Guam Monograph

Table 6. Age and Fertility: 1990 - Guam ** ALL CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	57,648	18,605	39,043	589	2,401	3,184	1,336	4,456	3,251	11,109	2,282
Under 5 years	7,743	2,486	5,257	60	277	451	168	588	415	1,563	299
5 to 9 years	6,996	2,092	4,904	67	253	375	143	512	381	1,497	287
10 to 14 years	6,610	1,938	4,672	54	244	400	127	459	369	1,389	287
15 to 19 years	6,567	2,025	4,542	51	288	345	139	470	384	1,338	270
20 to 24 years	5,161	1,720	3,441	51	190	304	127	375	289	1,023	192
25 to 29 years	4,822	1,685	3,137	45	198	233	102	397	286	928	169
30 to 34 years	4,111	1,379	2,732	45	168	220	123	312	229	742	192
35 to 39 years	3,679	1,306	2,373	41	175	198	88	301	221	627	130
40 to 44 years	2,981	956	2,025	40	158	161	47	263	155	541	116
45 to 49 years	1,868	561	1,307	22	82	106	45	140	113	350	78
50 to 54 years	1,914	610	1,304	25	75	92	46	143	107	364	70
55 to 59 years	1,644	553	1,091	27	81	88	41	133	95	275	59
60 to 64 years	1,270	469	801	18	65	62	49	129	77	185	45
65 to 69 years	933	352	581	13	52	56	33	86	55	146	25
70 to 74 years	584	192	392	7	44	40	20	50	29	71	32
75 to 79 years	412	157	255	10	27	26	27	45	27	40	20
80 to 84 years	199	80	119	6	17	17	6	26	9	21	3
85 years and over	154	44	110	7	7	10	5	27	10	9	8
16 years and over	35,023	11,681	23,342	400	1,570	1,898	878	2,796	2,007	6,395	1,359
Median	20.8	22.3	20.2	26.2	23.7	20.3	23.8	22.7	21.4	19.0	20.0
Female	29,092	9,394	19,698	291	1,244	1,619	693	2,260	1,605	5,646	1,130
Under 5 years	3,758	1,181	2,577	23	139	211	79	301	197	772	144
5 to 9 years	3,413	1,004	2,409	36	116	174	72	250	173	740	139
10 to 14 years	3,229	942	2,287	28	133	202	64	224	176	691	133
15 to 19 years	3,224	996	2,228	21	148	174	71	219	184	650	124
20 to 24 years	2,520	856	1,664	25	98	145	66	179	134	501	90
25 to 29 years	2,418	847	1,571	25	100	110	48	206	151	488	84
30 to 34 years	2,115	687	1,428	21	83	108	65	159	111	383	97
35 to 39 years	1,941	690	1,251	22	91	111	42	167	121	343	68
40 to 44 years	1,533	499	1,034	17	83	89	25	123	74	293	63
45 to 49 years	976	287	689	11	41	58	27	73	63	180	41
50 to 54 years	1,007	323	684	13	44	57	22	68	50	196	35
55 to 59 years	851	308	543	14	43	47	25	68	43	139	33
60 to 64 years	683	263	420	10	37	38	32	69	47	101	24
65 to 69 years	524	191	333	7	29	28	13	41	28	85	14
70 to 74 years	371	125	246	4	29	28	15	36	19	39	21
75 to 79 years	266	102	164	6	15	18	20	31	18	20	10
80 to 84 years	141	59	82	4	9	13	3	21	9	16	3
85 years and over	122	34	88	4	6	8	4	25	7	9	7
16 years and over	18,069	6,075	11,994	201	830	1,002	466	1,436	1,024	3,312	692
Median	21.8	23.6	21.0	27.9	24.5	21.4	24.6	23.9	23.0	19.7	21.5

Table 6. Age and Fertility: 1990 -Con. - Guam ** ALL CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Hangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	5,135	1,528	2,965	914	2,597	2,142	1,937	3,286	849	3,605	4,082
Under 5 years	751	184	417	115	346	264	245	451	117	490	542
5 to 9 years	586	190	343	95	310	234	239	360	102	483	539
10 to 14 years	567	156	344	103	296	217	220	289	118	445	526
15 to 19 years	577	185	280	101	311	239	259	309	98	406	517
20 to 24 years	507	127	276	79	239	183	162	335	89	281	332
25 to 29 years	433	110	287	73	212	203	159	353	65	297	272
30 to 34 years	400	107	223	58	165	155	122	269	57	263	261
35 to 39 years	338	78	169	63	165	125	120	232	43	281	284
40 to 44 years	271	73	159	44	141	110	104	135	49	180	234
45 to 49 years	175	62	84	36	80	66	71	99	28	95	136
50 to 54 years	175	67	83	38	105	79	71	118	27	109	120
55 to 59 years	114	54	97	34	72	79	57	104	27	98	109
60 to 64 years	89	40	69	24	46	71	40	94	18	71	78
65 to 69 years	76	39	54	18	50	38	14	53	6	62	57
70 to 74 years	43	29	31	14	28	29	23	30	4	20	40
75 to 79 years	17	15	27	9	19	27	16	29	1	13	17
80 to 84 years	9	8	12	4	8	14	8	17	-	4	10
85 years and over	7	4	10	6	4	9	7	9	-	7	8
16 years and over	3,124	967	1,804	582	1,593	1,379	1,183	2,121	496	2,098	2,373
Median	20.9	21.6	21.6	22.4	20.7	22.7	20.1	23.7	19.3	19.6	19.0
Female	2,489	777	1,520	467	1,292	1,085	962	1,728	421	1,823	2,040
Under 5 years	356	93	216	57	168	128	120	219	60	231	244
5 to 9 years	290	106	161	47	144	116	114	181	47	241	266
10 to 14 years	251	69	159	53	143	106	96	163	62	225	251
15 to 19 years	274	96	137	46	147	116	135	165	45	216	256
20 to 24 years	241	66	152	38	107	80	76	182	39	135	166
25 to 29 years	213	55	141	35	112	101	80	161	29	140	139
30 to 34 years	184	55	123	27	84	77	66	154	29	146	143
35 to 39 years	169	34	87	34	88	59	59	120	25	147	154
40 to 44 years	138	36	87	20	71	62	54	70	27	86	115
45 to 49 years	92	31	43	24	43	31	35	44	15	52	72
50 to 54 years	81	27	48	25	49	46	39	67	17	60	63
55 to 59 years	59	30	52	17	35	42	31	64	9	52	48
60 to 64 years	52	20	38	12	29	39	11	47	9	32	36
65 to 69 years	43	22	29	8	33	28	8	33	5	34	36
70 to 74 years	23	17	20	10	19	17	16	20	2	11	25
75 to 79 years	8	9	13	7	12	19	13	22	1	9	15
80 to 84 years	9	7	5	2	5	9	4	11	-	3	8
85 years and over	6	4	9	5	3	9	5	5	-	3	3
16 years and over	1,543	494	957	302	812	713	603	1,130	246	1,076	1,230
Median	21.7	21.7	23.0	23.9	21.7	24.7	20.7	23.9	19.3	20.0	20.1

Table 6. Age and Fertility: 1990 - Guam ** ALL CHAMORROS **
(For definitions of terms and meanings of symbols, see text)

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	3,224	996	2,228	21	148	174	71	219	184	650	124
Children ever born	609	186	423	3	25	52	10	29	27	142	20
Women ever married	127	49	78	-	13	10	4	3	3	33	-
Children ever born	106	53	53	-	8	18	4	1	6	16	-
Women 20 to 24 years	2,520	856	1,664	25	98	145	66	179	134	501	90
Children ever born	2,587	867	1,720	14	82	170	59	182	137	575	110
Women ever married	803	298	505	4	26	39	21	56	44	179	22
Children ever born	1,294	455	839	5	41	60	26	96	65	343	40
Women 25 to 29 years	2,418	847	1,571	25	100	110	48	206	151	488	84
Children ever born	4,481	1,409	3,072	37	146	204	80	353	260	1,010	172
Women ever married	1,471	507	964	14	63	60	35	126	84	304	52
Children ever born	3,307	1,034	2,273	28	114	140	70	277	180	782	125
Women 30 to 34 years	2,115	687	1,428	21	83	108	65	159	111	383	97
Children ever born	5,446	1,578	3,868	47	179	302	145	379	287	1,063	279
Women ever married	1,621	516	1,105	16	59	82	50	119	82	298	72
Children ever born	4,618	1,332	3,286	40	156	258	131	296	242	894	238
Women 35 to 39 years	1,941	690	1,251	22	91	111	42	167	121	343	68
Children ever born	6,097	1,946	4,151	53	242	378	131	486	338	1,182	259
Women ever married	1,709	601	1,108	16	79	96	36	138	108	305	60
Children ever born	5,749	1,832	3,917	46	229	341	120	465	319	1,094	249
Women 40 to 44 years	1,533	499	1,034	17	83	89	25	123	74	293	63
Children ever born	5,646	1,698	3,948	34	256	337	75	428	266	1,141	251
Women ever married	1,395	444	951	12	70	76	21	109	65	273	57
Children ever born	5,430	1,626	3,804	33	237	319	69	417	246	1,096	249
Women 45 to 49 years	976	287	689	11	41	58	27	73	63	180	41
Children ever born	4,297	1,225	3,072	30	190	260	130	318	309	787	183
No Children	57	25	32	2	3	7	-	3	3	6	3
1 child	47	15	32	-	-	1	1	7	2	9	1
2 children	97	29	68	3	3	4	2	4	1	23	5
3 children	159	38	121	2	4	9	4	15	13	24	6
4 children	187	47	140	2	11	4	6	10	12	43	8
5 children	141	53	88	2	10	12	5	12	12	24	7
6 children	114	35	79	-	2	11	2	11	7	18	4
7 or more children	174	45	129	-	8	10	7	11	13	33	7
Women ever married	914	266	648	10	38	51	26	69	60	167	39
Children ever born	4,189	1,215	2,974	30	187	250	128	311	306	757	180

Table 6. Age and Fertility: 1990 -Con. - Guam ** ALL CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
FERTILITY											
Women 15 to 19 years	274	96	137	46	147	116	135	165	45	216	256
Children ever born	62	17	29	6	29	13	18	29	9	45	44
Women ever married	16	3	6	-	5	4	5	8	-	7	7
Children ever born	21	1	1	-	5	4	4	7	-	2	8
Women 20 to 24 years	241	66	152	38	107	80	76	182	39	135	166
Children ever born	275	67	145	34	97	63	74	146	47	134	176
Women ever married	94	16	41	6	40	22	20	61	7	63	42
Children ever born	142	29	56	12	60	28	36	78	16	89	72
Women 25 to 29 years	213	55	141	35	112	101	80	161	29	140	139
Children ever born	403	96	267	53	212	187	168	270	64	231	268
Women ever married	132	28	73	20	76	64	52	91	14	101	82
Children ever born	284	67	171	43	166	143	126	174	37	188	192
Women 30 to 34 years	184	55	123	27	84	77	66	154	29	146	143
Children ever born	463	179	318	67	204	188	162	278	103	399	404
Women ever married	150	42	91	19	70	58	49	112	22	123	107
Children ever born	398	149	278	54	187	160	138	233	80	357	329
Women 35 to 39 years	169	34	87	34	88	59	59	120	25	147	154
Children ever born	464	126	249	108	296	189	205	294	85	464	548
Women ever married	147	28	71	31	86	57	55	104	22	133	137
Children ever born	434	121	222	107	296	186	196	274	83	449	518
Women 40 to 44 years	138	36	87	20	71	62	54	70	27	86	115
Children ever born	508	180	303	70	260	225	219	193	114	311	475
Women ever married	133	35	79	20	70	54	48	66	23	84	100
Children ever born	504	173	293	70	257	215	203	193	105	311	440
Women 45 to 49 years	92	31	43	24	43	31	35	44	15	52	72
Children ever born	391	146	218	93	172	134	153	162	67	214	340
No Children	8	-	2	-	1	1	4	7	-	2	5
1 child	4	3	3	1	2	1	2	1	-	3	6
2 children	12	1	3	3	9	6	-	5	2	7	4
3 children	11	5	10	10	6	5	3	10	2	11	9
4 children	19	5	3	3	11	5	11	5	4	12	13
5 children	11	2	8	3	7	5	2	6	4	3	6
6 children	11	11	2	1	2	3	8	5	1	7	8
7 or more children	16	4	12	3	5	5	5	5	2	7	21
Women ever married	85	29	40	24	41	28	32	43	14	50	68
Children ever born	384	136	210	93	169	128	150	162	63	210	335

Table 6. Age and Fertility: 1990 -Con. - Guam ** SINGLE CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	4,337	1,461	2,666	733	2,123	1,854	1,728	2,605	825	3,003	3,718
Under 5 years	581	164	336	78	232	203	201	298	110	338	479
5 to 9 years	447	176	295	62	235	186	192	232	96	372	470
10 to 14 years	454	142	302	66	224	176	198	204	115	357	459
15 to 19 years	466	179	251	82	241	196	226	247	92	326	466
20 to 24 years	420	125	253	61	195	157	148	276	89	229	299
25 to 29 years	374	109	254	59	179	178	146	289	64	258	251
30 to 34 years	355	102	207	48	142	137	105	221	56	227	242
35 to 39 years	303	76	152	57	149	110	110	191	43	260	265
40 to 44 years	251	72	156	41	132	107	102	123	49	176	227
45 to 49 years	165	60	81	35	78	65	68	94	28	92	130
50 to 54 years	173	67	82	38	101	79	71	110	27	105	117
55 to 59 years	111	54	97	33	67	78	56	99	27	97	109
60 to 64 years	85	40	69	24	45	68	39	89	18	65	75
65 to 69 years	76	39	53	17	48	36	13	50	6	60	57
70 to 74 years	43	29	31	14	28	28	23	28	4	18	37
75 to 79 years	17	15	26	8	18	27	15	28	1	12	17
80 to 84 years	9	8	12	4	6	14	8	17	-	4	10
85 years and over	7	4	9	6	3	9	7	9	-	7	8
16 years and over	2,772	949	1,683	511	1,390	1,254	1,093	1,819	489	1,865	2,220
Median	22.7	22.6	23.1	26.5	23.2	25.2	21.1	25.6	20.0	22.4	19.8
Female	2,094	736	1,375	385	1,080	948	859	1,390	408	1,520	1,866
Under 5 years	271	80	171	37	120	94	97	145	56	156	218
5 to 9 years	217	96	140	34	118	90	91	123	44	181	225
10 to 14 years	192	62	143	40	108	88	85	129	60	177	221
15 to 19 years	223	90	125	37	109	100	117	129	42	174	228
20 to 24 years	203	65	135	30	90	68	71	149	39	111	155
25 to 29 years	182	55	125	28	100	86	78	132	29	124	131
30 to 34 years	162	52	115	21	71	69	54	123	28	131	134
35 to 39 years	154	34	81	31	77	54	56	100	25	136	143
40 to 44 years	127	36	86	19	67	61	54	64	27	85	111
45 to 49 years	88	30	43	24	42	31	33	40	15	51	69
50 to 54 years	80	27	47	25	49	46	39	62	17	57	63
55 to 59 years	58	30	52	16	33	42	30	62	9	51	48
60 to 64 years	48	20	38	12	28	38	10	44	9	29	35
65 to 69 years	43	22	29	8	31	27	7	31	5	33	36
70 to 74 years	23	17	20	10	19	17	16	19	2	9	23
75 to 79 years	8	9	12	6	12	19	12	22	1	9	15
80 to 84 years	9	7	5	2	4	9	4	11	-	3	8
85 years and over	6	4	8	5	2	9	5	5	-	3	3
16 years and over	1,375	484	897	268	718	659	562	965	242	965	1,161
Median	23.6	23.1	24.1	27.5	24.7	26.6	22.5	25.6	20.2	23.6	21.5

Table 6. Age and Fertility: 1990 - Guam ** SINGLE CHAMORROS **
[For definitions of terms and meanings o· symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Aget district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	223	90	125	37	109	100	117	129	42	174	228
Children ever born	51	16	28	3	20	12	16	20	9	38	40
Women ever married	13	2	6	-	4	4	5	6	-	5	7
Children ever born	19	-	1	-	4	4	4	5	-	1	8
Women 20 to 24 years	203	65	135	30	90	68	71	149	39	111	155
Children ever born	225	65	137	29	82	51	69	126	47	115	167
Women ever married	80	16	37	5	34	22	18	50	7	53	39
Children ever born	119	29	53	11	49	28	33	64	16	78	69
Women 25 to 29 years	182	55	125	28	100	86	78	132	29	124	131
Children ever born	360	96	243	44	189	153	168	221	64	203	252
Women ever married	110	28	64	18	69	52	51	73	14	91	78
Children ever born	243	67	152	38	150	109	126	142	37	166	184
Women 30 to 34 years	162	52	115	21	71	69	54	123	28	131	134
Children ever born	408	170	305	53	177	165	136	200	99	366	371
Women ever married	132	40	85	15	60	51	40	88	22	111	100
Children ever born	353	141	265	41	160	137	112	168	80	326	303
Women 35 to 39 years	154	34	81	31	77	54	56	100	25	136	143
Children ever born	432	126	230	98	264	171	194	250	85	423	510
Women ever married	136	28	65	28	75	52	52	87	22	122	127
Children ever born	407	121	203	97	264	168	185	232	83	408	480
Women 40 to 44 years	127	36	86	19	67	61	54	64	27	85	111
Children ever born	471	180	299	68	250	220	219	173	114	308	460
Women ever married	122	35	78	19	66	53	48	61	23	83	97
Children ever born	467	173	289	68	247	210	203	173	105	308	430
Women 45 to 49 years	88	30	43	24	42	31	33	40	15	51	69
Children ever born	374	140	218	93	167	134	141	148	67	214	325
No Children	8	-	2	-	1	1	4	6	-	1	5
1 child	4	3	3	1	2	1	2	1	-	3	6
2 children	11	1	3	3	9	6	-	4	2	7	4
3 children	10	5	10	10	6	5	3	9	2	11	9
4 children	19	5	3	3	11	5	11	5	4	12	11
5 children	11	2	8	3	6	5	2	6	4	3	6
6 children	9	10	2	1	2	3	6	5	1	7	8
7 or more children	16	4	12	3	5	5	5	4	2	7	20
Women ever married	81	28	40	24	40	28	30	39	14	49	65
Children ever born	367	130	210	93	164	128	138	148	63	210	320

Table 6. Age and Fertility: 1990 - Guam ** SINGLE CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	49,935	15,900	34,035	539	2,146	2,677	1,110	3,963	2,900	9,397	2,190
Under 5 years	6,119	1,873	4,246	51	231	340	137	484	353	1,234	269
5 to 9 years	5,606	1,616	3,990	53	212	320	102	433	295	1,166	262
10 to 14 years	5,471	1,591	3,880	50	207	330	96	397	313	1,117	264
15 to 19 years	5,545	1,688	3,857	45	251	272	103	415	340	1,096	251
20 to 24 years	4,469	1,470	2,999	45	172	239	96	337	267	875	186
25 to 29 years	4,193	1,450	2,743	42	181	179	90	346	268	769	157
30 to 34 years	3,626	1,200	2,426	42	150	191	104	274	198	644	181
35 to 39 years	3,319	1,173	2,146	39	162	170	75	274	201	555	127
40 to 44 years	2,848	908	1,940	40	147	150	42	249	153	516	115
45 to 49 years	1,804	546	1,258	22	79	103	45	131	111	339	78
50 to 54 years	1,877	594	1,283	25	75	91	44	137	104	362	69
55 to 59 years	1,609	537	1,072	27	79	86	41	129	95	265	59
60 to 64 years	1,235	455	780	18	63	62	48	126	76	180	45
65 to 69 years	904	337	567	13	47	54	31	84	52	143	25
70 to 74 years	565	186	379	7	41	38	19	49	29	68	31
75 to 79 years	399	153	246	8	26	25	26	45	27	38	20
80 to 84 years	197	80	117	6	17	17	6	26	9	21	3
85 years and over	149	43	106	6	6	10	5	27	9	9	8
16 years and over	31,665	10,476	21,189	377	1,444	1,636	760	2,565	1,869	5,662	1,307
Median	22.5	24.2	21.6	27.9	25.0	21.5	26.4	23.8	22.9	20.4	20.9
Female	25,326	8,107	17,219	262	1,127	1,382	567	2,019	1,437	4,807	1,064
Under 5 years	2,940	901	2,039	17	119	157	60	244	168	602	128
5 to 9 years	2,739	778	1,961	26	97	153	53	209	134	581	127
10 to 14 years	2,683	778	1,905	25	112	170	49	193	148	559	122
15 to 19 years	2,727	836	1,891	18	130	138	49	204	165	535	114
20 to 24 years	2,193	740	1,453	22	90	116	47	159	126	430	87
25 to 29 years	2,119	735	1,384	24	93	89	42	180	140	403	78
30 to 34 years	1,867	597	1,270	21	77	95	52	140	93	338	91
35 to 39 years	1,762	616	1,146	20	84	95	36	155	108	307	66
40 to 44 years	1,467	473	994	17	78	79	21	116	73	283	63
45 to 49 years	949	282	667	11	41	57	27	69	63	174	41
50 to 54 years	992	314	678	13	44	57	22	65	49	195	35
55 to 59 years	835	299	536	14	43	45	25	66	43	135	33
60 to 64 years	663	257	406	10	37	38	31	67	46	99	24
65 to 69 years	509	185	324	7	25	28	12	40	28	83	14
70 to 74 years	360	122	238	4	28	26	14	35	19	38	21
75 to 79 years	262	102	160	5	15	18	20	31	18	20	10
80 to 84 years	140	59	81	4	9	13	3	21	9	16	3
85 years and over	119	33	86	4	5	8	4	25	7	9	7
16 years and over	16,441	5,486	10,955	191	774	877	396	1,331	955	2,955	666
Median	23.6	25.1	22.7	29.8	25.6	23.0	28.1	25.0	24.4	21.5	22.6

Table 6. Age and Fertility: 1990 - Guam ** SINGLE CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	2,727	836	1,891	18	130	138	49	204	165	535	114
Children ever born	529	152	377	2	25	41	9	29	23	128	19
Women ever married	104	37	67	-	11	7	3	2	2	27	-
Children ever born	86	40	46	-	8	12	3	1	2	14	-
Women 20 to 24 years	2,193	740	1,453	22	90	116	47	159	126	430	87
Children ever born	2,276	755	1,521	11	76	134	41	162	132	499	108
Women ever married	698	258	440	2	25	31	14	48	41	154	22
Children ever born	1,134	396	738	2	39	47	17	84	63	293	40
Women 25 to 29 years	2,119	735	1,384	24	93	89	42	180	140	403	78
Children ever born	3,987	1,257	2,730	37	142	176	74	313	236	858	158
Women ever married	1,287	436	851	14	58	50	31	111	77	250	48
Children ever born	2,905	901	2,004	28	111	120	65	245	160	643	119
Women 30 to 34 years	1,867	597	1,270	21	77	95	52	140	93	338	91
Children ever born	4,845	1,380	3,465	47	166	260	112	344	241	965	260
Women ever married	1,425	445	980	16	55	70	39	104	67	264	66
Children ever born	4,080	1,157	2,923	40	143	222	99	266	197	808	219
Women 35 to 39 years	1,762	616	1,146	20	84	95	36	155	108	307	66
Children ever born	5,538	1,742	3,796	52	224	317	112	442	301	1,056	251
Women ever married	1,544	534	1,010	15	72	80	30	126	96	273	58
Children ever born	5,212	1,638	3,574	45	211	280	101	421	285	980	241
Women 40 to 44 years	1,467	473	994	17	78	79	21	116	73	283	63
Children ever born	5,451	1,624	3,827	34	244	316	65	403	265	1,111	251
Women ever married	1,334	421	913	12	65	68	18	102	64	263	57
Children ever born	5,240	1,552	3,688	33	225	298	59	392	245	1,066	249
Women 45 to 49 years	949	282	667	11	41	57	27	69	63	174	41
Children ever born	4,170	1,202	2,968	30	190	254	130	301	309	752	183
No Children	55	25	30	2	3	7	-	3	3	6	3
1 child	47	15	32	-	-	1	1	7	2	9	1
2 children	95	28	67	3	3	4	2	4	1	23	5
3 children	155	36	119	2	4	9	4	13	13	24	6
4 children	183	47	136	2	11	4	6	10	12	41	8
5 children	138	53	85	2	10	12	5	11	12	23	7
6 children	107	34	73	-	2	10	2	10	7	18	4
7 or more children	169	44	125	-	8	10	7	11	13	30	7
Women ever married	888	261	627	10	38	51	26	65	60	161	39
Children ever born	4,068	1,192	2,876	30	187	250	128	294	306	722	180

Table 6. Age and Fertility: 1990 - Guam ** MULTPL CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	7,713	2,705	5,008	50	255	507	226	493	351	1,712	132
Under 5 years	1,624	613	1,011	9	46	111	31	104	62	329	30
5 to 9 years	1,390	476	914	14	41	55	41	79	86	331	25
10 to 14 years	1,139	347	792	4	37	70	31	62	56	272	23
15 to 19 years	1,022	337	685	6	37	73	36	55	44	242	19
20 to 24 years	692	250	442	6	18	65	31	38	22	148	6
25 to 29 years	629	235	394	3	17	54	12	51	18	159	12
30 to 34 years	485	179	306	3	18	29	19	38	31	98	11
35 to 39 years	360	133	227	2	13	28	13	27	20	72	3
40 to 44 years	133	48	85	-	11	11	5	14	2	25	1
45 to 49 years	64	15	49	-	3	3	-	9	2	11	-
50 to 54 years	37	16	21	-	-	1	2	6	3	2	1
55 to 59 years	35	16	19	-	2	2	-	4	-	10	-
60 to 64 years	35	14	21	-	2	-	1	3	1	5	-
65 to 69 years	29	15	14	-	5	2	2	2	3	3	-
70 to 74 years	19	6	13	-	3	2	1	1	-	3	1
75 to 79 years	13	4	9	2	1	1	1	-	-	2	-
80 to 84 years	2	-	2	-	-	-	-	-	-	-	-
85 years and over	5	1	4	1	1	-	-	-	1	-	-
16 years and over	3,358	1,205	2,153	23	126	262	118	231	138	733	52
Median	13.6	13.7	13.5	11.5	15.7	16.5	16.8	15.1	12.7	13.4	12.0
Female	3,766	1,287	2,479	29	117	237	126	241	168	839	66
Under 5 years	818	280	538	6	20	54	19	57	29	170	16
5 to 9 years	674	226	448	10	19	21	19	41	39	159	12
10 to 14 years	546	164	382	3	21	32	15	31	28	132	11
15 to 19 years	497	160	337	3	18	36	22	15	19	115	10
20 to 24 years	327	116	211	3	8	29	19	20	8	71	3
25 to 29 years	299	112	187	1	7	21	6	26	11	85	6
30 to 34 years	248	90	158	-	6	13	13	19	18	45	6
35 to 39 years	179	74	105	2	7	16	6	12	13	36	2
40 to 44 years	66	26	40	-	5	10	4	7	1	10	-
45 to 49 years	27	5	22	-	-	1	-	4	-	6	-
50 to 54 years	15	9	6	-	-	-	-	3	1	1	-
55 to 59 years	16	9	7	-	-	2	-	2	-	4	-
60 to 64 years	20	6	14	-	-	-	1	2	1	2	-
65 to 69 years	15	6	9	-	4	-	1	1	-	2	-
70 to 74 years	11	3	8	-	1	2	1	1	-	1	-
75 to 79 years	4	-	4	1	-	-	-	-	-	-	-
80 to 84 years	1	-	1	-	-	-	-	-	-	-	-
85 years and over	3	1	2	-	1	-	-	-	-	-	-
16 years and over	1,628	589	1,039	10	56	125	70	105	69	357	26
Median	13.5	14.3	13.2	8.8	14.6	17.1	17.3	13.5	13.3	13.2	11.5

Table 6. Age and Fertility: 1990 -Con. - Guam ** MULTPL CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	798	67	299	181	474	288	209	681	24	602	364
Under 5 years	170	20	81	37	114	61	44	153	7	152	63
5 to 9 years	139	14	48	33	75	48	47	128	6	111	69
10 to 14 years	113	14	42	37	72	41	22	85	3	88	67
15 to 19 years	111	6	29	19	70	43	33	62	6	80	51
20 to 24 years	87	2	23	18	44	26	14	59	-	52	33
25 to 29 years	59	1	33	14	33	25	13	64	1	39	21
30 to 34 years	45	5	16	10	23	18	17	48	1	36	19
35 to 39 years	35	2	17	6	16	15	10	41	-	21	19
40 to 44 years	20	1	3	3	9	3	2	12	-	4	7
45 to 49 years	10	2	3	1	2	1	3	5	-	3	6
50 to 54 years	2	-	1	-	4	-	-	8	-	4	3
55 to 59 years	3	-	-	1	5	1	1	5	-	1	-
60 to 64 years	4	-	-	-	1	3	1	5	-	6	3
65 to 69 years	-	-	1	1	2	2	1	3	-	2	-
70 to 74 years	-	-	-	-	-	1	-	2	-	2	3
75 to 79 years	-	-	1	1	1	-	1	1	-	1	-
80 to 84 years	-	-	-	-	2	-	-	-	-	-	-
85 years and over	-	-	1	-	1	-	-	-	-	-	-
16 years and over	352	18	121	71	203	125	90	302	7	233	153
Median	14.0	9.5	12.2	12.6	13.6	14.1	12.2	12.7	9.5	11.6	13.9
Female	395	41	145	82	212	137	103	338	13	303	174
Under 5 years	85	13	45	20	48	34	23	74	4	75	26
5 to 9 years	73	10	21	13	26	26	23	58	3	60	41
10 to 14 years	59	7	16	13	35	18	11	34	2	48	30
15 to 19 years	51	6	12	9	38	16	18	36	3	42	28
20 to 24 years	38	1	17	8	17	12	5	33	-	24	11
25 to 29 years	31	-	16	7	12	15	2	29	-	16	8
30 to 34 years	22	3	8	6	13	8	12	31	1	15	9
35 to 39 years	15	-	6	3	11	5	3	20	-	11	11
40 to 44 years	11	-	1	1	4	1	-	6	-	1	4
45 to 49 years	4	1	-	-	1	-	2	4	-	1	3
50 to 54 years	1	-	1	-	-	-	-	5	-	3	-
55 to 59 years	1	-	-	1	2	-	1	2	-	1	-
60 to 64 years	4	-	-	-	1	1	1	3	-	3	1
65 to 69 years	-	-	-	-	2	1	1	2	-	1	-
70 to 74 years	-	-	-	-	-	-	-	1	-	2	2
75 to 79 years	-	-	1	1	-	-	1	-	-	-	-
80 to 84 years	-	-	-	-	1	-	-	-	-	-	-
85 years and over	-	-	1	-	1	-	-	-	-	-	-
16 years and over	168	10	60	34	94	54	41	165	4	111	69
Median	13.5	7.8	11.5	13.0	14.7	13.1	11.3	15.4	9.5	10.9	13.9

Table 6. Age and Fertility: 1990 - Guam ** MULTPL CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	51	6	12	9	38	16	18	36	3	42	28
Children ever born	11	1	1	3	9	1	2	9	-	7	4
Women ever married	3	1	-	-	1	-	-	2	-	2	-
Children ever born	2	1	-	-	1	-	-	2	-	1	-
Women 20 to 24 years	38	1	17	8	17	12	5	33	-	24	11
Children ever born	50	2	8	5	15	12	5	20	-	19	9
Women ever married	14	-	4	1	6	-	2	11	-	10	3
Children ever born	23	-	3	1	11	-	3	14	-	11	3
Women 25 to 29 years	31	-	16	7	12	15	2	29	-	16	8
Children ever born	43	-	24	9	23	34	-	49	-	28	16
Women ever married	22	-	9	2	7	12	1	18	-	10	4
Children ever born	41	-	19	5	16	34	-	32	-	22	8
Women 30 to 34 years	22	3	8	6	13	8	12	31	1	15	9
Children ever born	55	9	13	14	27	23	26	78	4	33	33
Women ever married	18	2	6	4	10	7	9	24	-	12	7
Children ever born	45	8	13	13	27	23	26	65	-	31	26
Women 35 to 39 years	15	-	6	3	11	5	3	20	-	11	11
Children ever born	32	-	19	10	32	18	11	44	-	41	38
Women ever married	11	-	6	3	11	5	3	17	-	11	10
Children ever born	27	-	19	10	32	18	11	42	-	41	38
Women 40 to 44 years	11	-	1	1	4	1	-	6	-	1	4
Children ever born	37	-	4	2	10	5	-	20	-	3	15
Women ever married	11	-	1	1	4	1	-	5	-	1	3
Children ever born	37	-	4	2	10	5	-	20	-	3	10
Women 45 to 49 years	4	1	-	-	1	-	2	4	-	1	3
Children ever born	17	6	-	-	5	-	12	14	-	-	15
No Children	-	-	-	-	-	-	-	1	-	1	-
1 child	-	-	-	-	-	-	-	-	-	-	-
2 children	1	-	-	-	-	-	-	1	-	-	-
3 children	1	-	-	-	-	-	-	1	-	-	-
4 children	-	-	-	-	-	-	-	-	-	-	2
5 children	-	-	-	-	1	-	-	-	-	-	-
6 children	2	1	-	-	-	-	2	-	-	-	-
7 or more children	-	-	-	-	-	-	-	1	-	-	1
Women ever married	4	1	-	-	1	-	2	4	-	1	3
Children ever born	17	6	-	-	5	-	12	14	-	-	15

Table 6. Age and Fertility: 1990 - Guam ** MULTPL CHAMORROS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	497	160	337	3	18	36	22	15	19	115	10
Children ever born	80	34	46	1	-	11	1	-	4	14	1
Women ever married	23	12	11	-	2	3	1	1	1	6	-
Children ever born	20	13	7	-	-	6	1	-	4	2	-
Women 20 to 24 years	327	116	211	3	8	29	19	20	8	71	3
Children ever born	311	112	199	3	6	36	18	20	5	76	2
Women ever married	105	40	65	2	1	8	7	8	3	25	-
Children ever born	160	59	101	3	2	13	9	12	2	50	-
Women 25 to 29 years	299	112	187	1	7	21	6	26	11	85	6
Children ever born	494	152	342	-	4	28	6	40	24	152	14
Women ever married	184	71	113	-	5	10	4	15	7	54	4
Children ever born	402	133	269	-	3	20	5	32	20	139	6
Women 30 to 34 years	248	90	158	-	6	13	13	19	18	45	6
Children ever born	601	198	403	-	13	42	33	35	46	98	19
Women ever married	196	71	125	-	4	12	11	15	15	34	6
Children ever born	538	175	363	-	13	36	32	30	45	86	19
Women 35 to 39 years	179	74	105	2	7	16	6	12	13	36	2
Children ever born	559	204	355	1	18	61	19	44	37	126	8
Women ever married	165	67	98	1	7	16	6	12	12	32	2
Children ever born	537	194	343	1	18	61	19	44	34	114	8
Women 40 to 44 years	66	26	40	-	5	10	4	7	1	10	-
Children ever born	195	74	121	-	12	21	10	25	1	30	-
Women ever married	61	23	38	-	5	8	3	7	1	10	-
Children ever born	190	74	116	-	12	21	10	25	1	30	-
Women 45 to 49 years	27	5	22	-	-	1	-	4	-	6	-
Children ever born	127	23	104	-	-	6	-	17	-	35	-
No Children	2	-	2	-	-	-	-	-	-	-	-
1 child	-	-	-	-	-	-	-	-	-	-	-
2 children	2	1	1	-	-	-	-	-	-	-	-
3 children	4	2	2	-	-	-	-	2	-	-	-
4 children	4	-	4	-	-	-	-	-	-	2	-
5 children	3	-	3	-	-	-	-	1	-	1	-
6 children	7	1	6	-	-	1	-	1	-	-	-
7 or more children	5	1	4	-	-	-	-	-	-	3	-
Women ever married	26	5	21	-	-	-	-	4	-	6	-
Children ever born	121	23	98	-	-	-	-	17	-	35	-

Table 6. Age and Fertility: 1990 -Con. - Guam ** SINGLE FILIPINO **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	1,782	19	997	126	2,279	178	44	4,839	7	2,260	274
Under 5 years	137	1	77	5	207	15	2	363	-	191	11
5 to 9 years	146	-	77	4	216	7	-	314	-	173	20
10 to 14 years	140	2	63	7	192	12	2	282	-	158	27
15 to 19 years	151	2	75	11	163	16	2	306	1	183	35
20 to 24 years	151	2	79	11	157	17	6	370	1	201	15
25 to 29 years	139	-	84	7	224	10	4	461	-	201	17
30 to 34 years	144	3	86	8	306	20	4	480	-	186	13
35 to 39 years	154	-	74	9	269	10	5	451	-	168	17
40 to 44 years	142	2	64	10	151	9	4	445	-	133	23
45 to 49 years	97	2	57	8	84	15	3	306	-	119	27
50 to 54 years	94	-	56	10	63	8	2	242	-	123	14
55 to 59 years	95	1	46	11	63	10	4	248	2	119	16
60 to 64 years	75	2	76	11	80	14	3	246	1	116	23
65 to 69 years	61	1	41	11	44	7	3	162	2	100	10
70 to 74 years	25	-	28	1	33	4	-	84	-	39	2
75 to 79 years	16	-	8	1	17	2	-	47	-	31	1
80 to 84 years	10	-	5	-	8	-	-	13	-	14	3
85 years and over	5	1	1	1	2	2	-	19	-	5	-
16 years and over	1,334	16	763	109	1,631	141	39	3,819	7	1,698	209
Median	30.8	34.5	32.3	41.5	29.7	33.3	38.0	33.4	59.5	30.6	33.5
Female	865	9	492	60	1,196	83	27	2,073	1	1,144	136
Under 5 years	70	1	38	2	96	3	1	164	-	93	5
5 to 9 years	74	-	46	4	113	3	-	155	-	92	7
10 to 14 years	74	1	23	6	100	4	2	131	-	72	15
15 to 19 years	65	-	35	1	86	9	1	144	-	87	19
20 to 24 years	72	1	41	7	86	11	5	184	1	96	6
25 to 29 years	72	-	48	5	141	3	4	216	-	118	11
30 to 34 years	83	3	47	7	172	12	2	193	-	113	9
35 to 39 years	79	-	34	4	129	5	5	157	-	95	13
40 to 44 years	68	1	29	5	79	4	3	158	-	73	15
45 to 49 years	46	2	29	4	41	9	2	100	-	63	12
50 to 54 years	39	-	26	2	37	4	-	113	-	62	6
55 to 59 years	43	-	24	4	35	3	1	120	-	58	5
60 to 64 years	27	-	32	4	29	3	-	109	-	45	5
65 to 69 years	24	-	18	4	20	4	1	64	-	37	3
70 to 74 years	16	-	14	-	18	3	-	38	-	16	2
75 to 79 years	7	-	4	-	10	2	-	14	-	16	1
80 to 84 years	3	-	4	-	2	-	-	6	-	5	2
85 years and over	3	-	-	1	2	1	-	7	-	3	-
16 years and over	635	7	376	48	867	70	23	1,590	1	867	107
Median	30.2	33.5	31.3	34.3	29.3	33.8	33.5	30.8	21.5	30.5	31.7

Table 6. Age and Fertility: 1990 - Guam ** SINGLE FILIPINO **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	30,043	9,504	20,539	226	400	1,268	153	1,483	463	13,209	36
Under 5 years	2,400	758	1,642	19	23	78	10	146	36	1,075	4
5 to 9 years	2,357	737	1,620	7	32	103	14	97	23	1,121	3
10 to 14 years	2,423	657	1,766	18	22	111	7	113	33	1,232	2
15 to 19 years	2,510	683	1,827	18	17	126	5	107	53	1,239	-
20 to 24 years	2,472	801	1,671	16	38	82	11	115	41	1,157	2
25 to 29 years	2,369	929	1,440	20	40	81	12	133	27	909	-
30 to 34 years	2,427	926	1,501	24	37	66	14	120	28	885	3
35 to 39 years	2,355	841	1,514	17	45	72	9	147	26	880	2
40 to 44 years	2,215	672	1,543	15	37	84	12	102	34	946	2
45 to 49 years	1,703	429	1,274	11	11	77	10	89	30	754	3
50 to 54 years	1,570	448	1,122	9	28	82	9	66	38	720	6
55 to 59 years	1,455	472	983	11	24	70	11	72	31	618	3
60 to 64 years	1,613	487	1,126	20	19	118	11	77	35	684	2
65 to 69 years	1,109	341	768	10	16	59	11	48	12	509	2
70 to 74 years	555	164	391	5	6	30	3	23	7	264	1
75 to 79 years	291	94	197	3	2	15	2	17	7	122	-
80 to 84 years	136	36	100	3	3	8	2	7	2	57	1
85 years and over	83	29	54	-	-	6	-	4	-	37	-
16 years and over	22,364	7,226	15,138	179	322	943	119	1,109	364	9,535	27
Median	30.9	30.9	30.8	32.7	33.9	34.1	38.5	31.1	33.8	29.3	45.5
Female	14,500	4,740	9,760	103	176	593	83	731	222	6,491	15
Under 5 years	1,193	382	811	8	15	41	7	78	17	554	-
5 to 9 years	1,179	371	808	4	20	42	7	44	11	554	3
10 to 14 years	1,185	315	870	9	12	54	6	55	17	602	2
15 to 19 years	1,184	332	852	6	7	57	2	44	27	594	-
20 to 24 years	1,238	414	824	8	18	43	9	62	19	567	2
25 to 29 years	1,252	521	731	10	20	47	8	70	14	465	-
30 to 34 years	1,254	497	757	12	16	38	9	70	14	452	2
35 to 39 years	1,135	420	715	12	14	33	6	76	10	462	1
40 to 44 years	1,067	337	730	8	14	49	8	52	18	482	1
45 to 49 years	782	213	569	6	5	36	3	44	15	363	2
50 to 54 years	764	242	522	3	14	46	5	33	21	353	-
55 to 59 years	689	232	457	5	9	32	4	29	16	300	1
60 to 64 years	642	198	444	7	5	32	3	36	9	295	1
65 to 69 years	444	127	317	2	5	23	3	22	4	210	-
70 to 74 years	262	74	188	2	1	13	1	5	4	129	-
75 to 79 years	127	40	87	-	1	2	-	6	5	59	-
80 to 84 years	62	12	50	1	-	3	2	3	1	30	-
85 years and over	41	13	28	-	-	2	-	2	-	20	-
16 years and over	10,695	3,602	7,093	81	128	439	62	545	174	4,665	10
Median	30.1	30.3	29.9	31.9	29.3	32.2	31.5	30.9	33.0	29.0	32.5

Table 6. Age and Fertility: 1990 - Guam ** SINGLE FILIPINO **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	1,184	332	852	6	7	57	2	44	27	594	-
Children ever born	70	25	45	1	-	4	-	2	-	36	-
Women ever married	48	18	30	-	-	1	-	3	1	20	-
Children ever born	20	7	13	-	-	1	-	1	-	7	-
Women 20 to 24 years	1,238	414	824	8	18	43	9	62	19	567	2
Children ever born	686	228	458	6	5	9	12	31	9	307	1
Women ever married	554	198	356	3	9	10	5	25	6	231	2
Children ever born	579	187	392	4	4	7	10	23	5	268	1
Women 25 to 29 years	1,252	521	731	10	20	47	8	70	14	465	-
Children ever born	1,491	599	892	6	16	50	8	85	12	563	-
Women ever married	973	415	558	4	13	38	6	58	8	353	-
Children ever born	1,363	548	815	6	15	44	7	77	10	529	-
Women 30 to 34 years	1,254	497	757	12	16	38	9	70	14	452	2
Children ever born	2,201	875	1,326	12	25	54	20	94	28	831	4
Women ever married	1,115	452	663	10	12	35	9	57	10	398	2
Children ever born	2,151	858	1,293	11	24	54	20	90	22	808	4
Women 35 to 39 years	1,135	420	715	12	14	33	6	76	10	462	1
Children ever born	2,533	847	1,686	20	24	81	8	145	23	1,120	3
Women ever married	1,045	388	657	11	13	32	5	62	9	427	1
Children ever born	2,498	835	1,663	19	24	79	8	137	22	1,105	3
Women 40 to 44 years	1,067	337	730	8	14	49	8	52	18	482	1
Children ever born	2,909	812	2,097	16	36	125	22	159	43	1,383	2
Women ever married	1,010	314	696	8	13	44	8	52	15	452	1
Children ever born	2,884	801	2,083	16	30	122	22	159	43	1,372	2
Women 45 to 49 years	782	213	569	6	5	36	3	44	15	363	2
Children ever born	2,546	693	1,853	20	17	102	6	140	39	1,267	3
No Children	91	26	65	1	1	7	1	8	5	27	1
1 child	61	18	43	1	-	5	-	1	-	23	-
2 children	139	38	101	-	1	5	1	7	3	65	-
3 children	165	44	121	1	1	7	-	9	1	85	1
4 children	135	31	104	2	-	4	1	6	4	69	-
5 children	86	23	63	-	1	3	-	7	-	42	-
6 children	46	17	29	-	-	2	-	4	-	24	-
7 or more children	59	16	43	1	1	3	-	2	2	28	-
Women ever married	751	206	545	5	5	32	3	38	13	351	2
Children ever born	2,528	691	1,837	20	17	102	6	134	39	1,266	3

Table 6. Age and Fertility: 1990 - Guam ** SINGLE FILIPINO **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	65	-	35	1	86	9	1	144	-	87	19
Children ever born	6	-	3	1	1	-	-	7	-	9	-
Women ever married	4	-	3	1	7	-	-	4	-	3	1
Children ever born	1	-	1	1	-	-	-	3	-	5	-
Women 20 to 24 years	72	1	41	7	86	11	5	184	1	96	6
Children ever born	30	-	29	5	70	6	6	99	-	57	4
Women ever married	32	-	16	2	67	5	4	84	1	50	2
Children ever born	20	-	23	1	68	4	6	83	-	48	4
Women 25 to 29 years	72	-	48	5	141	3	4	216	-	118	11
Children ever born	95	-	56	2	200	7	10	245	-	125	11
Women ever married	49	-	34	4	135	1	4	157	-	101	8
Children ever born	74	-	44	2	199	4	10	214	-	119	9
Women 30 to 34 years	83	3	47	7	172	12	2	193	-	113	9
Children ever born	143	3	69	11	324	17	2	320	-	229	15
Women ever married	73	3	38	7	171	11	2	167	-	102	8
Children ever born	139	3	67	11	324	16	2	319	-	222	15
Women 35 to 39 years	79	-	34	4	129	5	5	157	-	95	13
Children ever born	210	-	64	3	285	5	10	274	-	220	38
Women ever married	75	-	31	2	125	4	5	139	-	92	12
Children ever born	208	-	64	3	285	5	10	271	-	219	36
Women 40 to 44 years	68	1	29	5	79	4	3	158	-	73	15
Children ever born	194	1	74	14	194	12	7	371	-	209	47
Women ever married	67	1	29	5	78	2	3	145	-	72	15
Children ever born	194	1	74	14	193	12	7	367	-	209	47
Women 45 to 49 years	46	2	29	4	41	9	2	100	-	63	12
Children ever born	149	5	110	11	118	41	5	239	-	238	36
No Children	3	-	3	-	6	-	-	24	-	4	-
1 child	7	-	2	-	2	-	1	14	-	4	1
2 children	9	1	4	1	11	1	-	14	-	12	4
3 children	8	1	2	3	7	2	-	18	-	13	6
4 children	7	-	6	-	8	-	1	16	-	11	-
5 children	4	-	7	-	5	4	-	7	-	6	-
6 children	4	-	-	-	-	1	-	5	-	6	-
7 or more children	4	-	5	-	2	1	-	2	-	7	1
Women ever married	44	2	28	4	41	9	2	99	-	61	12
Children ever born	149	5	103	11	118	41	5	237	-	236	36

Table 6. Age and Fertility: 1990 -Con. - Guam ** FILIPINOS NO PART CHAMORRO
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Nongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	1,929	19	1,066	143	2,732	191	59	5,117	7	2,478	325
Under 5 years	179	1	93	12	408	20	10	441	-	255	20
5 to 9 years	174	-	89	6	333	8	3	360	-	230	35
10 to 14 years	161	2	78	9	256	14	2	310	-	206	37
15 to 19 years	169	2	79	12	184	16	2	333	1	200	41
20 to 24 years	160	2	82	13	170	17	6	394	1	210	19
25 to 29 years	146	-	89	7	234	10	4	484	-	208	20
30 to 34 years	149	3	90	9	313	22	5	501	-	192	14
35 to 39 years	162	-	77	10	277	11	7	459	-	171	18
40 to 44 years	146	2	66	11	157	10	5	452	-	133	24
45 to 49 years	98	2	58	8	87	15	3	309	-	120	27
50 to 54 years	95	-	56	10	64	8	2	244	-	123	14
55 to 59 years	95	1	47	11	63	10	4	252	2	120	16
60 to 64 years	76	2	77	11	82	14	3	247	1	117	24
65 to 69 years	62	1	43	11	44	8	3	164	2	103	10
70 to 74 years	25	-	28	1	33	4	-	86	-	40	2
75 to 79 years	17	-	8	1	17	2	-	47	-	31	1
80 to 84 years	10	-	5	-	8	-	-	14	-	14	3
85 years and over	5	1	1	1	2	2	-	20	-	5	-
16 years and over	1,387	16	789	115	1,696	146	43	3,939	7	1,743	224
Median	29.2	34.5	30.9	35.6	25.3	32.9	32.5	32.4	59.5	28.3	27.4
Female	929	9	525	69	1,409	88	34	2,207	1	1,245	157
Under 5 years	87	1	49	5	193	3	5	202	-	120	8
5 to 9 years	89	-	51	5	174	4	1	177	-	119	13
10 to 14 years	82	1	29	6	136	5	2	142	-	93	19
15 to 19 years	73	-	36	2	93	9	1	163	-	100	22
20 to 24 years	77	1	43	9	88	11	5	199	1	98	7
25 to 29 years	75	-	49	5	144	3	4	226	-	121	13
30 to 34 years	84	3	49	8	172	13	2	201	-	117	10
35 to 39 years	83	-	35	5	132	6	6	161	-	96	14
40 to 44 years	69	1	31	5	80	5	4	162	-	73	15
45 to 49 years	46	2	30	4	42	9	2	101	-	64	12
50 to 54 years	39	-	26	2	38	4	-	113	-	62	6
55 to 59 years	43	-	24	4	35	3	1	121	-	59	5
60 to 64 years	28	-	32	4	30	3	-	109	-	45	5
65 to 69 years	24	-	19	4	20	4	1	65	-	38	3
70 to 74 years	16	-	14	-	18	3	-	38	-	16	2
75 to 79 years	8	-	4	-	10	2	-	14	-	16	1
80 to 84 years	3	-	4	-	2	-	-	6	-	5	2
85 years and over	3	-	-	1	2	1	-	7	-	3	-
16 years and over	658	7	387	53	886	73	25	1,649	1	889	114
Median	28.3	33.5	30.4	32.3	25.7	34.0	29.7	29.9	21.5	28.7	27.8

Table 6. Age and Fertility: 1990 - Guam ** FILIPINOS -- NO PART CHAMORRO
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	32,103	10,564	21,539	231	433	1,301	173	1,601	499	13,763	36
Under 5 years	3,055	1,143	1,912	20	35	90	22	189	42	1,214	4
5 to 9 years	2,804	994	1,810	8	36	111	17	124	28	1,239	3
10 to 14 years	2,721	809	1,912	19	24	116	8	130	40	1,307	2
15 to 19 years	2,689	780	1,909	19	22	128	7	115	60	1,299	-
20 to 24 years	2,587	849	1,738	16	39	82	11	121	44	1,198	2
25 to 29 years	2,470	963	1,507	20	43	82	14	137	30	942	-
30 to 34 years	2,512	956	1,556	24	38	66	14	123	31	915	3
35 to 39 years	2,422	860	1,562	17	46	74	9	150	27	905	2
40 to 44 years	2,258	686	1,572	15	39	85	12	106	34	959	2
45 to 49 years	1,722	433	1,289	11	12	79	10	90	30	760	3
50 to 54 years	1,576	451	1,125	9	28	82	9	66	38	722	6
55 to 59 years	1,463	477	986	11	24	70	11	72	31	620	3
60 to 64 years	1,626	490	1,136	21	19	118	11	78	35	688	2
65 to 69 years	1,121	346	775	10	17	59	11	49	12	510	2
70 to 74 years	563	166	397	5	6	30	3	23	8	268	1
75 to 79 years	293	94	199	3	2	15	2	17	7	123	-
80 to 84 years	137	37	100	3	3	8	2	7	2	57	1
85 years and over	84	30	54	-	-	6	-	4	-	37	-
16 years and over	22,981	7,467	15,514	181	336	951	122	1,139	381	9,739	27
Median	29.5	28.7	29.9	32.2	32.3	33.1	32.9	29.4	31.1	28.3	45.5
Female	15,458	5,232	10,226	105	193	608	91	786	244	6,743	15
Under 5 years	1,497	557	940	9	19	48	12	95	20	621	-
5 to 9 years	1,397	501	896	4	22	44	8	58	15	610	3
10 to 14 years	1,322	383	939	9	14	57	7	61	21	636	2
15 to 19 years	1,274	383	891	7	10	58	2	51	30	617	-
20 to 24 years	1,294	436	858	8	18	43	9	65	22	588	2
25 to 29 years	1,296	535	761	10	22	47	9	72	15	481	-
30 to 34 years	1,293	509	784	12	17	38	9	73	16	467	2
35 to 39 years	1,163	426	737	12	15	33	6	77	11	470	1
40 to 44 years	1,085	344	741	8	15	50	8	53	18	487	1
45 to 49 years	791	215	576	6	6	37	3	44	15	366	2
50 to 54 years	767	242	525	3	14	46	5	33	21	355	-
55 to 59 years	691	234	457	5	9	32	4	29	16	300	1
60 to 64 years	646	200	446	7	5	32	3	37	9	296	1
65 to 69 years	447	128	319	2	5	23	3	22	4	210	-
70 to 74 years	264	74	190	2	1	13	1	5	5	130	-
75 to 79 years	128	40	88	-	1	2	-	6	5	59	-
80 to 84 years	62	12	50	1	-	3	2	3	1	30	-
85 years and over	41	13	28	-	-	2	-	2	-	20	-
16 years and over	10,974	3,710	7,264	82	137	442	63	562	184	4,752	10
Median	28.6	28.2	28.8	31.6	27.4	31.4	29.6	29.3	29.8	28.1	32.5

Table 6. Age and Fertility: 1990 -Con. - Guam ** FILIPINOS NO PART CHAMORRO
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
FERTILITY											
Women 15 to 19 years	73	-	36	2	93	9	1	163	-	100	22
Children ever born	7	-	3	1	1	-	-	10	-	14	-
Women ever married	4	-	3	1	7	-	-	6	-	5	1
Children ever born	1	-	1	1	-	-	-	4	-	9	-
Women 20 to 24 years	77	1	43	9	88	11	5	199	1	98	7
Children ever born	34	-	30	6	71	6	6	104	-	57	4
Women ever married	35	-	16	2	69	5	4	88	1	51	2
Children ever born	22	-	23	1	69	4	6	87	-	48	4
Women 25 to 29 years	75	-	49	5	144	3	4	226	-	121	13
Children ever born	101	-	57	2	205	7	10	251	-	131	13
Women ever married	52	-	35	4	138	1	4	164	-	103	9
Children ever born	80	-	45	2	204	4	10	220	-	124	11
Women 30 to 34 years	84	3	49	8	172	13	2	201	-	117	10
Children ever born	146	3	69	13	324	18	2	329	-	235	16
Women ever married	74	3	39	7	171	12	2	173	-	105	9
Children ever born	142	3	67	11	324	17	2	327	-	227	16
Women 35 to 39 years	83	-	35	5	132	6	6	161	-	96	14
Children ever born	220	-	66	5	295	8	13	278	-	224	42
Women ever married	79	-	31	3	128	5	6	142	-	93	13
Children ever born	218	-	64	5	295	8	13	275	-	223	40
Women 40 to 44 years	69	1	31	5	80	5	4	162	-	73	15
Children ever born	197	1	80	14	197	25	7	374	-	209	47
Women ever married	68	1	31	5	79	3	4	149	-	72	15
Children ever born	197	1	80	14	196	25	7	370	-	209	47
Women 45 to 49 years	46	2	30	4	42	9	2	101	-	64	12
Children ever born	149	5	110	11	123	41	5	246	-	244	36
No Children	3	-	4	-	6	-	-	24	-	4	-
1 child	7	-	2	-	2	-	1	14	-	4	1
2 children	9	1	4	1	11	1	-	14	-	12	4
3 children	8	1	2	3	7	2	-	18	-	13	6
4 children	7	-	6	-	8	-	1	16	-	11	-
5 children	4	-	7	-	6	4	-	7	-	6	-
6 children	4	-	-	-	-	1	-	5	-	7	-
7 or more children	4	-	5	-	2	1	-	3	-	7	1
Women ever married	44	2	28	4	42	9	2	100	-	62	12
Children ever born	149	5	103	11	123	41	5	244	-	242	36

Table 6. Age and Fertility: 1990 - Guam ** FILIPINOS -- NO PART CHAMORRO
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	1,274	383	891	7	10	58	2	51	30	617	-
Children ever born	83	33	50	1	1	4	-	3	1	37	-
Women ever married	53	21	32	-	1	1	-	3	1	20	-
Children ever born	26	11	15	-	1	1	-	1	-	7	-
Women 20 to 24 years	1,294	436	858	8	18	43	9	65	22	588	2
Children ever born	712	235	477	6	5	9	12	32	10	319	1
Women ever married	575	206	369	3	9	10	5	27	7	239	2
Children ever born	593	191	402	4	4	7	10	24	5	274	1
Women 25 to 29 years	1,296	535	761	10	22	47	9	72	15	481	-
Children ever born	1,547	614	933	6	17	50	8	85	15	589	-
Women ever married	1,004	424	580	4	15	38	7	59	8	363	-
Children ever born	1,409	559	850	6	16	44	7	77	10	549	-
Women 30 to 34 years	1,293	509	784	12	17	38	9	73	16	467	2
Children ever born	2,260	899	1,361	12	25	54	20	99	31	860	4
Women ever married	1,143	461	682	10	13	35	9	60	12	407	2
Children ever born	2,200	876	1,324	11	24	54	20	95	25	831	4
Women 35 to 39 years	1,163	426	737	12	15	33	6	77	11	470	1
Children ever born	2,587	853	1,734	20	24	81	8	146	23	1,131	3
Women ever married	1,068	392	676	11	13	32	5	63	10	433	1
Children ever born	2,550	841	1,709	19	24	79	8	138	22	1,116	3
Women 40 to 44 years	1,085	344	741	8	15	50	8	53	18	487	1
Children ever born	2,968	831	2,137	16	39	135	22	161	43	1,399	2
Women ever married	1,028	321	707	8	14	45	8	53	15	457	1
Children ever born	2,943	820	2,123	16	33	132	22	161	43	1,388	2
Women 45 to 49 years	791	215	576	6	6	37	3	44	15	366	2
Children ever born	2,576	702	1,874	20	19	104	6	140	39	1,275	3
No Children	92	26	66	1	1	7	1	8	5	27	1
1 child	61	18	43	1	-	5	-	1	-	23	-
2 children	142	39	103	-	2	6	1	7	3	66	-
3 children	167	44	123	1	1	7	-	9	1	87	1
4 children	135	31	104	2	-	4	1	6	4	69	-
5 children	87	23	64	-	1	3	-	7	-	42	-
6 children	47	17	30	-	-	2	-	4	-	24	-
7 or more children	60	17	43	1	1	3	-	2	2	28	-
Women ever married	759	208	551	5	6	33	3	38	13	354	2
Children ever born	2,558	700	1,858	20	19	104	6	134	39	1,274	3

Table 6. Age and Fertility: 1990 - Guam ** OTHERS -- NO PARTS CHAMORRO OR FILIPINO
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	43,401	21,632	21,769	319	812	475	561	2,789	701	6,856	151
Under 5 years	4,299	2,278	2,021	20	66	51	68	254	57	830	15
5 to 9 years	3,278	1,781	1,497	15	39	32	40	143	58	621	10
10 to 14 years	2,446	1,118	1,328	18	23	17	18	136	35	457	10
15 to 19 years	2,865	1,406	1,459	17	45	34	16	190	50	454	9
20 to 24 years	6,631	3,683	2,948	44	119	60	85	644	86	882	14
25 to 29 years	6,198	3,346	2,852	31	127	69	71	454	85	911	9
30 to 34 years	5,163	2,689	2,474	39	108	54	67	290	74	865	17
35 to 39 years	4,085	2,026	2,059	29	82	47	62	215	62	616	13
40 to 44 years	2,904	1,227	1,677	26	69	27	43	157	73	398	12
45 to 49 years	1,881	717	1,164	27	37	38	36	113	46	249	13
50 to 54 years	1,318	490	828	13	25	12	23	74	36	174	11
55 to 59 years	952	365	587	14	31	10	13	45	11	173	7
60 to 64 years	631	248	383	12	16	10	8	35	14	115	3
65 to 69 years	379	142	237	5	14	9	7	16	11	53	3
70 to 74 years	221	67	154	6	7	3	4	8	2	37	2
75 to 79 years	89	26	63	2	-	1	-	9	-	12	3
80 to 84 years	40	15	25	-	4	-	-	5	1	7	-
85 years and over	21	8	13	1	-	1	-	1	-	2	-
16 years and over	32,986	16,269	16,717	261	681	371	429	2,235	542	4,867	113
Median	26.6	25.7	27.7	31.7	29.4	28.0	29.0	25.2	28.9	26.0	31.8
Female	17,657	8,438	9,219	158	354	214	248	1,101	277	3,089	70
Under 5 years	2,151	1,161	990	12	31	27	38	131	23	418	8
5 to 9 years	1,612	883	729	7	23	17	22	65	28	314	5
10 to 14 years	1,192	554	638	11	11	10	9	72	16	224	5
15 to 19 years	1,175	498	677	12	29	18	5	86	23	193	7
20 to 24 years	2,193	1,044	1,149	23	44	24	45	217	35	369	6
25 to 29 years	2,454	1,242	1,212	16	50	29	32	154	35	409	4
30 to 34 years	2,034	1,019	1,015	17	48	29	29	111	28	370	9
35 to 39 years	1,561	753	808	16	35	20	22	76	20	254	6
40 to 44 years	1,076	440	636	10	22	13	15	61	23	154	3
45 to 49 years	677	268	409	12	19	12	13	48	14	99	4
50 to 54 years	516	208	308	4	13	3	8	31	13	79	5
55 to 59 years	405	153	252	8	13	2	4	12	5	95	2
60 to 64 years	277	107	170	4	8	3	3	18	7	63	2
65 to 69 years	150	54	96	1	5	5	1	8	5	21	1
70 to 74 years	106	30	76	3	2	2	2	4	2	16	1
75 to 79 years	50	13	37	1	-	-	-	3	-	6	2
80 to 84 years	16	6	10	-	1	-	-	3	-	3	-
85 years and over	12	5	7	1	-	-	-	1	-	2	-
16 years and over	12,507	5,748	6,759	124	289	158	179	817	203	2,097	50
Median	25.9	25.3	26.6	28.5	28.6	26.6	26.4	24.5	27.1	25.3	30.0

Table 6. Age and Fertility: 1990 -Con. - Guam ** OTHERS -- NO PARTS CHAMORRO OR FILIPINO
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	3,419	195	1,814	770	6,528	325	314	8,270	41	8,130	931
Under 5 years	338	14	196	50	582	29	26	589	3	1,031	80
5 to 9 years	252	20	137	55	407	21	17	490	11	821	89
10 to 14 years	203	11	128	53	237	25	26	444	4	526	75
15 to 19 years	231	13	130	48	598	24	18	405	5	524	54
20 to 24 years	498	9	178	119	1,871	28	14	651	-	1,252	77
25 to 29 years	479	20	233	90	1,072	43	34	1,084	3	1,296	87
30 to 34 years	361	23	234	84	814	39	45	1,061	2	896	90
35 to 39 years	313	22	154	70	519	33	36	993	5	712	102
40 to 44 years	225	25	128	63	222	31	39	837	3	415	111
45 to 49 years	193	13	88	46	84	19	30	560	1	216	72
50 to 54 years	130	6	77	34	53	13	13	433	2	142	47
55 to 59 years	92	9	53	19	28	11	8	291	-	116	21
60 to 64 years	50	3	23	19	23	5	2	194	1	87	11
65 to 69 years	29	1	21	8	13	2	2	125	1	52	7
70 to 74 years	14	3	22	9	3	-	3	67	-	26	5
75 to 79 years	5	1	9	1	2	2	1	30	-	9	2
80 to 84 years	4	1	2	2	-	-	-	8	-	6	-
85 years and over	2	1	1	-	-	-	-	8	-	3	1
16 years and over	2,600	146	1,331	610	5,278	245	241	6,658	22	5,677	679
Median	26.7	32.4	28.1	27.9	23.5	29.1	32.5	32.4	16.8	24.7	30.2
Female	1,429	83	891	291	1,809	155	136	3,329	20	3,583	420
Under 5 years	155	4	97	23	300	17	15	269	2	542	39
5 to 9 years	128	10	62	19	203	10	7	242	6	399	45
10 to 14 years	99	5	67	24	111	14	11	222	3	245	33
15 to 19 years	122	5	79	16	87	11	7	207	3	239	26
20 to 24 years	217	5	84	16	253	15	6	301	-	497	36
25 to 29 years	197	13	111	41	317	18	21	430	1	542	34
30 to 34 years	139	8	116	42	228	18	19	399	1	383	40
35 to 39 years	114	9	75	29	165	18	17	348	1	290	46
40 to 44 years	82	9	58	25	68	17	14	295	2	154	51
45 to 49 years	54	5	37	22	27	7	13	177	-	90	24
50 to 54 years	49	2	34	12	20	4	3	148	1	62	25
55 to 59 years	30	6	28	8	15	4	1	110	-	54	8
60 to 64 years	20	1	9	7	9	1	-	79	-	39	4
65 to 69 years	10	-	10	3	5	-	1	48	-	21	5
70 to 74 years	6	1	14	4	-	-	-	32	-	15	2
75 to 79 years	3	-	7	-	1	1	1	17	-	7	1
80 to 84 years	3	-	2	-	-	-	-	2	-	2	-
85 years and over	1	-	1	-	-	-	-	3	-	2	1
16 years and over	1,031	63	654	223	1,178	113	101	2,561	8	2,359	299
Median	24.9	29.8	27.7	30.7	24.2	26.9	30.1	29.9	13.0	23.8	29.8

Table 6. Age and Fertility: 1990 - Guam ** OTHERS -- NO PARTS CHAMORRO OR FILIPINO
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	1,175	498	677	12	29	18	5	86	23	193	7
Children ever born	132	60	72	1	2	12	-	7	1	18	4
Women ever married	149	72	77	1	7	7	-	12	2	19	1
Children ever born	78	40	38	1	2	8	-	6	1	7	-
Women 20 to 24 years	2,193	1,044	1,149	23	44	24	45	217	35	369	6
Children ever born	1,333	715	618	12	20	24	24	106	15	253	3
Women ever married	1,342	740	602	7	25	16	37	130	13	218	2
Children ever born	1,116	646	470	7	19	15	23	96	11	196	2
Women 25 to 29 years	2,454	1,242	1,212	16	50	29	32	154	35	409	4
Children ever born	2,900	1,539	1,361	18	42	34	32	141	46	566	7
Women ever married	1,986	1,088	898	11	33	23	29	113	21	323	3
Children ever born	2,688	1,485	1,203	14	39	29	32	127	35	512	5
Women 30 to 34 years	2,034	1,019	1,015	17	48	29	29	111	28	370	9
Children ever born	3,385	1,692	1,693	16	53	43	45	157	53	774	22
Women ever married	1,832	946	886	17	35	24	28	97	22	341	8
Children ever born	3,246	1,653	1,593	16	53	40	44	149	50	737	22
Women 35 to 39 years	1,561	753	808	16	35	20	22	76	20	254	6
Children ever born	3,078	1,459	1,619	36	56	41	27	161	55	556	6
Women ever married	1,458	719	739	13	29	18	21	68	15	236	5
Children ever born	2,981	1,422	1,559	32	56	38	26	146	39	528	6
Women 40 to 44 years	1,076	440	636	10	22	13	15	61	23	154	3
Children ever born	2,349	926	1,423	17	40	30	19	113	44	425	5
Women ever married	1,016	420	596	7	17	12	14	59	21	144	2
Children ever born	2,288	919	1,369	16	40	30	19	113	41	406	5
Women 45 to 49 years	677	268	409	12	19	12	13	48	14	99	4
Children ever born	1,722	656	1,066	22	31	38	29	154	63	308	11
No Children	103	43	60	3	8	2	3	2	3	10	-
1 child	103	53	50	1	2	2	-	7	2	11	-
2 children	193	68	125	5	3	1	6	13	2	27	1
3 children	112	44	68	2	4	2	1	9	-	14	3
4 children	73	26	47	-	-	1	2	9	2	16	-
5 children	41	13	28	1	1	2	-	2	2	8	-
6 children	18	7	11	-	1	-	1	2	-	5	-
7 or more children	34	14	20	-	-	2	-	4	3	8	-
Women ever married	644	250	394	11	15	10	13	47	12	96	2
Children ever born	1,694	642	1,052	22	31	30	29	154	61	305	5

Table 6. Age and Fertility: 1990 -Con. - Guam ** OTHERS -- NO PARTS CHAMORRO OR FILIPINO
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
FERTILITY											
Women 15 to 19 years	122	5	79	16	87	11	7	207	3	239	26
Children ever born	13	1	6	2	14	-	-	20	1	29	1
Women ever married	10	-	5	2	21	1	-	16	1	42	2
Children ever born	5	-	3	1	10	-	-	12	-	22	-
Women 20 to 24 years	217	5	84	16	253	15	6	301	-	497	36
Children ever born	144	2	51	5	187	9	3	141	-	314	20
Women ever married	105	1	45	5	196	6	3	150	-	370	13
Children ever born	107	1	37	5	175	8	3	104	-	295	12
Women 25 to 29 years	197	13	111	41	317	18	21	430	1	542	34
Children ever born	250	21	99	38	409	26	21	378	2	718	52
Women ever married	159	12	78	27	300	7	17	321	1	484	24
Children ever born	233	21	80	37	400	17	21	337	2	705	42
Women 30 to 34 years	139	8	116	42	228	18	19	399	1	383	40
Children ever born	312	15	220	53	367	34	29	444	2	673	73
Women ever married	131	7	103	33	218	12	17	341	1	360	37
Children ever born	297	9	198	53	363	24	28	432	2	661	68
Women 35 to 39 years	114	9	75	29	165	18	17	348	1	290	46
Children ever born	234	11	147	65	322	27	26	570	7	628	103
Women ever married	102	9	67	27	162	15	17	325	1	288	40
Children ever born	229	11	145	65	322	27	26	556	7	627	95
Women 40 to 44 years	82	9	58	25	68	17	14	295	2	154	51
Children ever born	203	26	135	57	128	43	26	518	9	377	134
Women ever married	78	8	51	24	67	15	14	282	1	152	48
Children ever born	197	19	129	57	128	41	26	510	3	377	131
Women 45 to 49 years	54	5	37	22	27	7	13	177	-	90	24
Children ever born	135	18	93	48	81	15	42	352	-	233	49
No Children	5	-	7	4	1	1	1	36	-	11	6
1 child	12	1	4	1	2	1	2	36	-	17	2
2 children	17	1	15	10	8	3	2	42	-	29	8
3 children	7	1	2	4	9	1	4	35	-	11	3
4 children	5	1	3	1	4	-	1	19	-	6	3
5 children	4	-	1	1	1	1	2	6	-	7	2
6 children	1	-	3	1	-	-	-	1	-	3	-
7 or more children	3	1	2	-	2	-	1	2	-	6	-
Women ever married	51	5	35	22	27	7	13	170	-	87	21
Children ever born	134	18	89	48	81	15	42	350	-	232	48

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO-FILIPINO**
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	3,318	1,184	2,134	14	88	283	85	208	176	960	37
Under 5 years	617	215	402	2	16	40	11	38	32	195	3
5 to 9 years	514	176	338	2	13	20	14	27	42	175	7
10 to 14 years	496	159	337	-	9	46	10	32	28	157	8
15 to 19 years	472	153	319	3	14	43	13	20	21	142	11
20 to 24 years	372	142	230	3	8	44	14	23	8	90	2
25 to 29 years	330	127	203	-	6	47	7	24	11	89	5
30 to 34 years	235	105	130	1	12	19	7	16	18	52	1
35 to 39 years	185	70	115	1	5	17	6	16	10	38	-
40 to 44 years	41	12	29	-	3	4	2	6	-	9	-
45 to 49 years	19	7	12	-	1	2	-	3	1	4	-
50 to 54 years	11	7	4	-	-	-	1	3	3	-	-
55 to 59 years	5	3	2	-	1	-	-	-	-	3	-
60 to 64 years	10	6	4	-	-	-	-	-	-	4	-
65 to 69 years	4	2	2	-	-	1	-	-	1	1	-
70 to 74 years	2	-	2	-	-	-	-	-	-	-	-
75 to 79 years	2	-	2	1	-	-	-	-	-	1	-
80 to 84 years	-	-	-	-	-	-	-	-	-	-	-
85 years and over	3	-	3	1	-	-	-	-	1	-	-
16 years and over	1,601	604	997	10	48	171	48	105	70	406	17
Median	15.4	16.3	14.8	21.0	17.5	18.6	18.5	16.3	13.2	13.5	15.3
Female	1,583	539	1,044	10	35	123	46	95	82	463	21
Under 5 years	298	87	211	1	8	17	7	19	13	96	2
5 to 9 years	242	75	167	2	6	8	7	10	16	83	4
10 to 14 years	237	76	161	-	5	19	4	17	15	77	5
15 to 19 years	230	75	155	2	5	19	7	4	10	77	5
20 to 24 years	168	64	104	3	2	21	9	11	2	38	2
25 to 29 years	158	59	99	-	2	16	2	16	8	42	3
30 to 34 years	112	49	63	-	3	8	5	7	12	24	-
35 to 39 years	97	39	58	1	3	10	4	7	5	16	-
40 to 44 years	19	6	13	-	1	4	1	2	-	4	-
45 to 49 years	6	2	4	-	-	1	-	-	-	2	-
50 to 54 years	5	4	1	-	-	-	-	2	1	-	-
55 to 59 years	2	1	1	-	-	-	-	-	-	2	-
60 to 64 years	4	2	2	-	-	-	-	-	-	1	-
65 to 69 years	2	-	2	-	-	-	-	-	-	1	-
70 to 74 years	1	-	1	-	-	-	-	-	-	-	-
75 to 79 years	1	-	1	1	-	-	-	-	-	-	-
80 to 84 years	-	-	-	-	-	-	-	-	-	-	-
85 years and over	1	-	1	-	-	-	-	-	-	-	-
16 years and over	764	288	476	7	15	75	27	47	37	195	9
Median	15.4	17.1	14.4	21.0	13.5	18.9	19.0	15.8	14.4	13.5	13.8

Table 6. Age and Fertility: 1990 -Con. - Guam ** CHAMORRO-FILIPINO**
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	322	5	129	61	198	115	62	273	-	208	94
Under 5 years	65	1	32	9	29	17	14	51	-	47	15
5 to 9 years	51	-	20	10	22	14	12	46	-	24	15
10 to 14 years	34	2	17	16	32	19	9	37	-	27	13
15 to 19 years	50	-	10	8	37	18	9	26	-	34	13
20 to 24 years	48	1	12	4	22	17	2	35	-	26	13
25 to 29 years	28	-	20	5	20	13	5	24	-	20	6
30 to 34 years	20	-	8	5	17	5	4	23	-	19	8
35 to 39 years	18	-	9	2	13	7	5	20	-	10	8
40 to 44 years	3	-	-	2	4	1	2	3	-	-	2
45 to 49 years	4	1	-	-	-	1	-	2	-	-	-
50 to 54 years	-	-	1	-	1	-	-	2	-	-	-
55 to 59 years	-	-	-	-	-	-	-	1	-	-	-
60 to 64 years	1	-	-	-	-	1	-	3	-	-	1
65 to 69 years	-	-	-	-	-	1	-	-	-	-	-
70 to 74 years	-	-	-	-	-	1	-	-	-	1	-
75 to 79 years	-	-	-	-	-	-	-	-	-	-	-
80 to 84 years	-	-	-	-	-	-	-	-	-	-	-
85 years and over	-	-	-	-	1	-	-	-	-	-	-
16 years and over	159	2	56	26	110	59	27	135	-	103	49
Median	15.8	12.8	13.2	13.5	18.0	16.4	11.3	15.6	-	15.9	17.0
Female	163	3	63	28	91	53	34	127	-	105	41
Under 5 years	35	1	18	6	16	9	8	16	-	20	6
5 to 9 years	28	-	7	3	6	9	8	23	-	12	10
10 to 14 years	22	1	6	7	17	7	5	12	-	16	2
15 to 19 years	20	-	4	4	16	6	5	18	-	22	6
20 to 24 years	20	-	9	1	7	7	1	20	-	10	5
25 to 29 years	16	-	11	3	7	9	2	9	-	9	3
30 to 34 years	8	-	3	3	10	1	3	14	-	8	3
35 to 39 years	10	-	4	1	9	4	2	9	-	7	5
40 to 44 years	2	-	-	-	2	-	-	2	-	-	1
45 to 49 years	1	1	-	-	-	-	-	1	-	-	-
50 to 54 years	-	-	1	-	-	-	-	1	-	-	-
55 to 59 years	-	-	-	-	-	-	-	-	-	-	-
60 to 64 years	1	-	-	-	-	-	-	2	-	-	-
65 to 69 years	-	-	-	-	-	1	-	-	-	-	-
70 to 74 years	-	-	-	-	-	-	-	-	-	1	-
75 to 79 years	-	-	-	-	-	-	-	-	-	-	-
80 to 84 years	-	-	-	-	-	-	-	-	-	-	-
85 years and over	-	-	-	-	1	-	-	-	-	-	-
16 years and over	73	1	30	12	47	28	13	74	-	52	28
Median	14.4	12.5	15.3	14.0	16.8	16.8	10.3	19.1	-	15.9	16.8

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO-FILIPINO**
(For definitions of terms and meanings of symbols, see text)

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	20	-	4	4	16	6	5	18	-	22	6
Children ever born	2	-	-	2	3	1	1	5	-	4	2
Women ever married	1	-	-	-	1	-	-	2	-	1	-
Children ever born	-	-	-	-	1	-	-	2	-	1	-
Women 20 to 24 years	20	-	9	1	7	7	1	20	-	10	5
Children ever born	32	-	2	1	4	4	1	12	-	10	3
Women ever married	7	-	1	-	3	-	-	6	-	3	2
Children ever born	12	-	-	-	3	-	-	9	-	4	2
Women 25 to 29 years	16	-	11	3	7	9	2	9	-	9	3
Children ever born	30	-	19	2	13	16	-	12	-	18	9
Women ever married	13	-	8	-	3	7	1	8	-	6	1
Children ever born	29	-	17	-	10	16	-	11	-	16	2
Women 30 to 34 years	8	-	3	3	10	1	3	14	-	8	3
Children ever born	19	-	6	7	16	4	7	28	-	16	7
Women ever married	8	-	2	2	8	1	2	11	-	6	3
Children ever born	19	-	6	6	16	4	7	22	-	15	7
Women 35 to 39 years	10	-	4	1	9	4	2	9	-	7	5
Children ever born	24	-	12	4	27	15	6	13	-	26	22
Women ever married	7	-	4	1	9	4	2	7	-	7	5
Children ever born	19	-	12	4	27	15	6	13	-	26	22
Women 40 to 44 years	2	-	-	-	2	-	-	2	-	-	1
Children ever born	8	-	-	-	4	-	-	4	-	-	3
Women ever married	2	-	-	-	2	-	-	1	-	-	1
Children ever born	8	-	-	-	4	-	-	4	-	-	3
Women 45 to 49 years	1	1	-	-	-	-	-	1	-	-	-
Children ever born	2	6	-	-	-	-	-	3	-	-	-
No Children	-	-	-	-	-	-	-	-	-	-	-
1 child	-	-	-	-	-	-	-	-	-	-	-
2 children	1	-	-	-	-	-	-	-	-	-	-
3 children	-	-	-	-	-	-	-	1	-	-	-
4 children	-	-	-	-	-	-	-	-	-	-	-
5 children	-	-	-	-	-	-	-	-	-	-	-
6 children	-	1	-	-	-	-	-	-	-	-	-
7 or more children	-	-	-	-	-	-	-	-	-	-	-
Women ever married	1	1	-	-	-	-	-	1	-	-	-
Children ever born	2	6	-	-	-	-	-	3	-	-	-

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO-FILIPINO**
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	230	75	155	2	5	19	7	4	10	77	5
Children ever born	33	12	21	-	-	3	1	-	-	9	-
Women ever married	11	5	6	-	1	-	1	-	-	4	-
Children ever born	6	3	3	-	-	-	1	-	-	1	-
Women 20 to 24 years	168	64	104	3	2	21	9	11	2	38	2
Children ever born	157	70	87	3	4	18	9	14	3	35	2
Women ever married	54	24	30	2	1	6	2	6	1	14	-
Children ever born	82	40	42	3	2	10	2	9	1	25	-
Women 25 to 29 years	158	59	99	-	2	16	2	16	8	42	3
Children ever born	274	85	189	-	2	21	-	29	21	76	6
Women ever married	102	39	63	-	1	8	2	12	6	24	2
Children ever born	230	73	157	-	1	13	-	26	17	69	3
Women 30 to 34 years	112	49	63	-	3	8	5	7	12	24	-
Children ever born	253	106	147	-	7	29	16	11	33	47	-
Women ever married	89	39	50	-	2	7	4	4	11	18	-
Children ever born	228	94	134	-	7	23	16	6	32	42	-
Women 35 to 39 years	97	39	58	1	3	10	4	7	5	16	-
Children ever born	307	116	191	-	8	36	12	25	15	62	-
Women ever married	89	36	53	-	3	10	4	7	5	14	-
Children ever born	290	111	179	-	8	36	12	25	15	50	-
Women 40 to 44 years	19	6	13	-	1	4	1	2	-	4	-
Children ever born	57	18	39	-	3	6	4	8	-	17	-
Women ever married	18	5	13	-	1	4	1	2	-	4	-
Children ever born	57	18	39	-	3	6	4	8	-	17	-
Women 45 to 49 years	6	2	4	-	-	1	-	-	-	2	-
Children ever born	31	5	26	-	-	6	-	-	-	14	-
No Children	-	-	-	-	-	-	-	-	-	-	-
1 child	-	-	-	-	-	-	-	-	-	-	-
2 children	1	1	-	-	-	-	-	-	-	-	-
3 children	1	1	-	-	-	-	-	-	-	-	-
4 children	-	-	-	-	-	-	-	-	-	-	-
5 children	-	-	-	-	-	-	-	-	-	-	-
6 children	2	-	2	-	-	1	-	-	-	-	-
7 or more children	2	-	2	-	-	-	-	-	-	2	-
Women ever married	5	2	3	-	-	-	-	-	-	2	-
Children ever born	25	5	20	-	-	-	-	-	-	14	-

Table 6. Age and Fertility: 1990 - Guam ** CHAMS SPEAK CHAM **
(For definitions of terms and meanings of symbols, see text)

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	33,481	10,729	22,752	392	1,490	1,927	793	2,654	1,987	6,016	1,705
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	2,517	717	1,800	25	107	130	48	183	136	494	188
10 to 14 years	2,959	841	2,118	29	119	174	58	201	166	576	229
15 to 19 years	3,545	1,021	2,524	29	188	199	64	241	211	685	224
20 to 24 years	3,374	1,074	2,300	35	127	211	73	238	204	653	171
25 to 29 years	3,457	1,178	2,279	32	136	191	75	289	228	626	152
30 to 34 years	3,316	1,075	2,241	40	116	201	100	249	187	602	175
35 to 39 years	3,206	1,106	2,100	36	139	183	76	264	198	544	124
40 to 44 years	2,704	868	1,836	37	140	153	42	248	147	482	111
45 to 49 years	1,742	533	1,209	22	78	103	42	126	112	325	75
50 to 54 years	1,785	570	1,215	24	68	91	41	140	103	343	69
55 to 59 years	1,523	514	1,009	26	78	85	37	127	92	252	58
60 to 64 years	1,191	440	751	16	59	61	48	123	74	173	43
65 to 69 years	877	336	541	13	48	54	31	85	54	131	25
70 to 74 years	559	186	373	6	41	39	20	48	29	68	32
75 to 79 years	389	149	240	9	22	25	27	43	27	36	19
80 to 84 years	187	77	110	6	17	17	6	24	9	18	2
85 years and over	150	44	106	7	7	10	5	25	10	8	8
16 years and over	27,366	8,966	18,400	334	1,228	1,586	679	2,222	1,647	4,824	1,247
Median	31.3	32.5	30.7	35.7	32.6	31.4	33.3	33.4	31.3	29.8	26.3
Female	16,964	5,470	11,494	203	775	1,011	409	1,332	983	3,084	837
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	1,248	357	891	14	50	68	25	91	58	256	93
10 to 14 years	1,480	421	1,059	17	64	92	27	98	76	293	104
15 to 19 years	1,690	484	1,206	12	95	99	30	111	99	338	95
20 to 24 years	1,557	504	1,053	16	56	94	33	107	89	312	78
25 to 29 years	1,647	560	1,087	18	66	89	35	141	113	302	77
30 to 34 years	1,650	519	1,131	19	60	97	50	115	85	298	82
35 to 39 years	1,675	578	1,097	19	74	102	34	146	111	296	66
40 to 44 years	1,382	453	929	16	75	84	23	115	72	257	61
45 to 49 years	904	272	632	11	39	56	24	63	62	171	38
50 to 54 years	942	302	640	13	40	57	19	66	49	184	35
55 to 59 years	794	285	509	14	41	45	24	66	43	128	32
60 to 64 years	642	250	392	10	36	37	31	67	45	93	23
65 to 69 years	493	180	313	7	26	26	12	40	28	77	14
70 to 74 years	354	119	235	3	26	27	15	35	19	38	21
75 to 79 years	254	96	158	6	12	17	20	29	18	19	9
80 to 84 years	134	56	78	4	9	13	3	19	9	14	2
85 years and over	118	34	84	4	6	8	4	23	7	8	7
16 years and over	13,913	4,594	9,319	171	644	830	351	1,118	827	2,469	622
Median	32.7	34.1	32.2	36.4	34.7	33.4	35.5	35.1	33.7	30.7	27.9

Table 6. Age and Fertility: 1990 -Con. - Guam ** CHAMS SPEAK CHAM **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Nongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	2,654	972	1,654	492	1,407	1,344	1,243	1,756	580	1,930	2,485
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	163	81	145	30	73	89	82	121	45	169	208
10 to 14 years	207	86	162	30	99	87	119	118	72	185	242
15 to 19 years	267	123	146	45	124	144	171	136	71	197	280
20 to 24 years	303	98	158	29	154	127	126	180	79	158	250
25 to 29 years	292	93	183	46	146	152	134	209	59	191	223
30 to 34 years	297	89	161	45	137	137	97	193	56	202	232
35 to 39 years	269	70	143	51	154	113	114	188	41	240	259
40 to 44 years	229	57	136	40	131	103	103	117	48	154	226
45 to 49 years	148	55	78	35	75	61	69	90	27	87	134
50 to 54 years	156	57	69	35	99	76	70	105	27	95	117
55 to 59 years	103	45	87	33	65	77	55	86	27	82	108
60 to 64 years	73	37	64	24	45	69	39	83	18	68	74
65 to 69 years	72	31	49	16	48	37	12	49	6	59	57
70 to 74 years	43	24	28	14	27	27	22	28	4	19	40
75 to 79 years	17	15	25	9	18	24	15	28	-	13	17
80 to 84 years	8	8	10	4	8	12	8	16	-	4	10
85 years and over	7	3	10	6	4	9	7	9	-	7	8
16 years and over	2,238	787	1,321	423	1,216	1,146	1,009	1,488	450	1,540	1,981
Median	31.5	30.2	30.9	37.1	34.0	32.8	29.6	33.1	27.3	31.7	30.7
Female	1,259	497	833	259	708	691	605	944	285	987	1,262
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	72	49	67	15	36	43	33	63	21	85	109
10 to 14 years	97	40	74	16	52	50	49	68	38	102	123
15 to 19 years	113	60	69	22	54	67	88	75	32	103	128
20 to 24 years	133	49	79	13	67	51	56	96	34	72	122
25 to 29 years	132	45	88	19	69	69	65	96	25	89	109
30 to 34 years	133	45	82	20	68	69	50	111	29	112	125
35 to 39 years	130	30	71	28	79	54	56	97	23	123	136
40 to 44 years	115	30	74	18	65	58	53	60	27	71	108
45 to 49 years	75	27	41	24	39	28	34	41	14	47	70
50 to 54 years	71	24	39	23	49	43	39	61	17	51	62
55 to 59 years	57	28	46	17	32	40	30	51	9	43	48
60 to 64 years	44	18	34	12	28	38	10	41	9	31	35
65 to 69 years	42	18	25	8	32	28	6	30	5	33	36
70 to 74 years	23	15	18	10	18	16	15	18	2	10	25
75 to 79 years	8	9	12	7	12	19	12	21	-	9	15
80 to 84 years	8	7	5	2	5	9	4	10	-	3	8
85 years and over	6	3	9	5	3	9	5	5	-	3	3
16 years and over	1,072	399	680	224	612	588	503	796	221	781	1,005
Median	33.3	30.6	32.4	38.9	35.5	34.8	31.5	33.5	29.1	32.0	31.5

Table 6. Age and Fertility: 1990 - Guam ** CHAMS SPEAK CHAM **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	1,690	484	1,206	12	95	99	30	111	99	338	95
Children ever born	367	95	272	2	18	27	5	16	17	95	12
Women ever married	65	22	43	-	6	5	1	-	2	16	-
Children ever born	65	30	35	-	6	9	2	-	4	11	-
Women 20 to 24 years	1,557	504	1,053	16	56	94	33	107	89	312	78
Children ever born	1,730	543	1,187	8	55	118	22	113	100	398	97
Women ever married	501	173	328	2	16	27	9	32	26	118	19
Children ever born	857	272	585	2	28	44	7	52	42	247	36
Women 25 to 29 years	1,647	560	1,087	18	66	89	35	141	113	302	77
Children ever born	3,249	1,002	2,247	24	100	175	55	249	212	680	163
Women ever married	991	326	665	9	41	48	24	83	63	189	50
Children ever born	2,355	718	1,637	18	76	119	47	193	147	516	122
Women 30 to 34 years	1,650	519	1,131	19	60	97	50	115	85	298	82
Children ever born	4,361	1,215	3,146	42	130	280	104	280	218	851	249
Women ever married	1,259	389	870	14	42	74	38	82	64	233	62
Children ever born	3,686	1,021	2,665	35	113	239	91	205	185	720	211
Women 35 to 39 years	1,675	578	1,097	19	74	102	34	146	111	296	66
Children ever born	5,358	1,637	3,721	50	189	360	105	436	310	1,014	253
Women ever married	1,472	499	973	14	63	90	28	121	98	263	58
Children ever born	5,038	1,534	3,504	43	182	325	94	415	291	939	243
Women 40 to 44 years	1,382	453	929	16	75	84	23	115	72	257	61
Children ever born	5,160	1,542	3,618	34	228	324	67	400	259	1,019	250
Women ever married	1,257	401	856	12	63	72	19	101	63	241	56
Children ever born	4,967	1,475	3,492	33	209	306	61	389	239	984	248
Women 45 to 49 years	904	272	632	11	39	56	24	63	62	171	38
Children ever born	3,977	1,156	2,821	30	188	246	122	271	304	743	172
No Children	53	22	31	2	2	7	-	3	3	6	3
1 child	45	15	30	-	-	1	-	7	2	9	1
2 children	88	28	60	3	2	4	2	3	1	22	4
3 children	148	36	112	2	4	9	3	14	13	23	5
4 children	174	47	127	2	11	4	5	7	12	40	8
5 children	131	50	81	2	10	11	5	10	11	23	7
6 children	105	33	72	-	2	11	2	9	7	17	3
7 or more children	160	41	119	-	8	9	7	10	13	31	7
Women ever married	847	254	593	10	37	49	23	59	59	158	37
Children ever born	3,875	1,146	2,729	30	185	236	120	264	301	713	172

Table 6. Age and Fertility: 1990 - Guam ** CHAMS SPEAK CHAM **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	113	60	69	22	54	67	88	75	32	103	128
Children ever born	30	12	13	2	9	13	15	12	7	30	32
Women ever married	9	2	3	-	-	4	3	4	-	5	5
Children ever born	12	-	1	-	-	4	3	4	-	2	7
Women 20 to 24 years	133	49	79	13	67	51	56	96	34	72	122
Children ever born	159	44	87	16	72	40	61	84	41	82	133
Women ever married	50	12	20	4	26	14	15	37	7	36	31
Children ever born	82	19	29	8	45	18	28	44	16	57	53
Women 25 to 29 years	132	45	88	19	69	69	65	96	25	89	109
Children ever born	295	82	175	35	144	121	134	177	57	153	218
Women ever married	85	23	41	13	50	42	40	49	12	64	65
Children ever born	204	57	98	31	118	88	98	115	30	121	157
Women 30 to 34 years	133	45	82	20	68	69	50	111	29	112	125
Children ever born	355	141	227	50	170	161	127	181	103	329	363
Women ever married	106	34	62	13	56	52	36	79	22	96	94
Children ever born	302	118	196	38	153	140	105	156	80	300	299
Women 35 to 39 years	130	30	71	28	79	54	56	97	23	123	136
Children ever born	373	110	214	92	279	175	202	238	75	391	492
Women ever married	112	24	58	26	77	52	53	83	20	110	122
Children ever born	344	105	190	91	279	172	193	220	73	377	462
Women 40 to 44 years	115	30	74	18	65	58	53	60	27	71	108
Children ever born	435	149	263	64	244	215	216	168	114	261	450
Women ever married	110	30	67	18	64	50	47	56	23	69	96
Children ever born	431	149	253	64	241	205	200	168	105	261	421
Women 45 to 49 years	75	27	41	24	39	28	34	41	14	47	70
Children ever born	319	129	205	93	154	119	147	143	65	201	326
No Children	6	-	2	-	1	1	4	7	-	1	5
1 child	4	3	3	1	2	1	2	1	-	2	6
2 children	10	1	3	3	8	5	-	5	1	7	4
3 children	9	4	9	10	6	5	3	9	2	9	9
4 children	15	4	3	3	10	5	11	5	4	12	13
5 children	10	-	8	3	6	4	2	6	4	3	6
6 children	8	11	2	1	2	3	7	5	1	6	8
7 or more children	13	4	11	3	4	4	5	3	2	7	19
Women ever married	70	25	39	24	37	25	31	40	13	45	66
Children ever born	312	119	200	93	151	113	144	143	61	197	321

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS**
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	34,598	11,178	23,420	397	1,526	1,989	810	2,713	2,023	6,296	1,721
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	2,682	818	1,864	25	109	139	49	191	137	530	191
10 to 14 years	3,069	899	2,170	29	120	181	58	207	167	605	229
15 to 19 years	3,616	1,045	2,571	29	192	204	64	244	212	706	226
20 to 24 years	3,473	1,111	2,362	35	130	214	73	244	205	685	171
25 to 29 years	3,574	1,226	2,348	32	139	197	78	300	231	645	152
30 to 34 years	3,410	1,108	2,302	43	119	205	102	250	191	619	176
35 to 39 years	3,315	1,147	2,168	36	145	191	79	273	204	570	126
40 to 44 years	2,792	894	1,898	37	145	156	44	251	151	507	112
45 to 49 years	1,799	548	1,251	22	79	107	45	128	114	341	77
50 to 54 years	1,830	579	1,251	24	69	92	42	140	107	361	71
55 to 59 years	1,568	532	1,036	26	80	87	38	129	94	267	59
60 to 64 years	1,247	458	789	18	61	65	49	127	79	185	44
65 to 69 years	914	345	569	13	49	58	31	88	55	141	26
70 to 74 years	570	193	377	6	43	40	20	48	29	70	32
75 to 79 years	397	151	246	9	22	26	27	43	27	38	19
80 to 84 years	190	79	111	6	17	17	6	25	10	18	2
85 years and over	152	45	107	7	7	10	5	25	10	8	8
16 years and over	28,191	9,249	18,942	339	1,261	1,629	695	2,266	1,681	5,034	1,259
Median	31.2	32.2	30.8	35.6	32.8	31.4	33.5	33.3	31.7	29.8	26.4
Female	17,437	5,654	11,783	205	788	1,037	412	1,359	994	3,209	844
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	1,331	408	923	14	52	72	25	96	59	272	96
10 to 14 years	1,537	451	1,086	17	65	95	27	100	76	310	104
15 to 19 years	1,725	494	1,231	12	98	100	30	112	99	350	96
20 to 24 years	1,602	519	1,083	16	57	96	33	110	89	329	78
25 to 29 years	1,696	572	1,124	18	66	92	36	144	114	312	77
30 to 34 years	1,699	535	1,164	21	62	99	50	116	86	305	83
35 to 39 years	1,721	596	1,125	19	76	108	35	150	113	307	67
40 to 44 years	1,418	467	951	16	76	85	23	117	75	267	61
45 to 49 years	931	279	652	11	39	58	24	65	63	179	38
50 to 54 years	956	304	652	13	40	57	20	66	50	189	35
55 to 59 years	804	288	516	14	41	45	24	67	44	133	33
60 to 64 years	648	252	396	10	36	37	31	68	45	96	23
65 to 69 years	502	182	320	7	27	28	12	41	28	80	14
70 to 74 years	357	121	236	3	26	27	15	35	19	38	21
75 to 79 years	257	96	161	6	12	17	20	29	18	20	9
80 to 84 years	135	56	79	4	9	13	3	20	9	14	2
85 years and over	118	34	84	4	6	8	4	23	7	8	7
16 years and over	14,240	4,695	9,545	173	654	848	354	1,138	837	2,558	626
Median	32.5	33.7	32.1	36.1	34.5	33.4	35.5	35.1	33.8	30.6	27.9

Table 6. Age and Fertility: 1990 -Con. - Guam ** CHAMORRO SPEAKERS**
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	2,747	992	1,698	502	1,472	1,373	1,264	1,881	592	2,085	2,517
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	167	85	149	30	90	91	84	132	47	223	213
10 to 14 years	214	89	164	30	103	92	121	131	72	215	242
15 to 19 years	273	124	147	45	128	147	172	143	73	203	284
20 to 24 years	314	98	162	30	157	127	129	195	79	170	255
25 to 29 years	314	93	191	47	154	153	134	223	59	205	227
30 to 34 years	310	94	164	46	141	142	99	211	57	208	233
35 to 39 years	277	71	149	53	158	114	115	203	42	248	261
40 to 44 years	236	59	140	41	140	108	105	123	49	158	230
45 to 49 years	151	56	81	36	79	63	71	95	28	90	136
50 to 54 years	157	57	72	35	101	76	72	109	28	98	119
55 to 59 years	107	45	89	35	65	79	56	90	27	87	108
60 to 64 years	79	38	65	25	49	69	40	86	19	73	76
65 to 69 years	73	32	51	16	49	39	14	51	8	62	58
70 to 74 years	43	24	28	14	27	27	22	32	4	21	40
75 to 79 years	17	15	26	9	19	25	15	30	-	13	17
80 to 84 years	8	8	10	4	8	12	8	17	-	4	10
85 years and over	7	4	10	6	4	9	7	10	-	7	8
16 years and over	2,319	800	1,358	433	1,260	1,168	1,026	1,587	460	1,609	2,007
Median	31.3	30.3	30.9	37.1	33.8	32.8	29.7	33.0	27.4	30.7	30.7
Female	1,295	506	852	262	739	705	613	997	288	1,053	1,279
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	76	50	69	15	48	43	33	68	22	109	112
10 to 14 years	101	42	74	16	53	53	51	75	38	117	123
15 to 19 years	118	61	70	22	56	68	88	76	32	107	130
20 to 24 years	139	49	81	13	67	51	58	100	34	77	125
25 to 29 years	139	45	92	20	73	69	65	103	25	94	112
30 to 34 years	137	50	85	21	69	72	51	121	30	115	126
35 to 39 years	131	30	71	29	81	54	56	106	23	128	137
40 to 44 years	118	30	76	18	68	61	54	63	28	73	109
45 to 49 years	77	27	43	24	42	30	35	42	14	48	72
50 to 54 years	71	24	41	23	51	43	39	63	17	51	63
55 to 59 years	57	28	46	17	32	41	30	52	9	43	48
60 to 64 years	44	18	34	12	28	38	10	42	9	32	35
65 to 69 years	42	18	25	8	33	28	7	30	5	33	36
70 to 74 years	23	15	18	10	18	16	15	20	2	11	25
75 to 79 years	8	9	13	7	12	20	12	21	-	9	15
80 to 84 years	8	7	5	2	5	9	4	10	-	3	8
85 years and over	6	3	9	5	3	9	5	5	-	3	3
16 years and over	1,100	405	696	227	630	599	509	837	223	807	1,019
Median	32.9	30.6	32.3	38.7	35.2	34.8	31.5	33.4	29.1	31.1	31.3

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS**
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	118	61	70	22	56	68	88	76	32	107	130
Children ever born	30	13	14	2	9	13	15	13	7	31	32
Women ever married	10	2	3	-	1	4	3	5	-	6	5
Children ever born	12	-	1	-	-	4	3	5	-	2	7
Women 20 to 24 years	139	49	81	13	67	51	58	100	34	77	125
Children ever born	164	44	88	16	72	40	65	86	41	88	137
Women ever married	51	12	21	4	26	14	17	40	7	38	33
Children ever born	82	19	30	8	45	18	32	46	16	60	56
Women 25 to 29 years	139	45	92	20	73	69	65	103	25	94	112
Children ever born	308	82	179	37	154	121	134	189	57	161	229
Women ever married	91	23	43	14	53	42	40	53	12	67	67
Children ever born	215	57	100	33	124	88	98	120	30	128	165
Women 30 to 34 years	137	50	85	21	69	72	51	121	30	115	126
Children ever born	369	146	232	52	172	169	129	190	105	337	364
Women ever married	110	39	65	13	57	53	37	87	23	99	95
Children ever born	316	123	201	38	155	141	107	165	82	308	300
Women 35 to 39 years	131	30	71	29	81	54	56	106	23	128	137
Children ever born	381	110	214	94	283	175	202	260	75	413	496
Women ever married	113	24	58	27	78	52	53	91	20	115	123
Children ever born	352	105	190	93	283	172	193	242	73	399	466
Women 40 to 44 years	118	30	76	18	68	61	54	63	28	73	109
Children ever born	451	149	272	64	256	232	220	171	117	265	457
Women ever married	113	30	69	18	67	52	48	59	24	71	97
Children ever born	447	149	262	64	253	220	204	171	108	265	428
Women 45 to 49 years	77	27	43	24	42	30	35	42	14	48	72
Children ever born	325	129	217	93	171	124	157	143	65	206	332
No Children	6	-	2	-	1	1	4	8	-	1	5
1 child	4	3	3	1	2	1	2	1	-	2	6
2 children	10	1	3	3	8	6	-	5	1	7	4
3 children	11	4	9	10	6	6	3	9	2	9	11
4 children	15	4	3	3	11	5	11	5	4	12	13
5 children	10	-	8	3	7	4	2	6	4	4	6
6 children	8	11	4	1	2	3	7	5	1	6	8
7 or more children	13	4	11	3	5	4	6	3	2	7	19
Women ever married	72	25	41	24	40	27	32	40	13	46	68
Children ever born	318	119	212	93	168	118	154	143	61	202	327

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS**
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	1,725	494	1,231	12	98	100	30	112	99	350	96
Children ever born	372	96	276	2	18	27	5	17	17	95	12
Women ever married	71	23	48	-	6	5	1	1	2	17	-
Children ever born	67	30	37	-	6	9	2	1	4	11	-
Women 20 to 24 years	1,602	519	1,083	16	57	96	33	110	89	329	78
Children ever born	1,772	556	1,216	8	57	123	22	117	100	407	97
Women ever married	522	179	343	2	17	27	9	35	26	124	19
Children ever born	884	277	607	2	30	44	7	56	42	255	36
Women 25 to 29 years	1,696	572	1,124	18	66	92	36	144	114	312	77
Children ever born	3,342	1,020	2,322	24	100	182	55	250	216	701	163
Women ever married	1,026	336	690	9	41	50	25	84	63	199	50
Children ever born	2,421	730	1,691	18	76	123	47	193	147	537	122
Women 30 to 34 years	1,699	535	1,164	21	62	99	50	116	86	305	83
Children ever born	4,461	1,240	3,221	44	133	285	104	284	221	874	251
Women ever married	1,300	402	898	16	43	75	38	83	64	240	63
Children ever born	3,772	1,044	2,728	37	116	242	91	209	185	743	213
Women 35 to 39 years	1,721	596	1,125	19	76	108	35	150	113	307	67
Children ever born	5,523	1,686	3,837	50	195	384	106	449	318	1,062	256
Women ever married	1,511	514	997	14	65	95	29	124	99	272	59
Children ever born	5,180	1,572	3,608	43	188	346	95	423	294	977	246
Women 40 to 44 years	1,418	467	951	16	76	85	23	117	75	267	61
Children ever born	5,295	1,589	3,706	34	231	327	67	409	265	1,058	250
Women ever married	1,291	414	877	12	64	73	19	103	65	251	56
Children ever born	5,097	1,519	3,578	33	212	309	61	398	242	1,023	248
Women 45 to 49 years	931	279	652	11	39	58	24	65	63	179	38
Children ever born	4,094	1,183	2,911	30	188	258	122	276	315	771	172
No Children	55	24	31	2	2	7	-	4	3	6	3
1 child	47	15	32	-	-	1	-	7	2	11	1
2 children	90	28	62	3	2	4	2	3	1	23	4
3 children	154	38	116	2	4	9	3	14	13	24	5
4 children	176	47	129	2	11	4	5	7	12	41	8
5 children	136	52	84	2	10	12	5	11	11	24	7
6 children	109	33	76	-	2	11	2	9	7	19	3
7 or more children	164	42	122	-	8	10	7	10	14	31	7
Women ever married	872	259	613	10	37	51	23	60	60	166	37
Children ever born	3,992	1,173	2,819	30	185	248	120	269	312	741	172

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO MORE OR EQUAL TO ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	23,077	7,802	15,275	214	1,216	1,470	442	1,669	1,710	4,262	1,086
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	1,010	357	653	8	58	71	5	66	97	225	52
10 to 14 years	1,255	412	843	10	74	81	10	58	102	295	77
15 to 19 years	1,837	593	1,244	10	145	105	14	102	157	393	119
20 to 24 years	2,048	697	1,351	13	92	149	22	129	174	422	103
25 to 29 years	2,324	832	1,492	14	112	144	39	161	190	423	93
30 to 34 years	2,395	795	1,600	16	93	163	49	163	168	433	136
35 to 39 years	2,468	874	1,594	22	124	159	52	183	180	435	106
40 to 44 years	2,207	715	1,492	25	115	139	30	190	140	404	96
45 to 49 years	1,484	438	1,046	16	71	94	34	96	108	270	67
50 to 54 years	1,539	477	1,062	15	63	77	30	109	102	308	60
55 to 59 years	1,383	466	917	19	78	82	35	112	92	241	52
60 to 64 years	1,095	401	694	12	60	59	41	111	74	161	40
65 to 69 years	844	317	527	12	48	54	29	74	54	133	25
70 to 74 years	526	172	354	6	38	40	19	45	27	64	32
75 to 79 years	367	143	224	6	22	26	24	39	27	35	19
80 to 84 years	164	70	94	4	16	17	4	16	8	14	2
85 years and over	131	43	88	6	7	10	5	15	10	6	7
16 years and over	20,477	6,911	13,566	195	1,056	1,303	425	1,525	1,481	3,667	940
Median	36.4	36.2	36.5	43.0	36.5	35.7	45.0	39.2	34.3	34.3	33.6
Female	11,578	3,941	7,637	109	632	762	234	838	851	2,153	538
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	489	171	318	5	29	33	3	30	42	108	26
10 to 14 years	658	210	448	7	37	43	5	31	55	164	43
15 to 19 years	857	281	576	4	74	51	8	47	74	193	51
20 to 24 years	898	317	581	5	41	65	9	57	74	195	40
25 to 29 years	1,015	364	651	7	52	64	14	73	89	194	40
30 to 34 years	1,160	372	788	7	48	72	26	71	75	211	65
35 to 39 years	1,269	450	819	12	63	94	23	98	100	234	54
40 to 44 years	1,119	371	748	11	61	72	15	90	68	213	52
45 to 49 years	760	227	533	7	37	52	18	49	60	133	33
50 to 54 years	809	249	560	10	37	47	14	51	49	160	30
55 to 59 years	710	252	458	8	40	43	22	60	44	119	30
60 to 64 years	582	225	357	8	35	34	29	60	43	84	23
65 to 69 years	466	170	296	6	26	27	10	37	27	75	13
70 to 74 years	333	109	224	3	25	27	14	34	18	34	21
75 to 79 years	237	90	147	3	12	17	19	25	18	19	9
80 to 84 years	117	50	67	3	9	13	1	12	8	11	2
85 years and over	99	33	66	3	6	8	4	13	7	6	6
16 years and over	10,266	3,501	6,765	97	553	679	224	766	737	1,841	464
Median	37.9	37.8	38.0	43.2	37.8	38.1	49.0	40.6	35.7	35.3	35.4

Table 6. Age and Fertility: 1990 -Con. - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO MORE OR EQUAL TO ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	1,764	788	1,116	362	872	901	847	1,232	200	1,197	1,729
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	77	46	44	14	16	22	22	61	2	46	78
10 to 14 years	92	49	67	14	18	19	53	69	1	70	96
15 to 19 years	118	86	83	27	46	50	72	86	6	90	128
20 to 24 years	178	78	91	15	82	64	73	110	8	96	149
25 to 29 years	207	73	122	35	82	95	91	141	14	115	173
30 to 34 years	211	76	115	34	89	103	76	136	22	131	181
35 to 39 years	190	64	92	40	105	88	92	141	23	163	209
40 to 44 years	171	54	113	30	97	93	89	87	33	112	189
45 to 49 years	115	52	69	30	64	58	62	70	21	68	119
50 to 54 years	122	53	63	27	80	73	67	85	26	73	106
55 to 59 years	83	44	82	27	53	70	51	69	20	74	99
60 to 64 years	65	36	58	24	41	62	39	65	15	61	71
65 to 69 years	67	31	46	15	44	36	13	40	6	59	58
70 to 74 years	39	22	27	14	26	24	19	24	3	19	38
75 to 79 years	16	14	26	8	17	23	14	24	-	10	17
80 to 84 years	7	7	9	3	8	12	8	15	-	4	10
85 years and over	6	3	9	5	4	9	6	9	-	6	8
16 years and over	1,570	678	989	327	832	854	754	1,085	197	1,064	1,535
Median	35.0	34.0	36.5	40.3	39.9	40.4	37.1	35.5	44.4	36.7	36.9
Female	806	409	554	186	426	463	414	637	102	591	873
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	31	31	22	6	8	8	11	29	1	23	43
10 to 14 years	43	24	30	8	10	11	20	39	-	36	52
15 to 19 years	46	44	36	13	17	21	35	41	2	45	55
20 to 24 years	69	36	40	7	28	24	32	60	3	41	72
25 to 29 years	87	33	58	13	37	38	36	56	5	45	74
30 to 34 years	84	42	57	13	41	52	41	77	11	74	93
35 to 39 years	88	28	42	22	49	39	47	73	14	80	109
40 to 44 years	85	28	59	12	48	52	46	41	22	53	91
45 to 49 years	58	24	36	19	33	28	34	32	10	37	60
50 to 54 years	53	23	34	18	42	41	36	51	15	39	59
55 to 59 years	44	28	44	13	24	38	26	40	6	35	46
60 to 64 years	38	17	31	12	25	35	10	29	7	28	34
65 to 69 years	40	18	22	8	28	25	7	24	4	33	36
70 to 74 years	20	14	17	10	17	14	14	15	2	11	23
75 to 79 years	8	9	13	6	11	19	11	17	-	6	15
80 to 84 years	7	7	5	2	5	9	4	8	-	3	8
85 years and over	5	3	8	4	3	9	4	5	-	2	3
16 years and over	723	347	495	169	405	442	371	559	101	524	769
Median	37.2	34.1	38.2	44.5	42.5	43.6	38.5	36.1	44.2	37.3	37.4

Table . Citizenship and Year of Entry by Ethnic Origin or Race: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Single ethnic group										Multiple ethnic group	Unclassified or not reported
		Total	Chamorro	Carolinian	Palauan	Other Micronesian	Filipino	Other Asian	White	Black	Other		
CITIZENSHIP													
All persons	133,152	120,203	49,935	135	1,858	4,516	30,043	9,238	19,160	3,158	2,160	12,877	72
Citizen or national	112,546	99,969	49,802	92	942	1,641	20,275	3,182	18,970	3,140	1,925	12,518	59
Born in Guam	63,504	55,832	45,826	6	648	525	6,424	859	1,225	150	169	7,657	15
Born in the U.S. or other U.S. Territory or Commonwealth	30,255	26,743	3,605	77	97	432	824	373	16,971	2,855	1,509	3,474	38
Born abroad, U.S. parent(s)	2,701	1,833	263	3	33	131	526	124	580	97	76	867	1
Naturalized citizen	16,086	15,561	108	6	164	553	12,501	1,826	194	38	171	520	5
Not a citizen or national	20,606	20,234	133	43	916	2,875	9,768	6,056	190	18	235	359	13
Permanent residence	13,805	13,538	78	27	574	1,473	8,103	2,969	126	17	171	256	11
Temporary residence	6,801	6,696	55	16	342	1,402	1,665	3,087	64	1	64	103	2
Female	62,207	56,096	25,326	67	976	2,076	14,500	3,982	7,230	1,088	851	6,081	30
Citizen or national	52,676	46,747	25,254	48	461	785	9,535	1,726	7,142	1,079	717	5,906	23
Born in Guam	31,821	28,094	23,229	3	293	246	3,142	410	611	80	80	3,719	8
Born in the U.S. or other U.S. Territory or Commonwealth	11,878	10,320	1,840	38	45	195	395	163	6,182	949	513	1,545	13
Born abroad, U.S. parent(s)	1,244	855	127	2	22	66	244	54	261	39	40	389	-
Naturalized citizen	7,733	7,478	58	5	101	278	5,754	1,099	88	11	84	253	2
Not a citizen or national	9,531	9,349	72	19	515	1,291	4,965	2,256	88	9	134	175	7
Permanent residence	7,537	7,402	43	11	351	709	4,453	1,657	65	8	105	130	5
Temporary residence	1,994	1,947	29	8	164	582	512	599	23	1	29	45	2

Table . Citizenship and Year of Entry by Ethnic Origin or Race: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Single ethnic group										Multiple ethnic group	Unclassified or not reported
		Total	Chamorro	Carolinian	Palauan	Other Micronesian	Filipino	Other Asian	White	Black	Other		
YEAR OF ENTRY TO THIS AREA													
All persons	133,152	120,203	49,935	135	1,858	4,516	30,043	9,238	19,160	3,158	2,160	12,877	72
Born in Guam	63,504	55,832	45,826	6	648	525	6,424	859	1,225	150	169	7,657	15
Born outside Guam	69,648	64,371	4,109	129	1,210	3,991	23,619	8,379	17,935	3,008	1,991	5,220	57
1990	6,477	6,011	238	14	92	532	1,272	1,101	2,139	385	238	462	4
1989	15,836	14,655	487	34	164	978	2,728	2,049	6,419	1,176	620	1,165	16
1988	9,496	8,605	290	8	78	605	1,659	827	3,898	833	407	882	9
1987	5,515	5,012	238	9	66	413	1,512	521	1,742	322	189	494	9
1986	3,340	3,074	218	12	60	228	1,235	395	751	93	82	263	3
1985	2,911	2,712	217	10	46	178	1,387	371	390	48	65	197	2
1984	2,010	1,866	166	5	60	152	965	195	251	25	47	143	1
1983	1,926	1,804	159	14	40	94	1,051	217	186	12	31	121	1
1982	1,576	1,441	166	2	30	91	738	223	173	4	14	135	-
1981	1,450	1,370	109	1	25	70	846	185	116	7	11	80	-
1980	1,806	1,691	169	2	51	115	900	256	161	12	25	113	2
1975 to 1979	5,746	5,368	506	9	152	238	2,971	893	495	35	69	371	7
1970 to 1974	5,248	4,838	394	4	124	133	2,662	858	560	20	83	409	1
1962 to 1969	3,762	3,552	357	3	109	98	2,298	181	419	30	57	208	2
1960 or 1961	381	345	80	-	37	9	145	20	46	1	7	36	-
Before 1960	2,168	2,027	315	2	76	57	1,250	87	189	5	46	141	-
Female	62,207	56,096	25,326	67	976	2,076	14,500	3,982	7,230	1,088	851	6,081	30
Born in Guam	31,821	28,094	23,229	3	293	246	3,142	410	611	80	80	3,719	8
Born outside Guam	30,386	28,002	2,097	64	683	1,830	11,358	3,572	6,619	1,008	771	2,362	22
1990	2,332	2,125	114	3	49	244	527	288	718	100	82	205	2
1989	6,270	5,754	231	18	90	446	1,232	596	2,467	430	244	510	6
1988	3,966	3,572	146	5	46	253	899	353	1,448	284	138	391	3
1987	2,465	2,250	120	5	33	183	815	256	639	119	80	212	3
1986	1,563	1,456	112	6	26	120	653	204	275	29	31	105	2
1985	1,368	1,270	114	5	27	77	688	176	143	17	23	98	-
1984	966	893	82	2	31	68	506	96	84	5	19	73	-
1983	978	910	83	5	27	41	560	109	74	1	10	67	1
1982	797	730	81	1	19	46	382	127	64	-	10	67	-
1981	750	709	61	1	12	41	440	102	44	3	5	41	-
1980	954	895	90	1	30	57	497	152	57	-	11	57	2
1975 to 1979	2,946	2,760	264	6	95	117	1,543	510	187	9	29	183	3
1970 to 1974	2,562	2,372	209	3	71	64	1,321	461	199	4	40	190	-
1962 to 1969	1,717	1,628	185	1	63	48	1,068	85	144	6	28	89	-
1960 or 1961	195	174	42	-	24	8	72	12	10	1	5	21	-
Before 1960	557	504	163	2	40	17	155	45	66	-	16	53	-

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO MORE OR EQUAL TO ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	46	44	36	13	17	21	35	41	2	45	55
Children ever born	13	11	8	-	6	5	4	10	-	15	14
Women ever married	4	1	1	-	1	3	1	3	-	3	2
Children ever born	4	-	-	-	-	2	1	4	-	1	5
Women 20 to 24 years	69	36	40	7	28	24	32	60	3	41	72
Children ever born	94	40	43	7	31	18	38	44	9	54	90
Women ever married	26	11	10	1	9	8	10	26	1	20	17
Children ever born	42	18	16	3	20	5	23	30	6	34	35
Women 25 to 29 years	87	33	58	13	37	38	36	56	5	45	74
Children ever born	204	66	116	21	77	64	78	113	11	78	158
Women ever married	56	16	29	8	30	20	22	28	5	30	42
Children ever born	138	45	72	19	69	43	55	76	11	59	109
Women 30 to 34 years	84	42	57	13	41	52	41	77	11	74	93
Children ever born	233	124	182	34	104	126	101	107	36	214	286
Women ever married	65	31	46	9	31	37	28	53	7	64	69
Children ever born	200	101	164	27	94	109	79	91	20	198	236
Women 35 to 39 years	88	28	42	22	49	39	47	73	14	80	109
Children ever born	250	102	127	78	173	131	168	172	45	251	403
Women ever married	75	23	33	21	49	37	44	62	12	71	99
Children ever born	234	100	110	77	173	128	159	158	43	242	378
Women 40 to 44 years	85	28	59	12	48	52	46	41	22	53	91
Children ever born	324	140	211	47	183	198	190	107	94	207	399
Women ever married	80	28	54	12	48	44	40	39	19	52	79
Children ever born	320	140	203	47	183	188	174	107	86	207	370
Women 45 to 49 years	58	24	36	19	33	28	34	32	10	37	60
Children ever born	245	113	171	73	138	118	157	113	46	163	289
No Children	5	-	2	-	1	1	3	6	-	-	4
1 child	4	3	3	1	1	1	2	1	-	1	4
2 children	6	1	3	2	6	5	-	1	1	6	3
3 children	7	3	9	8	5	6	3	8	1	6	10
4 children	13	4	2	3	10	4	11	5	3	11	9
5 children	7	-	6	2	4	4	2	6	3	4	5
6 children	6	10	3	1	1	3	7	3	1	3	8
7 or more children	10	3	8	2	5	4	6	2	1	6	17
Women ever married	53	22	35	19	32	25	32	31	10	35	57
Children ever born	238	103	171	73	136	112	154	113	46	159	288

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO MORE OR EQUAL TO ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	857	281	576	4	74	51	8	47	74	193	51
Children ever born	202	59	143	-	12	16	1	4	16	63	4
Women ever married	40	14	26	-	5	4	-	-	2	10	-
Children ever born	41	21	20	-	6	6	-	-	4	8	-
Women 20 to 24 years	898	317	581	5	41	65	9	57	74	195	40
Children ever born	1,058	343	715	1	38	79	9	54	93	266	50
Women ever married	305	105	200	1	10	15	2	21	24	81	12
Children ever born	550	171	379	1	19	29	1	33	41	169	25
Women 25 to 29 years	1,015	364	651	7	52	64	14	73	89	194	40
Children ever born	2,091	686	1,405	11	80	125	29	134	181	452	93
Women ever married	608	210	398	5	32	33	10	41	50	125	26
Children ever born	1,496	476	1,020	10	58	83	25	97	123	336	68
Women 30 to 34 years	1,160	372	788	7	48	72	26	71	75	211	65
Children ever born	3,105	847	2,258	9	96	210	66	177	194	605	201
Women ever married	865	274	591	5	33	54	21	49	54	161	48
Children ever born	2,584	712	1,872	7	82	174	58	122	158	498	166
Women 35 to 39 years	1,269	450	819	12	63	94	23	98	100	234	54
Children ever born	4,123	1,281	2,842	31	170	336	71	298	288	826	203
Women ever married	1,115	388	727	8	54	84	19	81	87	209	47
Children ever born	3,880	1,205	2,675	27	163	313	62	281	268	771	193
Women 40 to 44 years	1,119	371	748	11	61	72	15	90	68	213	52
Children ever born	4,244	1,269	2,975	27	190	271	38	300	236	859	223
Women ever married	1,007	322	685	7	49	60	12	78	60	198	48
Children ever born	4,067	1,205	2,862	26	171	253	35	289	219	828	221
Women 45 to 49 years	760	227	533	7	37	52	18	49	60	133	33
Children ever born	3,371	985	2,386	20	178	233	93	198	299	580	144
No Children	45	16	29	2	2	6	-	3	2	5	3
1 child	40	14	26	-	-	1	-	7	2	8	1
2 children	68	20	48	1	2	4	2	2	1	18	4
3 children	127	28	99	-	4	8	2	10	13	19	5
4 children	149	46	103	2	11	4	4	7	12	28	6
5 children	107	43	64	2	8	10	2	9	10	17	6
6 children	84	23	61	-	2	9	2	5	7	11	2
7 or more children	140	37	103	-	8	10	6	6	13	27	6
Women ever married	712	210	502	6	35	46	17	44	58	123	32
Children ever born	3,296	975	2,321	20	175	229	91	191	296	557	144

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO MORE THAN ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	8,022	2,987	5,035	102	463	576	150	777	183	1,190	347
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	197	96	101	2	19	12	-	24	9	38	1
10 to 14 years	219	97	122	4	20	11	1	19	4	46	3
15 to 19 years	416	178	238	3	41	35	1	31	6	95	14
20 to 24 years	615	254	361	6	44	53	1	51	9	121	25
25 to 29 years	666	284	382	11	45	56	9	64	13	105	18
30 to 34 years	706	279	427	4	25	60	7	71	13	91	44
35 to 39 years	723	277	446	9	38	52	11	64	17	90	42
40 to 44 years	736	245	491	10	35	55	8	61	10	117	35
45 to 49 years	556	185	371	9	27	40	11	49	14	85	27
50 to 54 years	650	216	434	5	32	44	10	62	16	107	31
55 to 59 years	645	224	421	10	33	51	17	69	22	92	22
60 to 64 years	585	203	382	7	31	31	23	66	12	73	25
65 to 69 years	506	176	330	8	27	31	19	53	15	62	14
70 to 74 years	332	100	232	3	21	14	10	36	4	33	24
75 to 79 years	248	96	152	5	14	14	17	30	10	20	15
80 to 84 years	126	48	78	2	9	11	2	15	4	10	2
85 years and over	96	29	67	4	2	6	3	12	5	5	5
16 years and over	7,533	2,762	4,771	96	415	550	149	726	168	1,089	341
Median	43.1	40.5	44.5	45.7	39.9	40.6	59.5	45.4	49.3	40.4	44.2
Female	3,920	1,451	2,469	50	235	304	82	385	87	577	160
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	88	45	43	1	9	6	-	12	3	15	-
10 to 14 years	106	49	57	3	14	4	-	8	1	26	2
15 to 19 years	181	78	103	2	16	22	-	14	4	40	3
20 to 24 years	248	106	142	2	18	24	-	16	2	56	5
25 to 29 years	251	100	151	6	21	20	3	31	5	41	3
30 to 34 years	307	119	188	1	13	22	3	27	3	43	19
35 to 39 years	324	130	194	6	16	28	4	29	9	46	17
40 to 44 years	352	124	228	1	19	32	2	26	4	64	18
45 to 49 years	284	86	198	3	12	21	4	28	10	43	15
50 to 54 years	334	108	226	5	18	29	6	30	7	50	16
55 to 59 years	327	119	208	3	15	29	13	37	9	39	12
60 to 64 years	302	112	190	4	21	17	15	32	5	41	14
65 to 69 years	279	90	189	4	16	14	7	27	8	33	9
70 to 74 years	208	66	142	2	13	11	7	28	3	15	14
75 to 79 years	160	58	102	3	6	10	15	18	7	12	7
80 to 84 years	93	37	56	2	6	10	-	11	4	8	2
85 years and over	76	24	52	2	2	5	3	11	3	5	4
16 years and over	3,696	1,344	2,352	46	208	291	82	362	82	529	158
Median	46.8	44.0	48.5	49.5	42.7	43.3	63.0	50.8	52.5	41.9	49.7

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO MORE THAN ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	181	78	103	2	16	22	-	14	4	40	3
Children ever born	37	13	24	-	1	5	-	1	-	13	-
Women ever married	13	5	8	-	1	2	-	-	-	3	-
Children ever born	9	4	5	-	-	1	-	-	-	2	-
Women 20 to 24 years	248	106	142	2	18	24	-	16	2	56	5
Children ever born	248	100	148	-	14	28	-	9	2	57	7
Women ever married	74	30	44	-	3	5	-	5	2	19	3
Children ever born	118	46	72	-	6	9	-	6	2	31	2
Women 25 to 29 years	251	100	151	6	21	20	3	31	5	41	3
Children ever born	497	168	329	8	28	34	3	59	21	104	4
Women ever married	145	57	88	4	12	10	1	14	3	25	1
Children ever born	364	127	237	7	18	32	2	35	11	75	3
Women 30 to 34 years	307	119	188	1	13	22	3	27	3	43	19
Children ever born	788	256	532	-	28	59	5	58	7	120	54
Women ever married	225	82	143	-	9	17	3	14	2	31	14
Children ever born	670	206	464	-	23	51	5	34	7	93	47
Women 35 to 39 years	324	130	194	6	16	28	4	29	9	46	17
Children ever born	1,020	370	650	12	50	98	9	79	26	168	49
Women ever married	270	111	159	3	15	24	2	20	7	40	14
Children ever born	920	351	569	9	46	86	4	77	22	148	47
Women 40 to 44 years	352	124	228	1	19	32	2	26	4	64	18
Children ever born	1,304	428	876	-	59	119	3	87	5	269	78
Women ever married	311	109	202	-	16	27	1	20	3	59	16
Children ever born	1,248	420	828	-	58	112	3	76	5	264	78
Women 45 to 49 years	284	86	198	3	12	21	4	28	10	43	15
Children ever born	1,236	348	888	4	53	76	20	113	53	193	54
No Children	24	8	16	2	1	4	-	2	1	2	2
1 child	18	5	13	-	-	-	-	5	-	1	1
2 children	19	5	14	-	1	1	-	-	-	4	3
3 children	51	17	34	-	3	5	-	6	3	9	2
4 children	55	19	36	1	1	1	2	4	1	9	1
5 children	39	14	25	-	4	6	-	5	1	7	3
6 children	29	6	23	-	-	3	2	2	1	2	1
7 or more children	49	12	37	-	2	1	-	4	3	9	2
Women ever married	264	79	185	2	12	18	4	25	9	40	15
Children ever born	1,217	346	871	4	53	73	20	108	53	190	54

Table 6. Age and Fertility: 1990 -Con. - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO MORE THAN ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	998	114	621	100	387	292	211	517	15	382	597
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	24	-	18	5	1	3	1	21	-	5	14
10 to 14 years	34	-	19	2	3	-	5	26	-	10	12
15 to 19 years	61	2	33	4	10	5	10	31	-	12	22
20 to 24 years	109	3	39	1	26	10	10	38	1	23	45
25 to 29 years	105	5	52	2	26	22	16	47	-	31	39
30 to 34 years	115	5	60	7	34	24	10	53	-	32	51
35 to 39 years	104	5	54	13	42	22	14	42	1	46	57
40 to 44 years	83	5	67	6	49	27	22	44	1	38	63
45 to 49 years	66	12	42	6	18	16	19	30	3	34	48
50 to 54 years	81	10	40	7	48	32	17	31	4	28	45
55 to 59 years	51	9	55	8	29	29	19	34	1	42	52
60 to 64 years	52	17	43	11	23	28	25	41	2	29	46
65 to 69 years	55	12	39	6	33	21	6	27	1	31	46
70 to 74 years	32	12	26	7	20	16	15	16	1	11	31
75 to 79 years	14	8	18	7	14	18	10	20	-	4	10
80 to 84 years	6	6	7	3	7	11	7	11	-	3	10
85 years and over	6	3	9	5	4	8	5	5	-	3	6
16 years and over	932	114	577	93	380	288	203	466	15	364	567
Median	37.3	60.3	42.8	54.0	46.1	52.3	49.7	40.0	52.5	44.1	44.6
Female	436	60	300	56	190	156	92	268	8	176	298
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	9	-	9	1	1	1	1	8	-	4	8
10 to 14 years	17	-	5	1	2	-	-	13	-	6	4
15 to 19 years	24	-	15	3	4	1	4	17	-	6	6
20 to 24 years	40	-	17	-	9	5	3	19	-	8	24
25 to 29 years	30	2	19	1	11	7	4	19	-	14	14
30 to 34 years	44	1	26	3	15	9	3	32	-	17	26
35 to 39 years	44	2	25	6	17	5	5	24	-	17	24
40 to 44 years	40	1	31	3	20	13	9	22	1	17	29
45 to 49 years	31	7	22	2	8	9	12	12	3	17	25
50 to 54 years	33	5	21	6	26	18	8	14	1	14	27
55 to 59 years	28	5	29	6	13	15	10	20	-	20	24
60 to 64 years	31	6	22	5	14	17	7	18	2	11	20
65 to 69 years	30	10	20	3	21	16	2	16	-	14	29
70 to 74 years	17	6	17	5	12	9	11	11	1	7	19
75 to 79 years	7	6	10	5	9	15	7	14	-	1	8
80 to 84 years	6	6	4	2	5	8	3	6	-	2	8
85 years and over	5	3	8	4	3	8	3	3	-	1	3
16 years and over	408	60	281	54	186	155	90	245	8	165	286
Median	41.0	66.0	45.8	57.5	51.3	57.8	52.8	40.2	51.0	44.8	48.2

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO MORE THAN ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	24	-	15	3	4	1	4	17	-	6	6
Children ever born	8	-	1	-	1	-	-	5	-	1	1
Women ever married	3	-	1	-	-	-	-	3	-	-	-
Children ever born	2	-	-	-	-	-	-	4	-	-	-
Women 20 to 24 years	40	-	17	-	9	5	3	19	-	8	24
Children ever born	45	-	18	-	9	4	2	18	-	10	25
Women ever married	12	-	3	-	2	3	-	9	-	4	4
Children ever born	18	-	2	-	6	3	-	15	-	7	11
Women 25 to 29 years	30	2	19	1	11	7	4	19	-	14	14
Children ever born	52	6	43	5	17	12	8	33	-	20	40
Women ever married	19	2	9	1	9	4	1	12	-	8	10
Children ever born	42	6	29	5	17	8	3	26	-	12	33
Women 30 to 34 years	44	1	26	3	15	9	3	32	-	17	26
Children ever born	112	5	98	4	28	12	4	56	-	47	91
Women ever married	34	1	23	2	11	3	2	26	-	13	20
Children ever born	101	5	90	4	26	8	4	50	-	40	82
Women 35 to 39 years	44	2	25	6	17	5	5	24	-	17	24
Children ever born	118	6	87	19	57	20	22	55	-	57	88
Women ever married	38	1	19	6	17	5	4	19	-	17	19
Children ever born	110	5	73	19	57	20	20	47	-	57	73
Women 40 to 44 years	40	1	31	3	20	13	9	22	1	17	29
Children ever born	169	3	94	14	75	55	39	51	-	54	130
Women ever married	39	1	27	3	20	10	9	20	1	16	23
Children ever born	168	3	86	14	75	51	39	51	-	54	111
Women 45 to 49 years	31	7	22	2	8	9	12	12	3	17	25
Children ever born	126	35	112	5	29	44	46	52	18	71	132
No Children	2	-	2	-	1	-	1	2	-	-	2
1 child	2	-	2	-	1	-	2	-	-	1	3
2 children	3	-	1	1	-	1	-	-	-	3	1
3 children	6	1	3	1	1	3	1	3	-	2	2
4 children	10	2	2	-	4	1	4	1	1	6	4
5 children	2	-	4	-	-	-	1	3	-	1	2
6 children	1	4	2	-	-	3	2	1	1	2	2
7 or more children	5	-	6	-	1	1	1	2	1	2	9
Women ever married	30	7	21	2	8	9	10	11	3	15	23
Children ever born	126	35	112	5	29	44	43	52	18	67	131

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO SAME AS ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Aget district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	15,055	4,815	10,240	112	753	894	292	892	1,527	3,072	739
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	813	261	552	6	39	59	5	42	88	187	51
10 to 14 years	1,036	315	721	6	54	70	9	39	98	249	74
15 to 19 years	1,421	415	1,006	7	104	70	13	71	151	298	105
20 to 24 years	1,433	443	990	7	48	96	21	78	165	301	78
25 to 29 years	1,658	548	1,110	3	67	88	30	97	177	318	75
30 to 34 years	1,689	516	1,173	12	68	103	42	92	155	342	92
35 to 39 years	1,745	597	1,148	13	86	107	41	119	163	345	64
40 to 44 years	1,471	470	1,001	15	80	84	22	129	130	287	61
45 to 49 years	928	253	675	7	44	54	23	47	94	185	40
50 to 54 years	889	261	628	10	31	33	20	47	86	201	29
55 to 59 years	738	242	496	9	45	31	18	43	70	149	30
60 to 64 years	510	198	312	5	29	28	18	45	62	88	15
65 to 69 years	338	141	197	4	21	23	10	21	39	71	11
70 to 74 years	194	72	122	3	17	26	9	9	23	31	8
75 to 79 years	119	47	72	1	8	12	7	9	17	15	4
80 to 84 years	38	22	16	2	7	6	2	1	4	4	-
85 years and over	35	14	21	2	5	4	2	3	5	1	2
16 years and over	12,944	4,149	8,795	99	641	753	276	799	1,313	2,578	599
Median	33.5	34.3	33.1	41.0	34.8	33.2	38.8	36.0	33.0	32.8	29.0
Female	7,658	2,490	5,168	59	397	458	152	453	764	1,576	378
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	401	126	275	4	20	27	3	18	39	93	26
10 to 14 years	552	161	391	4	23	39	5	23	54	138	41
15 to 19 years	676	203	473	2	58	29	8	33	70	153	48
20 to 24 years	650	211	439	3	23	41	9	41	72	139	35
25 to 29 years	764	264	500	1	31	44	11	42	84	153	37
30 to 34 years	853	253	600	6	35	50	23	44	72	168	46
35 to 39 years	945	320	625	6	47	66	19	69	91	188	37
40 to 44 years	767	247	520	10	42	40	13	64	64	149	34
45 to 49 years	476	141	335	4	25	31	14	21	50	90	18
50 to 54 years	475	141	334	5	19	18	8	21	42	110	14
55 to 59 years	383	133	250	5	25	14	9	23	35	80	18
60 to 64 years	280	113	167	4	14	17	14	28	38	43	9
65 to 69 years	187	80	107	2	10	13	3	10	19	42	4
70 to 74 years	125	43	82	1	12	16	7	6	15	19	7
75 to 79 years	77	32	45	-	6	7	4	7	11	7	2
80 to 84 years	24	13	11	1	3	3	1	1	4	3	-
85 years and over	23	9	14	1	4	3	1	2	4	1	2
16 years and over	6,570	2,157	4,413	51	345	388	142	404	655	1,312	306
Median	34.7	35.4	34.3	41.8	35.7	34.9	39.6	36.9	34.5	33.6	30.3

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO SAME AS ENGLISH
(For definitions of terms and meanings of symbols, see text)

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	676	203	473	2	58	29	8	33	70	153	48
Children ever born	165	46	119	-	11	11	1	3	16	50	4
Women ever married	27	9	18	-	4	2	-	-	2	7	-
Children ever born	32	17	15	-	6	5	-	-	4	6	-
Women 20 to 24 years	650	211	439	3	23	41	9	41	72	139	35
Children ever born	810	243	567	1	24	51	9	45	91	209	43
Women ever married	231	75	156	1	7	10	2	16	22	62	9
Children ever born	432	125	307	1	13	20	1	27	39	138	23
Women 25 to 29 years	764	264	500	1	31	44	11	42	84	153	37
Children ever born	1,594	518	1,076	3	52	91	26	75	160	348	89
Women ever married	463	153	310	1	20	23	9	27	47	100	25
Children ever born	1,132	349	783	3	40	51	23	62	112	261	65
Women 30 to 34 years	853	253	600	6	35	50	23	44	72	168	46
Children ever born	2,317	591	1,726	9	68	151	61	119	187	485	147
Women ever married	640	192	448	5	24	37	18	35	52	130	34
Children ever born	1,914	506	1,408	7	59	123	53	88	151	405	119
Women 35 to 39 years	945	320	625	6	47	66	19	69	91	188	37
Children ever born	3,103	911	2,192	19	120	238	62	219	262	658	154
Women ever married	845	277	568	5	39	60	17	61	80	169	33
Children ever born	2,960	854	2,106	18	117	227	58	204	246	623	146
Women 40 to 44 years	767	247	520	10	42	40	13	64	64	149	34
Children ever born	2,940	841	2,099	27	131	152	35	213	231	590	145
Women ever married	696	213	483	7	33	33	11	58	57	139	32
Children ever born	2,819	785	2,034	26	113	141	32	213	214	564	143
Women 45 to 49 years	476	141	335	4	25	31	14	21	50	90	18
Children ever born	2,135	637	1,498	16	125	157	73	85	246	387	90
No Children	21	8	13	-	1	2	-	1	1	3	1
1 child	22	9	13	-	-	1	-	2	2	7	-
2 children	49	15	34	1	1	3	2	2	1	14	1
3 children	76	11	65	-	1	3	2	4	10	10	3
4 children	94	27	67	1	10	3	2	3	11	19	5
5 children	68	29	39	2	4	4	2	4	9	10	3
6 children	55	17	38	-	2	6	-	3	6	9	1
7 or more children	91	25	66	-	6	9	6	2	10	18	4
Women ever married	448	131	317	4	23	28	13	19	49	83	17
Children ever born	2,079	629	1,450	16	122	156	71	83	243	367	90

Table 6. Age and Fertility: 1990 -Con. - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO SAME AS ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Hongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	766	674	495	262	485	609	636	715	185	815	1,132
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	53	46	26	9	15	19	21	40	2	41	64
10 to 14 years	58	49	48	12	15	19	48	43	1	60	84
15 to 19 years	57	84	50	23	36	45	62	55	6	78	106
20 to 24 years	69	75	52	14	56	54	63	72	7	73	104
25 to 29 years	102	68	70	33	56	73	75	94	14	84	134
30 to 34 years	96	71	55	27	55	79	66	83	22	99	130
35 to 39 years	86	59	38	27	63	66	78	99	22	117	152
40 to 44 years	88	49	46	24	48	66	67	43	32	74	126
45 to 49 years	49	40	27	24	46	42	43	40	18	34	71
50 to 54 years	41	43	23	20	32	41	50	54	22	45	61
55 to 59 years	32	35	27	19	24	41	32	35	19	32	47
60 to 64 years	13	19	15	13	18	34	14	24	13	32	25
65 to 69 years	12	19	7	9	11	15	7	13	5	28	12
70 to 74 years	7	10	1	7	6	8	4	8	2	8	7
75 to 79 years	2	6	8	1	3	5	4	4	-	6	7
80 to 84 years	1	1	2	-	1	1	1	4	-	1	-
85 years and over	-	-	-	-	-	1	1	4	-	3	2
16 years and over	638	564	412	234	452	566	551	619	182	700	968
Median	32.1	30.9	30.1	37.2	35.6	36.5	33.7	33.4	43.9	33.5	32.6
Female	370	349	254	130	236	307	322	369	94	415	575
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	22	31	13	5	7	7	10	21	1	19	35
10 to 14 years	26	24	25	7	8	11	20	26	-	30	48
15 to 19 years	22	44	21	10	13	20	31	24	2	39	49
20 to 24 years	29	36	23	7	19	19	29	41	3	33	48
25 to 29 years	57	31	39	12	26	31	32	37	5	31	60
30 to 34 years	40	41	31	10	26	43	38	45	11	57	67
35 to 39 years	44	26	17	16	32	34	42	49	14	63	85
40 to 44 years	45	27	28	9	28	39	37	19	21	36	62
45 to 49 years	27	17	14	17	25	19	22	20	7	20	35
50 to 54 years	20	18	13	12	16	23	28	37	14	25	32
55 to 59 years	16	23	15	7	11	23	16	20	6	15	22
60 to 64 years	7	11	9	7	11	18	3	11	5	17	14
65 to 69 years	10	8	2	5	7	9	5	8	4	19	7
70 to 74 years	3	8	-	5	5	5	3	4	1	4	4
75 to 79 years	1	3	3	1	2	4	4	3	-	5	7
80 to 84 years	1	1	1	-	-	1	1	2	-	1	-
85 years and over	-	-	-	-	-	1	1	2	-	1	-
16 years and over	315	287	214	115	219	287	281	314	93	359	483
Median	34.1	30.9	30.7	39.0	38.0	38.7	35.1	34.3	43.0	34.9	33.3

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO SAME AS ENGLISH
(For definitions of terms and meanings of symbols, see text)

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	22	44	21	10	13	20	31	24	2	39	49
Children ever born	5	11	7	-	5	5	4	5	-	14	13
Women ever married	1	1	-	-	1	3	1	-	-	3	2
Children ever born	2	-	-	-	-	2	1	-	-	1	5
Women 20 to 24 years	29	36	23	7	19	19	29	41	3	33	48
Children ever born	49	40	25	7	22	14	36	26	9	44	65
Women ever married	14	11	7	1	7	5	10	17	1	16	13
Children ever born	24	18	14	3	14	2	23	15	6	27	24
Women 25 to 29 years	57	31	39	12	26	31	32	37	5	31	60
Children ever born	152	60	73	16	60	52	70	80	11	58	118
Women ever married	37	14	20	7	21	16	21	16	5	22	32
Children ever born	96	39	43	14	52	35	52	50	11	47	76
Women 30 to 34 years	40	41	31	10	26	43	38	45	11	57	67
Children ever born	121	119	84	30	76	114	97	51	36	167	195
Women ever married	31	30	23	7	20	34	26	27	7	51	49
Children ever born	99	96	74	23	68	101	75	41	20	158	154
Women 35 to 39 years	44	26	17	16	32	34	42	49	14	63	85
Children ever born	132	96	40	59	116	111	146	117	45	194	315
Women ever married	37	22	14	15	32	32	40	43	12	54	80
Children ever born	124	95	37	58	116	108	139	111	43	185	305
Women 40 to 44 years	45	27	28	9	28	39	37	19	21	36	62
Children ever born	155	137	117	33	108	143	151	56	94	153	269
Women ever married	41	27	27	9	28	34	31	19	18	36	56
Children ever born	152	137	117	33	108	137	135	56	86	153	259
Women 45 to 49 years	27	17	14	17	25	19	22	20	7	20	35
Children ever born	119	78	59	68	109	74	111	61	28	92	157
No Children	3	-	-	-	-	1	2	4	-	-	2
1 child	2	3	1	1	-	1	-	1	-	-	1
2 children	3	1	2	1	6	4	-	1	1	3	2
3 children	1	2	6	7	4	3	2	5	1	4	8
4 children	3	2	-	3	6	3	7	4	2	5	5
5 children	5	-	2	2	4	4	1	3	3	3	3
6 children	5	6	1	1	1	-	5	2	-	1	6
7 or more children	5	3	2	2	4	3	5	-	-	4	8
Women ever married	23	15	14	17	24	16	22	20	7	20	34
Children ever born	112	68	59	68	107	68	111	61	28	92	157

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO LESS THAN ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	11,469	3,365	8,104	182	309	516	367	1,030	311	2,026	634
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	1,670	461	1,209	17	51	68	44	125	40	305	139
10 to 14 years	1,812	486	1,326	19	46	100	48	149	64	310	152
15 to 19 years	1,779	452	1,327	19	47	99	50	142	55	313	107
20 to 24 years	1,421	414	1,007	22	38	64	51	115	31	261	68
25 to 29 years	1,250	394	856	18	27	53	39	139	41	222	59
30 to 34 years	1,013	313	700	27	26	42	53	87	23	185	40
35 to 39 years	846	273	573	14	21	31	27	90	24	135	20
40 to 44 years	582	177	405	12	29	17	14	61	11	103	16
45 to 49 years	313	108	205	6	8	12	11	32	6	71	10
50 to 54 years	288	101	187	8	6	15	12	31	5	53	11
55 to 59 years	185	66	119	7	2	5	3	17	2	26	7
60 to 64 years	152	57	95	6	1	6	8	16	5	24	4
65 to 69 years	70	28	42	1	1	4	2	14	1	8	1
70 to 74 years	38	20	18	-	5	-	1	2	2	6	-
75 to 79 years	24	7	17	3	-	-	3	2	-	2	-
80 to 84 years	17	7	10	2	1	-	1	5	1	2	-
85 years and over	9	1	8	1	-	-	-	3	-	-	-
16 years and over	7,666	2,328	5,338	143	204	323	269	727	199	1,359	318
Median	21.6	23.7	20.8	29.0	21.2	19.3	24.1	24.4	19.6	21.4	16.0
Female	5,822	1,704	4,118	95	155	273	177	508	142	1,049	305
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	842	237	605	9	23	39	22	66	17	164	70
10 to 14 years	879	241	638	10	28	52	22	69	21	146	61
15 to 19 years	868	213	655	8	24	49	22	65	25	157	45
20 to 24 years	703	202	501	11	16	31	24	53	15	133	38
25 to 29 years	681	208	473	11	14	28	22	71	25	118	37
30 to 34 years	538	163	375	14	14	27	24	45	11	93	18
35 to 39 years	451	146	305	7	13	13	12	52	13	73	13
40 to 44 years	297	94	203	5	14	13	8	27	7	54	9
45 to 49 years	170	51	119	4	2	5	6	16	3	46	5
50 to 54 years	145	54	91	2	3	10	6	15	1	29	5
55 to 59 years	94	36	58	6	1	2	2	7	-	14	3
60 to 64 years	66	27	39	2	1	3	2	8	2	12	-
65 to 69 years	36	12	24	1	1	1	2	4	1	5	1
70 to 74 years	21	11	10	-	1	-	1	1	1	4	-
75 to 79 years	15	5	10	3	-	-	1	2	-	-	-
80 to 84 years	9	4	5	1	-	-	1	4	-	1	-
85 years and over	7	-	7	1	-	-	-	3	-	-	-
16 years and over	3,937	1,185	2,752	75	100	167	129	359	99	710	161
Median	22.3	24.2	21.5	29.3	21.8	19.5	24.8	25.1	22.5	22.2	17.2

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO LESS THAN ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	868	213	655	8	24	49	22	65	25	157	45
Children ever born	170	37	133	2	6	11	4	13	1	32	8
Women ever married	31	9	22	-	1	1	1	1	-	7	-
Children ever born	26	9	17	-	-	3	2	1	-	3	-
Women 20 to 24 years	703	202	501	11	16	31	24	53	15	133	38
Children ever born	712	213	499	7	19	44	13	63	7	139	47
Women ever married	217	74	143	1	7	12	7	14	2	43	7
Children ever born	334	106	228	1	11	15	6	23	1	86	11
Women 25 to 29 years	681	208	473	11	14	28	22	71	25	118	37
Children ever born	1,251	334	917	13	20	57	26	116	35	249	70
Women ever married	418	126	292	4	9	17	15	43	13	74	24
Children ever born	925	254	671	8	18	40	22	96	24	201	54
Women 30 to 34 years	538	163	375	14	14	27	24	45	11	93	18
Children ever born	1,356	393	963	35	37	75	38	107	27	269	50
Women ever married	434	128	306	11	10	21	17	34	10	78	15
Children ever born	1,188	332	856	30	34	68	33	87	27	245	47
Women 35 to 39 years	451	146	305	7	13	13	12	52	13	73	13
Children ever born	1,398	405	993	19	25	46	35	151	30	236	53
Women ever married	395	126	269	6	11	10	10	43	12	63	12
Children ever born	1,298	367	931	16	25	31	33	142	26	206	53
Women 40 to 44 years	297	94	203	5	14	13	8	27	7	54	9
Children ever born	1,049	318	731	7	41	56	29	109	29	199	27
Women ever married	282	90	192	5	14	13	7	25	5	53	8
Children ever born	1,028	312	716	7	41	56	26	109	23	195	27
Women 45 to 49 years	170	51	119	4	2	5	6	16	3	46	5
Children ever born	723	198	525	10	10	25	29	78	16	191	28
No Children	9	7	2	-	-	-	-	1	1	1	-
1 child	7	1	6	-	-	-	-	-	-	3	-
2 children	22	8	14	2	-	-	-	1	-	5	-
3 children	27	10	17	2	-	1	1	4	-	5	-
4 children	27	1	26	-	-	-	1	-	-	13	2
5 children	29	9	20	-	2	2	3	2	1	7	1
6 children	25	10	15	-	-	2	-	4	-	8	1
7 or more children	24	5	19	-	-	-	1	4	1	4	1
Women ever married	159	48	111	4	2	4	6	16	2	43	5
Children ever born	696	198	498	10	10	19	29	78	16	184	28

Table 6. Age and Fertility: 1990 -Con. - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO LESS THAN ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	982	202	581	139	599	472	411	644	391	886	787
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	90	39	105	16	74	69	60	71	45	177	135
10 to 14 years	122	40	97	16	85	73	67	62	71	145	146
15 to 19 years	155	38	64	18	82	97	100	57	67	113	156
20 to 24 years	136	20	71	15	75	63	55	85	71	74	106
25 to 29 years	107	20	69	12	72	58	43	82	45	90	54
30 to 34 years	98	18	49	12	52	39	23	75	35	77	52
35 to 39 years	87	7	57	13	53	26	23	62	19	85	52
40 to 44 years	65	5	27	11	43	15	16	36	15	45	41
45 to 49 years	36	4	12	6	15	5	9	24	7	22	17
50 to 54 years	35	4	9	8	21	3	5	23	2	24	13
55 to 59 years	24	1	7	8	12	9	5	21	7	13	9
60 to 64 years	14	2	7	1	8	7	1	21	4	12	5
65 to 69 years	6	1	5	1	5	3	1	11	2	3	-
70 to 74 years	4	1	1	-	1	3	1	7	1	2	1
75 to 79 years	1	-	-	1	1	2	1	5	-	3	-
80 to 84 years	1	1	1	1	-	-	-	1	-	-	-
85 years and over	1	1	-	-	-	-	1	1	-	1	-
16 years and over	748	120	368	105	427	314	269	497	262	543	471
Median	24.6	18.4	21.5	26.1	24.2	19.8	18.9	27.6	20.7	20.4	18.6
Female	489	97	297	75	312	242	198	356	186	461	405
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	45	19	47	9	40	35	22	39	21	86	69
10 to 14 years	58	18	44	8	43	42	31	36	38	81	71
15 to 19 years	72	17	34	9	39	47	53	35	30	62	75
20 to 24 years	70	13	41	6	39	27	26	40	31	36	53
25 to 29 years	52	12	34	7	36	31	29	47	20	49	38
30 to 34 years	53	8	28	8	28	20	10	44	19	41	33
35 to 39 years	43	2	29	7	32	15	9	33	9	48	28
40 to 44 years	33	2	17	6	20	9	8	22	6	19	18
45 to 49 years	19	3	7	5	9	2	1	10	4	11	12
50 to 54 years	18	1	7	5	9	2	3	11	2	12	4
55 to 59 years	13	-	2	4	8	3	4	12	3	8	2
60 to 64 years	6	1	3	-	3	3	-	13	2	4	1
65 to 69 years	2	-	3	-	5	3	-	6	1	-	-
70 to 74 years	3	1	1	-	1	2	-	4	-	-	1
75 to 79 years	-	-	-	1	-	1	1	3	-	3	-
80 to 84 years	1	-	-	-	-	-	-	1	-	-	-
85 years and over	1	-	-	-	-	-	1	-	-	1	-
16 years and over	377	58	200	57	224	157	137	274	122	282	249
Median	25.0	18.9	22.6	28.5	24.4	19.6	19.2	28.0	20.5	20.2	19.3

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** SPEAK CHAMORRO LESS THAN ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	72	17	34	9	39	47	53	35	30	62	75
Children ever born	17	2	6	2	3	8	11	3	7	16	18
Women ever married	6	1	2	-	-	1	2	2	-	3	3
Children ever born	8	-	1	-	-	2	2	1	-	1	2
Women 20 to 24 years	70	13	41	6	39	27	26	40	31	36	53
Children ever born	70	4	45	9	41	22	27	42	32	34	47
Women ever married	25	1	11	3	17	6	7	14	6	18	16
Children ever born	40	1	14	5	25	13	9	16	10	26	21
Women 25 to 29 years	52	12	34	7	36	31	29	47	20	49	38
Children ever born	104	16	63	16	77	57	56	76	46	83	71
Women ever married	35	7	14	6	23	22	18	25	7	37	25
Children ever born	77	12	28	14	55	45	43	44	19	69	56
Women 30 to 34 years	53	8	28	8	28	20	10	44	19	41	33
Children ever born	136	22	50	18	68	43	28	83	69	123	78
Women ever married	45	8	19	4	26	16	9	34	16	35	26
Children ever born	116	22	37	11	61	32	28	74	62	110	64
Women 35 to 39 years	43	2	29	7	32	15	9	33	9	48	28
Children ever born	131	8	87	16	110	44	34	88	30	162	93
Women ever married	38	1	25	6	29	15	9	29	8	44	24
Children ever born	118	5	80	16	110	44	34	84	30	157	88
Women 40 to 44 years	33	2	17	6	20	9	8	22	6	19	18
Children ever born	127	9	61	17	73	34	30	64	23	56	58
Women ever married	33	2	15	6	19	8	8	20	5	18	18
Children ever born	127	9	59	17	70	32	30	64	22	56	58
Women 45 to 49 years	19	3	7	5	9	2	1	10	4	11	12
Children ever born	80	16	46	20	33	6	-	30	19	43	43
No Children	1	-	-	-	-	-	1	2	-	1	1
1 child	-	-	-	-	1	-	-	-	-	1	2
2 children	4	-	-	1	2	1	-	4	-	1	1
3 children	4	1	-	2	1	-	-	1	1	3	1
4 children	2	-	1	-	1	1	-	-	1	1	4
5 children	3	-	2	1	3	-	-	-	1	-	1
6 children	2	1	1	-	1	-	-	2	-	3	-
7 or more children	3	1	3	1	-	-	-	1	1	1	2
Women ever married	19	3	6	5	8	2	-	9	3	11	11
Children ever born	80	16	41	20	32	6	-	30	15	43	39

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** NO ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	52	11	41	1	1	3	1	14	2	8	1
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	2	-	2	-	-	-	-	-	-	-	-
10 to 14 years	2	1	1	-	-	-	-	-	1	-	-
15 to 19 years	-	-	-	-	-	-	-	-	-	-	-
20 to 24 years	4	-	4	-	-	1	-	-	-	2	-
25 to 29 years	-	-	-	-	-	-	-	-	-	-	-
30 to 34 years	2	-	2	-	-	-	-	-	-	1	-
35 to 39 years	1	-	1	-	-	1	-	-	-	-	-
40 to 44 years	3	2	1	-	1	-	-	-	-	-	-
45 to 49 years	2	2	-	-	-	1	-	-	-	-	-
50 to 54 years	3	1	2	1	-	-	-	-	-	-	-
55 to 59 years	-	-	-	-	-	-	-	-	-	-	-
60 to 64 years	-	-	-	-	-	-	-	-	-	-	-
65 to 69 years	-	-	-	-	-	-	-	-	-	-	-
70 to 74 years	6	1	5	-	-	-	-	1	-	-	-
75 to 79 years	6	1	5	-	-	-	-	2	-	1	-
80 to 84 years	9	2	7	-	-	-	1	4	1	2	-
85 years and over	12	1	11	-	-	-	-	7	-	2	1
16 years and over	48	10	38	1	1	3	1	14	1	8	1
Median	76.5	53.5	77.2	51.5	42.5	38.5	81.5	84.5	46.5	79.0	87.5
Female	37	9	28	1	1	2	1	13	1	7	1
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	-	-	-	-	-	-	-	-	-	-	-
10 to 14 years	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	-	-	-	-	-	-	-	-	-	-	-
20 to 24 years	1	-	1	-	-	-	-	-	-	1	-
25 to 29 years	-	-	-	-	-	-	-	-	-	-	-
30 to 34 years	1	-	1	-	-	-	-	-	-	1	-
35 to 39 years	1	-	1	-	-	1	-	-	-	-	-
40 to 44 years	2	2	-	-	1	-	-	-	-	-	-
45 to 49 years	1	1	-	-	-	1	-	-	-	-	-
50 to 54 years	2	1	1	1	-	-	-	-	-	-	-
55 to 59 years	-	-	-	-	-	-	-	-	-	-	-
60 to 64 years	-	-	-	-	-	-	-	-	-	-	-
65 to 69 years	-	-	-	-	-	-	-	-	-	-	-
70 to 74 years	3	1	2	-	-	-	-	-	-	-	-
75 to 79 years	5	1	4	-	-	-	-	2	-	1	-
80 to 84 years	9	2	7	-	-	-	1	4	1	2	-
85 years and over	12	1	11	-	-	-	-	7	-	2	1
16 years and over	37	9	28	1	1	2	1	13	1	7	1
Median	80.6	73.5	82.0	51.5	42.5	44.0	81.5	85.5	80.5	80.5	87.5

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** NO ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 20 to 24 years	1	-	1	-	-	-	-	-	-	1	-
Children ever born	2	-	2	-	-	-	-	-	-	2	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 25 to 29 years	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 30 to 34 years	1	-	1	-	-	-	-	-	-	1	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women ever married	1	-	1	-	-	-	-	-	-	1	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 35 to 39 years	1	-	1	-	-	1	-	-	-	-	-
Children ever born	2	-	2	-	-	2	-	-	-	-	-
Women ever married	1	-	1	-	-	1	-	-	-	-	-
Children ever born	2	-	2	-	-	2	-	-	-	-	-
Women 40 to 44 years	2	2	-	-	1	-	-	-	-	-	-
Children ever born	2	2	-	-	-	-	-	-	-	-	-
Women ever married	2	2	-	-	1	-	-	-	-	-	-
Children ever born	2	2	-	-	-	-	-	-	-	-	-
Women 45 to 49 years	1	1	-	-	-	1	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
No Children.	1	1	-	-	-	1	-	-	-	-	-
1 child.	-	-	-	-	-	-	-	-	-	-	-
2 children	-	-	-	-	-	-	-	-	-	-	-
3 children	-	-	-	-	-	-	-	-	-	-	-
4 children	-	-	-	-	-	-	-	-	-	-	-
5 children	-	-	-	-	-	-	-	-	-	-	-
6 children	-	-	-	-	-	-	-	-	-	-	-
7 or more children	-	-	-	-	-	-	-	-	-	-	-
Women ever married	1	1	-	-	-	1	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-

Table 6. Age and Fertility: 1990 -Con. - Guam ** CHAMORRO SPEAKERS** NO ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	1	2	1	1	1	-	6	5	1	2	1
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	-	-	-	-	-	-	2	-	-	-	-
10 to 14 years	-	-	-	-	-	-	1	-	-	-	-
15 to 19 years	-	-	-	-	-	-	-	-	-	-	-
20 to 24 years	-	-	-	-	-	-	1	-	-	-	-
25 to 29 years	-	-	-	-	-	-	-	-	-	-	-
30 to 34 years	1	-	-	-	-	-	-	-	-	-	-
35 to 39 years	-	-	-	-	-	-	-	-	-	-	-
40 to 44 years	-	-	-	-	-	-	-	-	1	1	-
45 to 49 years	-	-	-	-	-	-	-	1	-	-	-
50 to 54 years	-	-	-	-	-	-	-	1	-	1	-
55 to 59 years	-	-	-	-	-	-	-	-	-	-	-
60 to 64 years	-	-	-	-	-	-	-	-	-	-	-
65 to 69 years	-	-	-	-	-	-	-	-	-	-	-
70 to 74 years	-	1	-	-	-	-	2	1	-	-	1
75 to 79 years	-	1	-	-	1	-	-	1	-	-	-
80 to 84 years	-	-	-	-	-	-	-	1	-	-	-
85 years and over	-	-	1	1	-	-	-	-	-	-	-
16 years and over	1	2	1	1	1	-	3	5	1	2	1
Median	34.5	76.0	90.5	87.5	76.5	-	18.0	73.5	40.5	47.0	72.5
Female	-	-	1	1	1	-	1	4	-	1	1
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	-	-	-	-	-	-	-	-	-	-	-
10 to 14 years	-	-	-	-	-	-	-	-	-	-	-
15 to 19 years	-	-	-	-	-	-	-	-	-	-	-
20 to 24 years	-	-	-	-	-	-	-	-	-	-	-
25 to 29 years	-	-	-	-	-	-	-	-	-	-	-
30 to 34 years	-	-	-	-	-	-	-	-	-	-	-
35 to 39 years	-	-	-	-	-	-	-	-	-	-	-
40 to 44 years	-	-	-	-	-	-	-	-	-	1	-
45 to 49 years	-	-	-	-	-	-	-	-	-	-	-
50 to 54 years	-	-	-	-	-	-	-	1	-	-	-
55 to 59 years	-	-	-	-	-	-	-	-	-	-	-
60 to 64 years	-	-	-	-	-	-	-	-	-	-	-
65 to 69 years	-	-	-	-	-	-	-	-	-	-	-
70 to 74 years	-	-	-	-	-	-	1	1	-	-	1
75 to 79 years	-	-	-	-	1	-	-	1	-	-	-
80 to 84 years	-	-	-	-	-	-	-	1	-	-	-
85 years and over	-	-	1	1	-	-	-	-	-	-	-
16 years and over	-	-	1	1	1	-	1	4	-	1	1
Median	-	-	90.5	87.5	76.5	-	74.5	75.5	-	43.5	72.5

Table 6. Age and Fertility: 1990 - Guam ** CHAMORRO SPEAKERS** NO ENGLISH
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 20 to 24 years	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 25 to 29 years	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 30 to 34 years	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 35 to 39 years	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
Women 40 to 44 years	-	-	-	-	-	-	-	-	-	1	-
Children ever born	-	-	-	-	-	-	-	-	-	2	-
Women ever married	-	-	-	-	-	-	-	-	-	1	-
Children ever born	-	-	-	-	-	-	-	-	-	2	-
Women 45 to 49 years	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-
No Children.	-	-	-	-	-	-	-	-	-	-	-
1 child.	-	-	-	-	-	-	-	-	-	-	-
2 children	-	-	-	-	-	-	-	-	-	-	-
3 children	-	-	-	-	-	-	-	-	-	-	-
4 children	-	-	-	-	-	-	-	-	-	-	-
5 children	-	-	-	-	-	-	-	-	-	-	-
6 children	-	-	-	-	-	-	-	-	-	-	-
7 or more children	-	-	-	-	-	-	-	-	-	-	-
Women ever married	-	-	-	-	-	-	-	-	-	-	-
Children ever born	-	-	-	-	-	-	-	-	-	-	-

Table 6. Age and Fertility: 1990 - Guam ** NON-CHAMORRO SPEAKERS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	98,554	39,623	58,931	742	2,120	2,971	1,260	6,133	2,428	25,432	748
Under 5 years	15,097	5,907	9,190	100	378	592	258	1,031	514	3,607	318
5 to 9 years	10,396	4,049	6,347	65	219	379	151	588	330	2,827	109
10 to 14 years	8,708	2,966	5,742	62	171	352	95	518	277	2,548	70
15 to 19 years	8,505	3,166	5,339	58	163	303	98	531	282	2,385	53
20 to 24 years	10,906	5,141	5,765	76	218	232	150	896	214	2,418	37
25 to 29 years	9,916	4,768	5,148	64	229	187	109	688	170	2,136	26
30 to 34 years	8,376	3,916	4,460	65	195	135	102	475	143	1,903	36
35 to 39 years	6,871	3,045	3,826	51	158	128	80	393	106	1,578	19
40 to 44 years	5,351	1,975	3,376	44	121	117	58	275	111	1,391	18
45 to 49 years	3,672	1,163	2,509	38	52	116	46	215	75	1,018	17
50 to 54 years	2,978	972	2,006	23	59	94	36	143	74	899	16
55 to 59 years	2,491	863	1,628	26	56	81	27	121	43	801	10
60 to 64 years	2,280	749	1,531	33	39	125	19	115	47	803	6
65 to 69 years	1,519	495	1,024	15	34	66	20	63	23	568	4
70 to 74 years	798	232	566	12	14	33	7	33	10	306	3
75 to 79 years	397	126	271	6	7	16	2	28	7	137	4
80 to 84 years	186	53	133	3	7	8	2	13	2	67	2
85 years and over	107	37	70	1	-	7	-	7	-	40	-
16 years and over	62,799	26,168	36,631	503	1,326	1,591	734	3,904	1,249	15,967	240
Median	22.9	23.6	22.3	25.7	22.9	17.7	21.2	22.0	16.5	22.6	7.4
Female	44,770	17,410	27,360	349	1,003	1,404	620	2,788	1,132	12,269	371
Under 5 years	7,406	2,899	4,507	44	189	286	129	527	240	1,811	152
5 to 9 years	5,091	1,980	3,111	33	109	163	77	277	157	1,392	51
10 to 14 years	4,206	1,428	2,778	31	93	174	53	257	137	1,241	36
15 to 19 years	3,948	1,383	2,565	28	89	150	48	244	138	1,110	35
20 to 24 years	4,405	1,817	2,588	40	103	116	87	351	102	1,129	20
25 to 29 years	4,472	2,052	2,420	33	106	94	53	288	87	1,066	11
30 to 34 years	3,743	1,680	2,063	29	86	76	53	227	69	915	25
35 to 39 years	2,944	1,273	1,671	31	65	56	35	170	39	760	8
40 to 44 years	2,276	816	1,460	19	44	67	25	120	40	667	6
45 to 49 years	1,513	491	1,022	18	27	49	19	100	29	466	9
50 to 54 years	1,334	469	865	7	31	49	15	66	34	441	5
55 to 59 years	1,143	407	736	13	24	36	9	42	20	401	3
60 to 64 years	958	318	640	11	14	36	7	56	18	364	4
65 to 69 years	619	191	428	3	12	28	5	30	9	236	1
70 to 74 years	384	108	276	6	6	16	3	10	7	147	1
75 to 79 years	187	59	128	1	4	3	-	11	5	65	3
80 to 84 years	84	21	63	1	1	3	2	7	1	35	1
85 years and over	57	18	39	1	-	2	-	5	-	23	-
16 years and over	27,310	10,838	16,472	234	602	754	354	1,677	574	7,603	126
Median	22.0	23.0	21.3	24.8	21.2	17.9	20.2	21.1	16.2	22.5	8.1

Table 6. Age and Fertility: 1990 - Guam ** NON-CHAMORRO SPEAKERS **
(For definitions of terms and meanings of symbols, see text)

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	3,948	1,383	2,565	28	89	150	48	244	138	1,110	35
Children ever born	452	183	269	3	10	41	5	22	12	102	12
Women ever married	258	119	139	1	15	13	3	17	4	55	1
Children ever born	143	74	69	1	5	18	2	7	3	19	-
Women 20 to 24 years	4,405	1,817	2,588	40	103	116	87	351	102	1,129	20
Children ever born	2,860	1,261	1,599	24	50	80	73	203	62	740	17
Women ever married	2,198	1,065	1,133	12	43	38	54	178	38	512	7
Children ever born	2,119	1,015	1,104	14	34	38	52	160	39	558	7
Women 25 to 29 years	4,472	2,052	2,420	33	106	94	53	288	87	1,066	11
Children ever born	5,586	2,542	3,044	37	105	106	65	329	105	1,464	16
Women ever married	3,435	1,683	1,752	20	70	71	46	214	50	791	5
Children ever born	4,983	2,348	2,635	30	93	90	62	288	78	1,306	8
Women 30 to 34 years	3,743	1,680	2,063	29	86	76	53	227	69	915	25
Children ever born	6,630	2,929	3,701	31	124	114	106	351	150	1,823	54
Women ever married	3,296	1,521	1,775	27	64	66	49	193	52	806	19
Children ever born	6,292	2,817	3,475	30	117	110	104	331	132	1,719	51
Women 35 to 39 years	2,944	1,273	1,671	31	65	56	35	170	39	760	8
Children ever born	6,239	2,572	3,667	59	127	116	60	344	98	1,807	12
Women ever married	2,724	1,198	1,526	26	56	51	33	145	34	702	7
Children ever born	6,100	2,523	3,577	54	121	112	59	326	86	1,761	12
Women 40 to 44 years	2,276	816	1,460	19	44	67	25	120	40	667	6
Children ever born	5,668	1,866	3,802	33	104	175	49	293	88	1,907	8
Women ever married	2,148	771	1,377	15	37	60	24	118	36	623	4
Children ever born	5,564	1,846	3,718	32	98	172	49	293	88	1,867	8
Women 45 to 49 years	1,513	491	1,022	18	27	49	19	100	29	466	9
Children ever born	4,501	1,400	3,101	42	52	144	43	336	96	1,599	25
No Children	197	70	127	4	10	9	4	9	8	37	1
1 child	164	71	93	2	2	7	1	8	2	32	-
2 children	342	108	234	5	6	7	7	21	5	93	2
3 children	284	88	196	3	5	9	2	19	1	101	5
4 children	219	57	162	2	-	5	4	18	6	87	-
5 children	133	37	96	1	2	5	-	10	3	50	-
6 children	70	26	44	-	1	2	1	8	-	28	1
7 or more children	104	34	70	1	1	5	-	7	4	38	-
Women ever married	1,445	465	980	16	22	43	19	94	25	451	6
Children ever born	4,449	1,384	3,065	42	52	136	43	330	94	1,595	16

Table 6. Age and Fertility: 1990 - Guam ** NON-CHAMORRO SPEAKERS **
(For definitions of terms and meanings of symbols, see text)

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	7,736	750	4,147	1,325	10,385	1,285	1,046	14,792	305	12,128	2,821
Under 5 years	1,268	199	706	177	1,336	313	281	1,481	120	1,776	642
5 to 9 years	845	125	420	126	960	172	175	1,078	66	1,311	450
10 to 14 years	717	80	386	135	686	164	127	912	50	962	396
15 to 19 years	704	76	342	116	965	132	107	904	31	927	328
20 to 24 years	851	40	374	181	2,123	101	53	1,185	11	1,573	173
25 to 29 years	744	37	418	123	1,364	103	63	1,698	9	1,596	152
30 to 34 years	600	39	383	105	1,151	74	73	1,620	2	1,143	132
35 to 39 years	536	29	251	90	803	55	48	1,481	6	916	143
40 to 44 years	406	41	213	77	380	43	43	1,301	3	570	139
45 to 49 years	315	21	149	54	172	37	33	873	1	341	99
50 to 54 years	243	16	144	47	121	24	14	686	1	276	62
55 to 59 years	194	19	108	29	98	21	13	557	2	247	38
60 to 64 years	136	7	104	29	102	21	5	449	1	202	37
65 to 69 years	94	9	67	21	58	9	5	291	1	155	16
70 to 74 years	39	8	53	10	37	6	4	151	-	65	7
75 to 79 years	22	1	18	2	19	6	2	76	1	40	3
80 to 84 years	15	1	9	2	8	2	-	22	-	20	3
85 years and over	7	2	2	1	2	2	-	27	-	8	1
16 years and over	4,792	329	2,566	874	7,307	602	441	11,131	65	7,909	1,269
Median	22.0	13.1	22.8	22.6	22.5	14.8	12.5	30.4	7.0	23.5	13.9
Female	3,552	363	2,084	565	3,771	623	519	6,267	154	5,598	1,338
Under 5 years	598	98	362	85	661	148	140	690	62	893	291
5 to 9 years	431	66	205	56	473	87	89	532	31	650	212
10 to 14 years	331	33	181	67	337	72	58	452	27	446	180
15 to 19 years	351	40	182	42	271	68	55	459	16	448	174
20 to 24 years	396	23	198	50	381	55	29	582	6	653	84
25 to 29 years	346	23	209	61	500	53	40	714	5	709	74
30 to 34 years	270	16	203	56	415	36	36	633	-	531	67
35 to 39 years	235	13	126	39	304	29	26	523	3	405	77
40 to 44 years	171	16	100	32	151	23	18	464	1	240	72
45 to 49 years	115	11	67	26	70	17	15	280	1	158	36
50 to 54 years	98	5	67	16	56	11	3	265	1	133	31
55 to 59 years	75	8	58	12	53	8	3	243	-	122	13
60 to 64 years	56	3	45	11	40	5	1	193	-	84	10
65 to 69 years	35	4	33	7	25	4	3	116	-	60	8
70 to 74 years	22	3	30	4	19	4	1	70	-	31	4
75 to 79 years	11	-	11	-	11	2	2	32	1	23	2
80 to 84 years	7	-	6	-	2	-	-	9	-	7	2
85 years and over	4	1	1	1	2	1	-	10	-	5	1
16 years and over	2,132	159	1,302	351	2,246	300	220	4,503	32	3,517	624
Median	20.9	12.5	22.7	23.1	22.0	15.3	12.7	27.8	6.8	22.9	14.6

Table 6. Age and Fertility: 1990 - Guam ** NON-CHAMORRO SPEAKERS **
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	351	40	182	42	271	68	55	459	16	448	174
Children ever born	52	5	24	7	35	-	3	46	3	57	13
Women ever married	20	1	11	3	32	1	2	25	1	48	5
Children ever born	15	1	4	2	15	-	1	18	-	31	1
Women 20 to 24 years	396	23	198	50	381	55	29	582	6	653	84
Children ever born	289	25	138	29	283	38	18	305	6	417	63
Women ever married	183	5	81	9	279	19	10	259	1	446	24
Children ever born	189	11	86	10	259	22	13	223	-	372	32
Women 25 to 29 years	346	23	209	61	500	53	40	714	5	709	74
Children ever born	446	35	244	56	672	99	65	710	9	919	104
Women ever married	252	17	143	37	461	30	33	523	3	621	48
Children ever born	382	31	196	49	646	76	59	611	9	889	80
Women 30 to 34 years	270	16	203	56	415	36	36	633	-	531	67
Children ever born	552	51	375	81	723	71	64	861	-	970	129
Women ever married	245	13	168	46	402	29	31	539	-	489	58
Children ever born	521	38	342	80	719	60	61	827	-	937	113
Women 35 to 39 years	235	13	126	39	304	29	26	523	3	405	77
Children ever born	537	27	248	84	630	49	42	882	17	903	197
Women ever married	215	13	111	34	298	25	25	480	3	399	67
Children ever born	529	27	241	84	630	49	42	863	17	900	187
Women 40 to 44 years	171	16	100	32	151	23	18	464	1	240	72
Children ever born	457	58	246	77	329	61	32	914	6	632	199
Women ever married	166	14	92	31	149	20	18	438	-	237	66
Children ever born	451	44	240	77	328	61	32	902	-	632	190
Women 45 to 49 years	115	11	67	26	70	17	15	280	1	158	36
Children ever born	350	40	204	59	205	66	43	617	2	485	93
No Children	10	-	11	4	7	1	1	59	-	16	6
1 child	19	1	6	1	4	1	3	50	-	22	3
2 children	28	2	19	11	20	4	2	56	1	41	12
3 children	15	3	5	7	16	2	4	54	-	26	7
4 children	16	2	9	1	12	-	2	35	-	17	3
5 children	9	2	8	1	7	6	2	13	-	12	2
6 children	8	-	1	1	-	1	1	6	-	11	-
7 or more children	10	1	8	-	4	2	-	7	-	13	3
Women ever married	108	11	62	26	70	17	15	273	1	153	33
Children ever born	349	40	190	59	205	66	43	613	2	482	92

Table 6. Age and Fertility: 1990 - Guam ** NON-CHAMORROS ** *** WHO SPEAKER CHAMORRO ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
AGE											
All persons	1,117	449	668	5	36	62	17	59	36	280	16
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	165	101	64	-	2	9	1	8	1	36	3
10 to 14 years	110	58	52	-	1	7	-	6	1	29	-
15 to 19 years	71	24	47	-	4	5	-	3	1	21	2
20 to 24 years	99	37	62	-	3	3	3	6	1	32	-
25 to 29 years	117	48	69	-	3	6	2	11	3	19	1
30 to 34 years	94	33	61	3	6	4	3	1	4	17	2
35 to 39 years	109	41	68	-	5	8	2	9	6	26	1
40 to 44 years	88	26	62	-	-	3	-	3	4	25	-
45 to 49 years	57	15	42	-	1	4	3	-	2	16	2
50 to 54 years	45	9	36	-	1	1	1	2	4	18	2
55 to 59 years	45	18	27	-	2	2	1	4	2	15	1
60 to 64 years	56	18	38	2	2	4	-	3	5	12	1
65 to 69 years	37	9	28	-	1	4	-	-	1	10	1
70 to 74 years	11	7	4	-	2	1	-	-	-	2	-
75 to 79 years	8	2	6	-	-	1	-	-	1	2	-
80 to 84 years	3	2	1	-	-	-	-	1	-	-	-
85 years and over	2	1	1	-	-	-	-	-	-	-	-
16 years and over	825	283	542	5	33	43	16	44	34	210	12
Median	29.8	25.3	33.5	33.5	36.0	31.0	39.8	28.3	41.5	30.6	40.0
Female	473	184	289	2	13	26	3	27	11	125	7
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	83	51	32	-	2	4	-	5	1	16	3
10 to 14 years	57	30	27	-	1	3	-	2	-	17	-
15 to 19 years	35	10	25	-	3	1	-	1	-	12	1
20 to 24 years	45	15	30	-	-	2	1	3	-	17	-
25 to 29 years	49	12	37	2	2	2	-	1	1	10	1
30 to 34 years	49	16	33	-	1	6	1	3	1	7	1
35 to 39 years	46	18	28	-	-	1	-	1	1	11	-
40 to 44 years	36	14	22	-	-	-	-	2	2	10	-
45 to 49 years	27	7	20	-	-	2	1	-	2	8	-
50 to 54 years	14	2	12	-	-	-	-	1	-	5	1
55 to 59 years	10	3	7	-	-	-	-	1	1	5	-
60 to 64 years	6	2	4	-	1	-	2	-	1	3	-
65 to 69 years	9	2	7	-	-	-	-	-	-	-	-
70 to 74 years	3	2	1	-	-	-	-	-	-	1	-
75 to 79 years	3	-	3	-	-	-	-	-	-	-	-
80 to 84 years	1	-	1	-	-	-	-	-	1	-	-
85 years and over	-	-	-	-	-	-	-	-	-	-	-
16 years and over	327	101	226	2	10	18	3	20	10	89	4
Median	26.5	20.5	28.9	32.0	24.5	29.5	39.5	29.8	40.5	25.5	17.5

Table 6. Age and Fertility: 1990 - Guam ** NON-CHAMRROS ** *** WHO SPEAKER CHAMORRO ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	35	10	25	-	3	1	-	1	-	12	1
Children ever born	5	1	4	-	-	-	-	1	-	-	-
Women ever married	6	1	5	-	-	-	-	1	-	1	-
Children ever born	2	-	2	-	-	-	-	1	-	-	-
Women 20 to 24 years	45	15	30	-	1	2	-	3	-	17	-
Children ever born	42	13	29	-	2	5	-	4	-	9	-
Women ever married	21	6	15	-	1	-	-	3	-	6	-
Children ever born	27	5	22	-	2	-	-	4	-	8	-
Women 25 to 29 years	49	12	37	-	-	3	1	3	1	10	-
Children ever born	93	18	75	-	-	7	-	1	4	21	-
Women ever married	35	10	25	-	-	2	1	1	-	10	-
Children ever born	66	12	54	-	-	4	-	-	-	21	-
Women 30 to 34 years	49	16	33	2	2	2	-	1	1	7	1
Children ever born	100	25	75	2	3	5	-	4	3	23	2
Women ever married	41	13	28	2	1	1	-	1	-	7	1
Children ever born	86	23	63	2	3	3	-	4	-	23	2
Women 35 to 39 years	46	18	28	-	2	6	1	4	2	11	1
Children ever born	165	49	116	-	6	24	1	13	8	48	3
Women ever married	39	15	24	-	2	5	1	3	1	9	1
Children ever born	142	38	104	-	6	21	1	8	3	38	3
Women 40 to 44 years	36	14	22	-	1	1	-	2	3	10	-
Children ever born	135	47	88	-	3	3	-	9	6	39	-
Women ever married	34	13	21	-	1	1	-	2	2	10	-
Children ever born	130	44	86	-	3	3	-	9	3	39	-
Women 45 to 49 years	27	7	20	-	-	2	-	2	1	8	-
Children ever born	117	27	90	-	-	12	-	5	11	28	-
No Children	2	2	-	-	-	-	-	1	-	-	-
1 child	2	-	2	-	-	-	-	-	-	2	-
2 children	2	-	2	-	-	-	-	-	-	1	-
3 children	6	2	4	-	-	-	-	-	-	1	-
4 children	2	-	2	-	-	-	-	-	-	1	-
5 children	5	2	3	-	-	1	-	1	-	1	-
6 children	4	-	4	-	-	-	-	-	-	2	-
7 or more children	4	1	3	-	-	1	-	-	1	-	-
Women ever married	25	5	20	-	-	2	-	1	1	8	-
Children ever born	117	27	90	-	-	12	-	5	11	28	-

Table 6. Age and Fertility: 1990 - Guam ** NON-CHAMRROS ** *** WHO SPEAKER CHAMORRO ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	Mangilao district	Merizo district	Mongmong-Toto-Maite district	Piti district	Santa Rita district	Sinajana district	Talofofo district	Tamuning district	Umatac district	Yigo district	Yona district
AGE											
All persons	93	20	44	10	65	29	21	125	12	155	32
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	4	4	4	-	17	2	2	11	2	54	5
10 to 14 years	7	3	2	-	4	5	2	13	-	30	-
15 to 19 years	6	1	1	-	4	3	1	7	2	6	4
20 to 24 years	11	-	4	1	3	-	3	15	-	12	5
25 to 29 years	22	-	8	1	8	1	-	14	-	14	4
30 to 34 years	13	5	3	1	4	5	2	18	1	6	1
35 to 39 years	8	1	6	2	4	1	1	15	1	8	2
40 to 44 years	7	2	4	1	9	5	2	6	1	4	4
45 to 49 years	3	1	3	1	4	2	2	5	1	3	2
50 to 54 years	1	-	3	-	2	-	2	4	1	3	2
55 to 59 years	4	-	2	2	-	2	1	4	-	5	-
60 to 64 years	6	1	1	1	4	-	1	3	1	5	2
65 to 69 years	1	1	2	-	1	2	2	2	2	3	1
70 to 74 years	-	-	-	-	-	-	-	4	-	2	-
75 to 79 years	-	-	1	-	1	1	-	2	-	-	-
80 to 84 years	-	-	-	-	-	-	-	1	-	-	-
85 years and over	-	1	-	-	-	-	-	1	-	-	-
16 years and over	81	13	37	10	44	22	17	99	10	69	26
Median	29.1	32.5	34.5	39.5	29.1	33.5	39.5	30.8	41.0	13.1	27.0
Female	36	9	19	3	31	14	8	53	3	66	17
Under 5 years	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	4	1	2	-	12	-	-	5	1	24	3
10 to 14 years	4	2	-	-	1	3	2	7	-	15	-
15 to 19 years	5	1	1	-	2	1	-	1	-	4	2
20 to 24 years	6	-	2	-	-	-	2	4	-	5	3
25 to 29 years	7	-	4	1	4	-	-	7	-	5	3
30 to 34 years	4	5	3	1	1	3	1	10	1	3	1
35 to 39 years	1	-	-	1	2	-	-	9	-	5	1
40 to 44 years	3	-	2	-	3	3	1	3	1	2	1
45 to 49 years	2	-	2	-	3	2	1	1	-	1	2
50 to 54 years	-	-	2	-	2	-	-	2	-	-	1
55 to 59 years	-	-	-	-	-	1	-	1	-	-	-
60 to 64 years	-	-	-	-	-	-	-	1	-	1	-
65 to 69 years	-	-	-	-	1	-	1	-	-	-	-
70 to 74 years	-	-	-	-	-	-	-	2	-	1	-
75 to 79 years	-	-	1	-	-	1	-	-	-	-	-
80 to 84 years	-	-	-	-	-	-	-	-	-	-	-
85 years and over	-	-	-	-	-	-	-	-	-	-	-
16 years and over	28	6	16	3	18	11	6	41	2	26	14
Median	23.7	30.5	30.3	34.5	25.5	37.0	27.0	30.8	30.5	12.0	25.3

Table 6. Age and Fertility: 1990 - Guam ** NON-CHAMRROS ** *** WHO SPEAKER CHAMORRO ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural District	The Area			Agana district	Agana Heights district	Agat district	Asan district	Barrigada district	Chalan Pago-Ordot district	Dededo district	Inarajan district
	Total	Urban	Rural								
FERTILITY											
Women 15 to 19 years	5	1	1	-	2	1	-	1	-	4	2
Children ever born	-	1	1	-	-	-	-	1	-	1	-
Women ever married	1	-	-	-	1	-	-	1	-	1	-
Children ever born	-	-	-	-	-	-	-	1	-	-	-
Women 20 to 24 years	6	-	2	-	-	-	2	4	-	5	3
Children ever born	5	-	1	-	-	-	4	2	-	6	4
Women ever married	1	-	1	-	-	-	2	3	-	2	2
Children ever born	-	-	1	-	-	-	4	2	-	3	3
Women 25 to 29 years	7	-	4	1	4	-	-	7	-	5	3
Children ever born	13	-	4	2	10	-	-	12	-	8	11
Women ever married	6	-	2	1	3	-	-	4	-	3	2
Children ever born	11	-	2	2	6	-	-	5	-	7	8
Women 30 to 34 years	4	5	3	1	1	3	1	10	1	3	1
Children ever born	14	5	5	2	2	8	2	9	2	8	1
Women ever married	4	5	3	-	1	1	1	8	1	3	1
Children ever born	14	5	5	-	2	1	2	9	2	8	1
Women 35 to 39 years	1	-	-	1	2	-	-	9	-	5	1
Children ever born	8	-	-	2	4	-	-	22	-	22	4
Women ever married	1	-	-	1	1	-	-	8	-	5	1
Children ever born	8	-	-	2	4	-	-	22	-	22	4
Women 40 to 44 years	3	-	2	-	3	3	1	3	1	2	1
Children ever born	16	-	9	-	12	17	4	3	3	4	7
Women ever married	3	-	2	-	3	2	1	3	1	2	1
Children ever born	16	-	9	-	12	15	4	3	3	4	7
Women 45 to 49 years	2	-	2	-	3	2	1	1	-	1	2
Children ever born	6	-	12	-	17	5	10	-	-	5	6
No Children	-	-	-	-	-	-	-	1	-	-	-
1 child	-	-	-	-	-	-	-	-	-	-	-
2 children	-	-	-	-	-	1	-	-	-	-	-
3 children	2	-	-	-	-	1	-	-	-	-	2
4 children	-	-	-	-	1	-	-	-	-	-	-
5 children	-	-	-	-	1	-	-	-	-	1	-
6 children	-	-	2	-	-	-	-	-	-	-	-
7 or more children	-	-	-	-	1	-	1	-	-	-	-
Women ever married	2	-	2	-	3	2	1	-	-	1	2
Children ever born	6	-	12	-	17	5	10	-	-	5	6

Table 35: Household and Family Characteristics and Fertility by Definition of Chamorro: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
HOUSEHOLD TYPE AND RELATIONSHIP													
All Persons	118,055	34,598	83,457	49,905	33,481	16,424	43,816	31,319	12,497	6,089	2,162	3,927	68,150
In households	109,503	34,304	75,199	49,587	33,206	16,381	43,531	31,060	12,471	6,056	2,146	3,910	59,916
Family householder: Male	22,252	7,090	15,162	7,728	6,806	922	7,193	6,483	710	535	323	212	14,524
Female	5,061	2,505	2,556	2,883	2,454	429	2,689	2,362	327	194	92	102	2,178
Nonfamily householder: Male	2,700	619	2,081	755	596	159	683	561	122	72	35	37	1,945
Living alone	1,981	475	1,506	562	458	104	513	429	84	49	29	20	1,419
Female	1,360	436	924	498	425	73	472	407	65	26	18	8	862
Living alone	1,099	381	718	425	372	53	403	356	47	22	16	6	674
Spouse	21,342	6,528	14,814	7,488	6,342	1,146	6,968	6,046	922	520	296	224	13,854
Child	40,772	12,222	28,550	22,777	11,857	10,920	19,011	10,793	8,218	3,766	1,064	2,702	17,995
Grandchild	2,695	943	1,752	2,159	933	1,226	1,765	835	930	394	98	296	536
Parent	1,346	364	982	385	356	29	367	344	23	18	12	6	961
Other relatives	8,027	2,417	5,610	3,305	2,321	984	2,947	2,183	764	358	138	220	4,722
Nonrelatives	3,948	1,180	2,768	1,609	1,116	493	1,436	1,046	390	173	70	103	2,339
In group quarters	8,552	294	8,258	318	275	43	285	259	26	33	16	17	8,234
Institutionalized persons	187	124	63	128	121	7	116	114	2	12	7	5	59
Correctional institutions	173	118	55	121	115	6	111	109	2	10	6	4	52
Nursing Homes	-	-	-	-	-	-	-	-	-	-	-	-	-
Other institutions	14	6	8	7	6	1	5	5	-	2	1	1	7
Other Persons in group quarters	8,365	170	8,195	190	154	36	169	145	24	21	9	12	8,175
College dormitories	89	45	44	50	44	6	50	44	6	-	-	-	39
Military quarters	6,085	72	6,013	79	65	14	65	59	6	14	6	8	6,006
Other workers' dormitories	1,822	7	1,815	12	4	8	9	4	5	3	-	3	1,810
Other noninstitutional group quarters	369	46	323	49	41	8	45	38	7	4	3	1	320
Persons under 18 years old	31,797	7,943	23,854	17,717	7,622	10,095	14,555	6,856	7,699	3,162	766	2,396	14,080
Percent living with both parents	72.3	64.3	74.9	64.4	63.9	64.8	64.0	64.1	64.0	66.1	62.3	67.3	82.1
Householder or spouse	21	5	16	9	5	4	8	4	4	1	1	-	12
Own child	27,627	6,691	20,936	14,840	6,406	8,434	12,188	5,772	6,416	2,652	634	2,018	12,787
In married-couple family	22,262	4,896	17,366	10,902	4,669	6,233	8,904	4,211	4,693	1,998	458	1,540	11,360
With female householder, no husband present	3,887	1,307	2,580	2,893	1,261	1,632	2,405	1,128	1,277	488	133	355	994
Grandchild	2,397	788	1,609	1,918	778	1,140	1,556	690	866	362	88	274	479
Other relatives	1,406	367	1,039	760	347	413	642	312	330	118	35	83	646
Nonrelatives	303	78	225	171	73	98	145	66	79	26	7	19	132
Institutionalized persons	16	8	8	9	8	1	7	7	-	2	1	1	7
Other persons in group quarters	27	6	21	10	5	5	9	5	4	1	-	1	17
Persons 65 years and over	5,230	2,223	3,007	2,282	2,162	120	2,214	2,104	110	68	58	10	2,948
Family Householder: Male	1,657	603	1,054	601	567	34	577	547	30	24	20	4	1,056
Female	496	367	129	382	366	16	374	360	14	8	6	2	114
Spouse	894	430	464	439	417	22	425	403	22	14	14	-	455
Parent	813	253	560	263	249	14	254	242	12	9	7	2	550
Other relatives	738	250	488	266	248	18	263	245	18	3	3	-	472
Nonrelatives	95	19	76	20	18	2	18	18	-	2	-	2	75
Nonfamily householder: Male	193	71	122	76	71	5	74	69	5	2	2	-	117
Living alone	179	67	112	72	67	5	70	65	5	2	2	-	107
Female	271	187	84	190	185	5	184	179	5	6	6	-	81
Living alone	257	179	78	181	177	4	176	172	4	5	5	-	76
Institutionalized persons	-	-	-	-	-	-	-	-	-	-	-	-	-
Other persons in group quarters	73	43	30	45	41	4	45	41	4	-	-	-	28

Table 35: Household and Family Characteristics and Fertility by Definition of Chamorro: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
MARITAL STATUS													
Males 15 years and over	50,564	14,278	36,286	17,607	13,769	3,838	15,775	12,909	2,866	1,832	860	972	32,957
Never married	18,341	5,666	12,675	8,229	5,541	2,688	7,095	5,120	1,975	1,134	421	713	10,112
Now married, except separated	29,048	7,437	21,611	8,093	7,094	999	7,487	6,713	774	606	381	225	20,955
Separated	436	130	306	139	125	14	129	119	10	10	6	4	297
Widowed	674	324	350	333	313	20	324	306	18	9	7	2	341
Divorced	2,065	721	1,344	813	696	117	740	651	89	73	45	28	1,252
Females 15 years and over	42,636	14,569	28,067	18,692	14,236	4,456	16,964	13,506	3,458	1,728	730	998	23,944
Never married	12,418	4,455	7,963	6,962	4,369	2,593	6,072	4,072	2,000	890	297	593	5,456
Now married, except separated	24,763	7,467	17,296	8,758	7,271	1,487	8,097	6,927	1,170	661	344	317	16,005
Separated	470	209	261	246	205	41	222	197	25	24	8	16	224
Widowed	2,519	1,383	1,136	1,458	1,370	88	1,419	1,346	73	39	24	15	1,061
Divorced	2,466	1,055	1,411	1,268	1,021	247	1,154	964	190	114	57	57	1,198
FERTILITY													
Women 15 years and over	42,636	14,569	28,067	18,692	14,236	4,456	16,964	13,506	3,458	1,728	730	998	23,944
Children ever born	98,922	46,363	52,559	51,509	45,451	6,058	48,731	43,864	4,867	2,778	1,587	1,191	47,413
No children	13,205	3,314	9,891	5,348	3,228	2,120	4,611	2,988	1,623	737	240	497	7,857
1 child	6,731	1,836	4,895	2,605	1,789	816	2,320	1,675	645	285	114	171	4,126
2 children	7,288	1,945	5,343	2,511	1,889	622	2,267	1,797	470	244	92	152	4,777
3 children	5,091	1,970	3,121	2,292	1,923	369	2,101	1,818	283	191	105	86	2,799
4 children	3,464	1,633	1,831	1,842	1,607	235	1,714	1,530	184	128	77	51	1,622
5 children	2,150	1,141	1,009	1,226	1,119	107	1,167	1,079	88	59	40	19	924
6 children	1,471	793	678	853	778	75	821	756	65	32	22	10	618
7 or more children	3,236	1,937	1,299	2,015	1,903	112	1,963	1,863	100	52	40	12	1,221
Women ever married	30,218	10,114	20,104	11,730	9,867	1,863	10,892	9,434	1,458	838	433	405	18,488
Children ever born	92,621	42,513	50,108	46,623	41,688	4,935	44,250	40,274	3,976	2,373	1,414	959	45,998

Table 57. Age, Marital Status, and Fertility by Definition of Chamorro:1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
AGE													
All persons	118,055	34,598	83,457	49,905	33,481	16,424	43,816	31,319	12,497	6,089	2,162	3,927	68,150
Under 5 years	-	-	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	13,078	2,682	10,396	6,996	2,517	4,479	5,606	2,224	3,382	1,390	293	1,097	6,082
10 to 14 years	11,777	3,069	8,708	6,610	2,959	3,651	5,471	2,680	2,791	1,139	279	860	5,167
15 to 19 years	12,121	3,616	8,505	6,567	3,545	3,022	5,545	3,234	2,311	1,022	311	711	5,554
20 to 24 years	14,379	3,473	10,906	5,161	3,374	1,787	4,469	3,131	1,338	692	243	449	9,218
25 to 29 years	13,490	3,574	9,916	4,822	3,457	1,365	4,193	3,181	1,012	629	276	353	8,668
30 to 34 years	11,786	3,410	8,376	4,111	3,316	795	3,626	3,064	562	485	252	233	7,675
35 to 39 years	10,186	3,315	6,871	3,679	3,206	473	3,319	2,974	345	360	232	128	6,507
40 to 44 years	8,143	2,792	5,351	2,981	2,704	277	2,848	2,603	245	133	101	32	5,162
45 to 49 years	5,471	1,799	3,672	1,868	1,742	126	1,804	1,699	105	64	43	21	3,603
50 to 54 years	4,808	1,830	2,978	1,914	1,785	129	1,877	1,759	118	37	26	11	2,894
55 to 59 years	4,059	1,568	2,491	1,644	1,523	121	1,609	1,497	112	35	26	9	2,415
60 to 64 years	3,527	1,247	2,280	1,270	1,191	79	1,235	1,169	66	35	22	13	2,257
65 to 69 years	2,433	914	1,519	933	877	56	904	852	52	29	25	4	1,500
70 to 74 years	1,368	570	798	584	559	25	565	542	23	19	17	2	784
75 to 79 years	794	397	397	412	389	23	399	380	19	13	9	4	382
80 to 84 years	376	190	186	199	187	12	197	185	12	2	2	-	177
85 years and over	259	152	107	154	150	4	149	145	4	5	5	-	105
16 years and over	90,990	28,191	62,799	35,023	27,366	7,657	31,665	25,831	5,834	3,358	1,535	1,823	55,967
Median	27.8	31.2	26.5	24.6	31.3	15.1	25.9	32.0	15.2	17.4	24.1	15.0	29.6
Female	54,801	17,437	37,364	25,334	16,964	8,370	22,386	15,949	6,437	2,948	1,015	1,933	29,467
Under 5 years	-	-	-	-	-	-	-	-	-	-	-	-	-
5 to 9 years	6,422	1,331	5,091	3,413	1,248	2,165	2,739	1,109	1,630	674	139	535	3,009
10 to 14 years	5,743	1,537	4,206	3,229	1,480	1,749	2,683	1,334	1,349	546	146	400	2,514
15 to 19 years	5,673	1,725	3,948	3,224	1,690	1,534	2,727	1,541	1,186	497	149	348	2,449
20 to 24 years	6,007	1,602	4,405	2,520	1,557	963	2,193	1,459	734	327	98	229	3,487
25 to 29 years	6,168	1,696	4,472	2,418	1,647	771	2,119	1,532	587	299	115	184	3,750
30 to 34 years	5,442	1,699	3,743	2,115	1,650	465	1,867	1,527	340	248	123	125	3,327
35 to 39 years	4,665	1,721	2,944	1,941	1,675	266	1,762	1,567	195	179	108	71	2,724
40 to 44 years	3,694	1,418	2,276	1,533	1,382	151	1,467	1,331	136	66	51	15	2,161
45 to 49 years	2,444	931	1,513	976	904	72	949	887	62	27	17	10	1,468
50 to 54 years	2,290	956	1,334	1,007	942	65	992	929	63	15	13	2	1,283
55 to 59 years	1,947	804	1,143	851	794	57	835	782	53	16	12	4	1,096
60 to 64 years	1,606	648	958	683	642	41	663	628	35	20	14	6	923
65 to 69 years	1,121	502	619	524	493	31	509	480	29	15	13	2	597
70 to 74 years	741	357	384	371	354	17	360	344	16	11	10	1	370
75 to 79 years	444	257	187	266	254	12	262	251	11	4	3	1	178
80 to 84 years	219	135	84	141	134	7	140	133	7	1	1	-	78
85 years and over	175	118	57	122	118	4	119	115	4	3	3	-	53
16 years and over	41,550	14,240	27,310	18,069	13,913	4,156	16,441	13,216	3,225	1,628	697	931	23,481
Median	27.8	32.5	26.0	25.5	32.7	15.9	26.8	33.4	16.0	17.4	23.7	15.5	29.3

Table 57. Age, Marital Status, and Fertility by Definition of Chamorro:1990
(For definitions of terms and meanings of symbols, see text)

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
MARITAL STATUS													
Males 15 years and over	50,564	14,278	36,286	17,607	13,769	3,838	15,775	12,909	2,866	1,832	860	972	32,957
Never married	18,341	5,666	12,675	8,229	5,541	2,688	7,095	5,120	1,975	1,134	421	713	10,112
Now married, except separated	29,048	7,437	21,611	8,093	7,094	999	7,487	6,713	774	606	381	225	20,955
Separated	436	130	306	139	125	14	129	119	10	10	6	4	297
Widowed	674	324	350	333	313	20	324	306	18	9	7	2	341
Divorced	2,065	721	1,344	813	696	117	740	651	89	73	45	28	1,252
Females 15 years and over	42,636	14,569	28,067	18,692	14,236	4,456	16,964	13,506	3,458	1,728	730	998	23,944
Never married	12,418	4,455	7,963	6,962	4,369	2,593	6,072	4,072	2,000	890	297	593	5,456
Now married, except separated	24,763	7,467	17,296	8,758	7,271	1,487	8,097	6,927	1,170	661	344	317	16,005
Separated	470	209	261	246	205	41	222	197	25	24	8	16	224
Widowed	2,519	1,383	1,136	1,458	1,370	88	1,419	1,346	73	39	24	15	1,061
Divorced	2,466	1,055	1,411	1,268	1,021	247	1,154	964	190	114	57	57	1,198

Table 57. Age, Marital Status, and Fertility by Definition of Chamorro:1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
FERTILITY													
Women 15 to 19 years	5,673	1,725	3,948	3,224	1,690	1,534	2,727	1,541	1,186	497	149	348	2,449
Children ever born	824	372	452	609	367	242	529	340	189	80	27	53	215
Women ever married	329	71	258	127	65	62	104	59	45	23	6	17	202
Children ever born	210	67	143	106	65	41	86	55	31	20	10	10	104
Women 20 to 24 years	6,007	1,602	4,405	2,520	1,557	963	2,193	1,459	734	327	98	229	3,487
Children ever born	4,632	1,772	2,860	2,587	1,730	857	2,276	1,622	654	311	108	203	2,045
Women ever married	2,720	522	2,198	803	501	302	698	469	229	105	32	73	1,917
Children ever born	3,003	884	2,119	1,294	857	437	1,134	804	330	160	53	107	1,709
Women 25 to 29 years	6,168	1,696	4,472	2,418	1,647	771	2,119	1,532	587	299	115	184	3,750
Children ever born	8,928	3,342	5,586	4,481	3,249	1,232	3,987	3,026	961	494	223	271	4,447
Women ever married	4,461	1,026	3,435	1,471	991	480	1,287	915	372	184	76	108	2,990
Children ever born	7,404	2,421	4,983	3,307	2,355	952	2,905	2,171	734	402	184	218	4,097
Women 30 to 34 years	5,442	1,699	3,743	2,115	1,650	465	1,867	1,527	340	248	123	125	3,327
Children ever born	11,091	4,461	6,630	5,446	4,361	1,085	4,845	4,031	814	601	330	271	5,645
Women ever married	4,596	1,300	3,296	1,621	1,259	362	1,425	1,164	261	196	95	101	2,975
Children ever born	10,064	3,772	6,292	4,618	3,686	932	4,080	3,394	686	538	292	246	5,446
Women 35 to 39 years	4,665	1,721	2,944	1,941	1,675	266	1,762	1,567	195	179	108	71	2,724
Children ever born	11,762	5,523	6,239	6,097	5,358	739	5,538	5,023	515	559	335	224	5,665
Women ever married	4,235	1,511	2,724	1,709	1,472	237	1,544	1,373	171	165	99	66	2,526
Children ever born	11,280	5,180	6,100	5,749	5,038	711	5,212	4,710	502	537	328	209	5,531
Women 40 to 44 years	3,694	1,418	2,276	1,533	1,382	151	1,467	1,331	136	66	51	15	2,161
Children ever born	10,963	5,295	5,668	5,646	5,160	486	5,451	5,004	447	195	156	39	5,317
Women ever married	3,439	1,291	2,148	1,395	1,257	138	1,334	1,211	123	61	46	15	2,044
Children ever born	10,661	5,097	5,564	5,430	4,967	463	5,240	4,816	424	190	151	39	5,231
Women 45 to 49 years	2,444	931	1,513	976	904	72	949	887	62	27	17	10	1,468
Children ever born	8,595	4,094	4,501	4,297	3,977	320	4,170	3,901	269	127	76	51	4,298
No Children	252	55	197	57	53	4	55	52	3	2	1	1	195
1 child	211	47	164	47	45	2	47	45	2	-	-	-	164
2 children	432	90	342	97	88	9	95	86	9	2	2	-	335
3 children	438	154	284	159	148	11	155	146	9	4	2	2	279
4 children	395	176	219	187	174	13	183	171	12	4	3	1	208
5 children	269	136	133	141	131	10	138	128	10	3	3	-	128
6 children	179	109	70	114	105	9	107	101	6	7	4	3	65
7 or more children	268	164	104	174	160	14	169	158	11	5	2	3	94
Women ever married	2,317	872	1,445	914	847	67	888	831	57	26	16	10	1,403
Children ever born	8,441	3,992	4,449	4,189	3,875	314	4,068	3,805	263	121	70	51	4,252

Table 58. School Enrollment, Educational Attainment, Literacy, and Vocational Training by Definition of Chamorro: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL													
Persons 3 years and over enrolled in school	36,162	9,014	27,148	19,105	8,661	10,444	15,760	7,832	7,928	3,345	829	2,516	17,057
Preprimary school	1,283	254	1,029	612	235	377	481	205	276	131	30	101	671
Public school	968	198	770	472	181	291	382	161	221	90	20	70	496
Elementary school, 1st to 8th grade	19,501	4,412	15,089	10,745	4,180	6,565	8,747	3,739	5,008	1,998	441	1,557	8,756
Public school	16,023	4,025	11,998	9,274	3,802	5,472	7,661	3,402	4,259	1,613	400	1,213	6,749
High school, 9th to 12th grade	9,429	2,905	6,524	5,512	2,849	2,663	4,663	2,612	2,051	849	237	612	3,917
Public school	8,058	2,607	5,451	4,775	2,556	2,219	4,070	2,349	1,721	705	207	498	3,283
College	5,949	1,443	4,506	2,236	1,397	839	1,869	1,276	593	367	121	246	3,713
Public school	5,127	1,286	3,841	1,965	1,249	716	1,668	1,153	515	297	96	201	3,162
Females 3 years and over enrolled in school	17,609	4,412	13,197	9,365	4,238	5,127	7,734	3,831	3,903	1,631	407	1,224	8,244
Preprimary school	607	120	487	288	110	178	229	95	134	59	15	44	319
Public school	456	96	360	220	88	132	179	77	102	41	11	30	236
Elementary school, 1st to 8th grade	9,488	2,182	7,306	5,207	2,064	3,143	4,242	1,852	2,390	965	212	753	4,281
Public school	7,766	1,973	5,793	4,468	1,859	2,609	3,699	1,669	2,030	769	190	579	3,298
High school, 9th to 12th grade	4,647	1,410	3,237	2,700	1,386	1,314	2,280	1,261	1,019	420	125	295	1,947
Public school	3,846	1,231	2,615	2,267	1,208	1,059	1,926	1,100	826	341	108	233	1,579
College	2,867	700	2,167	1,170	678	492	983	623	360	187	55	132	1,697
Public school	2,457	611	1,846	1,004	593	411	853	552	301	151	41	110	1,453

Table 58. School Enrollment, Educational Attainment, Literacy, and Vocational Training by Definition of Chamorro: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
EDUCATIONAL ATTAINMENT													
Persons 25 years and over	66,700	21,758	44,942	24,571	21,086	3,485	22,725	20,050	2,675	1,846	1,036	810	42,129
None	975	269	706	339	266	73	329	264	65	10	2	8	636
Elementary: 1 to 4 years	2,362	1,146	1,216	1,189	1,121	68	1,170	1,108	62	19	13	6	1,173
5 and 6 years	3,300	1,147	2,153	1,162	1,103	59	1,137	1,085	52	25	18	7	2,138
7 years	1,095	427	668	440	416	24	427	407	20	13	9	4	655
8 years	1,506	700	806	711	679	32	685	657	28	26	22	4	795
High school: 1 year	1,849	969	880	1,014	945	69	980	918	62	34	27	7	835
2 years	2,424	1,258	1,166	1,326	1,210	116	1,261	1,164	97	65	46	19	1,098
3 years	2,265	1,523	742	1,662	1,497	165	1,548	1,421	127	114	76	38	603
4 years, no diploma	2,064	644	1,420	729	619	110	676	590	86	53	29	24	1,335
High school graduate, including equivalency	22,220	8,816	13,404	10,028	8,581	1,447	9,214	8,123	1,091	814	458	356	12,192
Some college, no degree	11,318	2,533	8,785	3,085	2,424	661	2,739	2,255	484	346	169	177	8,233
Associate degree in college, occupational program	1,975	340	1,635	394	319	75	354	296	58	40	23	17	1,581
Associate degree in college, academic program	1,691	316	1,375	368	307	61	323	281	42	45	26	19	1,323
Bachelor's degree	8,792	1,207	7,585	1,541	1,152	389	1,364	1,070	294	177	82	95	7,251
Graduate or professional degree	2,864	463	2,401	583	447	136	518	411	107	65	36	29	2,281
Percent high school graduate or higher	73.3	62.9	78.3	65.1	62.7	79.5	63.9	62.0	77.6	80.6	76.6	85.6	78.0
Percent bachelor's degree or higher	17.5	7.7	22.2	8.6	7.6	15.1	8.3	7.4	15.0	13.1	11.4	15.3	22.6
Females 25 years and over	30,956	11,242	19,714	12,948	10,989	1,959	12,044	10,506	1,538	904	483	421	18,008
None	407	171	236	216	169	47	210	168	42	6	1	5	191
Elementary: 1 to 4 years	1,446	752	694	784	745	39	775	739	36	9	6	3	662
5 and 6 years	1,830	684	1,146	709	670	39	691	656	35	18	14	4	1,121
7 years	555	241	314	250	235	15	243	231	12	7	4	3	305
8 years	732	395	337	404	384	20	392	373	19	12	11	1	328
High school: 1 year	879	506	373	534	494	40	518	482	36	16	12	4	345
2 years	1,145	645	500	693	629	64	662	609	53	31	20	11	452
3 years	1,136	773	363	862	763	99	803	725	78	59	38	21	274
4 years, no diploma	857	312	545	370	301	69	342	287	55	28	14	14	487
High school graduate, including equivalency	10,272	4,385	5,887	5,121	4,290	831	4,736	4,090	646	385	200	185	5,151
Some college, no degree	4,740	1,231	3,509	1,551	1,189	362	1,372	1,104	268	179	85	94	3,189
Associate degree in college, occupational program	786	130	656	159	125	34	139	113	26	20	12	8	627
Associate degree in college, academic program	745	131	614	153	128	25	134	117	17	19	11	8	592
Bachelor's degree	4,274	640	3,634	838	626	212	753	589	164	85	37	48	3,436
Graduate or professional degree	1,152	246	906	304	241	63	274	223	51	30	18	12	848
Percent high school graduate or higher	71.0	60.2	77.1	62.8	60.1	77.9	61.5	59.4	76.2	79.4	75.2	84.3	76.9
Percent bachelor's degree or higher	17.5	7.9	23.0	8.8	7.9	14.0	8.5	7.7	14.0	12.7	11.4	14.3	23.8
Persons 18 to 24 years	19,558	4,897	14,661	7,617	4,773	2,844	6,536	4,413	2,123	1,081	360	721	11,941
Percent high school graduate or higher	77.7	66.1	81.6	68.3	65.9	72.5	67.5	65.7	71.1	73.5	67.5	76.6	83.7
Persons 25 to 34 years	25,276	6,984	18,292	8,933	6,773	2,160	7,819	6,245	1,574	1,114	528	586	16,343
Percent high shcool graduate or higher	85.1	77.0	88.2	79.2	77.0	85.9	78.3	76.6	84.9	85.3	81.6	88.6	88.3
Percent some college or higher	45.3	24.6	53.3	28.1	24.3	39.9	26.9	23.7	39.5	36.4	31.3	41.0	54.8
Percent bachelor's degree or higher	15.9	7.3	19.2	9.1	7.3	14.8	8.8	7.3	15.1	11.3	8.1	14.2	19.6

Table 58. School Enrollment, Educational Attainment, Literacy, and Vocational Training by Definition of Chamorro: 1990
(For definitions of terms and meanings of symbols, see text)

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
LITERACY													
Persons 10 years and over	104,977	31,916	73,061	42,909	30,964	11,945	38,210	29,095	9,115	4,699	1,869	2,830	62,068
Can read and write in any language	103,973	31,661	72,312	42,408	30,714	11,694	37,761	28,851	8,910	4,647	1,863	2,784	61,565
Cannot read and write	1,004	255	749	501	250	251	449	244	205	52	6	46	503
Females 10 years and over	48,379	16,106	32,273	21,921	15,716	6,205	19,647	14,840	4,807	2,274	876	1,398	26,458
Can read and write in any language	47,886	15,951	31,935	21,635	15,564	6,071	19,388	14,693	4,695	2,247	871	1,376	26,251
Cannot read and write	493	155	338	286	152	134	259	147	112	27	5	22	207
VOCATIONAL TRAINING													
Persons 16 to 64 years	85,760	25,968	59,792	32,741	25,204	7,537	29,451	23,727	5,724	3,290	1,477	1,813	53,019
Completed requirements for a program	22,300	6,305	15,995	7,621	6,101	1,520	6,767	5,670	1,097	854	431	423	14,679
In Guam	9,585	4,998	4,587	6,062	4,869	1,193	5,400	4,542	858	662	327	335	3,523
Not in Guam	12,715	1,307	11,408	1,559	1,232	327	1,367	1,128	239	192	104	88	11,156
Did not complete requirements for a program	63,460	19,663	43,797	25,120	19,103	6,017	22,684	18,057	4,627	2,436	1,046	1,390	38,340
Females 16 to 64 years	38,850	12,871	25,979	16,645	12,560	4,085	15,051	11,893	3,158	1,594	667	927	22,205
Completed requirements for a program	7,928	2,400	5,528	3,056	2,342	714	2,679	2,158	521	377	184	193	4,872
In Guam	4,060	2,041	2,019	2,602	2,005	597	2,289	1,856	433	313	149	164	1,458
Not in Guam	3,868	359	3,509	454	337	117	390	302	88	64	35	29	3,414
Did not complete requirements for a program	30,922	10,471	20,451	13,589	10,218	3,371	12,372	9,735	2,637	1,217	483	734	17,333

Table 59. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Ethnic Origin or Race: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
DISABILITY													
Civilian noninstitutionalized persons 16 to 64 years	73,626	25,455	48,171	32,154	24,726	7,428	28,946	23,294	5,652	3,208	1,432	1,776	41,472
With a mobility or self-care limitation	2,946	912	2,034	1,159	890	269	1,052	848	204	107	42	65	1,787
With a mobility limitation	893	448	445	582	441	141	549	431	118	33	10	23	311
In labor force	252	101	151	124	99	25	116	97	19	8	2	6	128
With a self-care limitation	2,590	716	1,874	930	699	231	835	661	174	95	38	57	1,660
With a work disability	2,182	1,134	1,048	1,359	1,104	255	1,283	1,065	218	76	39	37	823
In labor force	828	372	456	434	355	79	403	337	66	31	18	13	394
Prevented from working	1,137	650	487	788	639	149	745	619	126	43	20	23	349
No work disability	71,444	24,321	47,123	30,795	23,622	7,173	27,663	22,229	5,434	3,132	1,393	1,739	40,649
In labor force	52,133	17,212	34,921	21,432	16,698	4,734	19,204	15,659	3,545	2,228	1,039	1,189	30,701
Civilian noninstitutionalized females 16 to 64 years	37,232	12,814	24,418	16,578	12,508	4,070	15,000	11,853	3,147	1,578	655	923	20,654
With a mobility or self-care limitation	1,388	467	921	601	459	142	553	442	111	48	17	31	787
With a mobility limitation	415	214	201	283	211	72	269	208	61	14	3	11	132
In labor force	94	36	58	48	35	13	45	35	10	3	-	3	46
With a self-care limitation	1,216	376	840	493	370	123	448	354	94	45	16	29	723
With a work disability	955	508	447	620	500	120	591	486	105	29	14	15	335
In labor force	281	123	158	152	120	32	143	116	27	9	4	5	129
Prevented from working	563	321	242	396	317	79	376	307	69	20	10	10	167
No work disability	36,277	12,306	23,971	15,958	12,008	3,950	14,409	11,367	3,042	1,549	641	908	20,319
In labor force	22,516	7,378	15,138	9,568	7,190	2,378	8,579	6,770	1,809	989	420	569	12,948
Civilian noninstitutionalized persons 65 years and over	5,230	2,223	3,007	2,282	2,162	120	2,214	2,104	110	68	58	10	2,948
With a mobility or self-care limitation	781	440	341	456	431	25	436	416	20	20	15	5	325
With a mobility limitation	585	378	207	393	370	23	375	356	19	18	14	4	192
With a self-care limitation	546	294	252	308	289	19	299	283	16	9	6	3	238
Civilian noninstitutionalized females 65 years and over	2,700	1,369	1,331	1,424	1,353	71	1,390	1,323	67	34	30	4	1,276
With a mobility or self-care limitation	468	313	155	323	311	12	313	302	11	10	9	1	145
With a mobility limitation	359	273	86	282	271	11	273	263	10	9	8	1	77
With a self-care limitation	323	208	115	215	207	8	210	202	8	5	5	-	108

Table 59. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Ethnic Origin or Race: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
VETERAN STATUS													
Persons 16 years and over	90,990	28,191	62,799	35,023	27,366	7,657	31,665	25,831	5,834	3,358	1,535	1,823	55,967
Now on active duty	11,888	383	11,505	445	351	94	378	315	63	67	36	31	11,443
On active duty in past, but not now	7,974	3,546	4,428	3,900	3,416	484	3,618	3,246	372	282	170	112	4,074
Never on active duty	71,128	24,262	46,866	30,678	23,599	7,079	27,669	22,270	5,399	3,009	1,329	1,680	40,450
In Reserves or National Guard now	609	223	386	300	215	85	249	188	61	51	27	24	309
In Reserves or National Guard in past, but not now	283	127	156	150	124	26	135	116	19	15	8	7	133
Never served	70,236	23,912	46,324	30,228	23,260	6,968	27,285	21,966	5,319	2,943	1,294	1,649	40,008
PERIOD OF SERVICE													
Civilian veterans 16 years and over	7,974	3,546	4,428	3,900	3,416	484	3,618	3,246	372	282	170	112	4,074
May 1975 or later service only	2,857	1,095	1,762	1,316	1,055	261	1,155	970	185	161	85	76	1,541
September 1980 or later service only	1,666	520	1,146	660	496	164	562	448	114	98	48	50	1,006
Served 2 or more years	1,510	462	1,048	590	439	151	499	396	103	91	43	48	920
Vietnam era, no Korean conflict	2,844	1,371	1,473	1,444	1,321	123	1,357	1,262	95	87	59	28	1,400
Vietnam era and Korean conflict	298	131	167	142	128	14	137	123	14	5	5	-	156
February 1955 to July 1964 only	613	342	271	363	334	29	352	326	26	11	8	3	250
Korean conflict, no World War II	715	432	283	457	421	36	446	414	32	11	7	4	258
Korean conflict and World War II	120	42	78	44	39	5	42	37	5	2	2	-	76
World War II, no Korean conflict	480	113	367	113	100	13	109	97	12	4	3	1	367
World War I	2	2	-	1	1	-	1	1	-	-	-	-	1
Other	45	18	27	20	17	3	19	16	3	1	1	-	25
LENGTH OF SERVICE													
Civilian veterans 16 years and over	7,974	3,546	4,428	3,900	3,416	484	3,618	3,246	372	282	170	112	4,074
Less than 2 years	368	171	197	187	164	23	171	152	19	16	12	4	181
2 to 10 years	6,578	3,018	3,560	3,325	2,906	419	3,074	2,760	314	251	146	105	3,253
11 to 19 years	242	66	176	75	64	11	69	60	9	6	4	2	167
20 or more years	786	291	495	313	282	31	304	274	30	9	8	1	473
MILITARY BENEFITS													
Civilian veterans 16 years and over	7,974	3,546	4,428	3,900	3,416	484	3,618	3,246	372	282	170	112	4,074
Receiving military benefits	1,351	692	659	744	672	72	712	650	62	32	22	10	607
Not receiving Military benefits	6,623	2,854	3,769	3,156	2,744	412	2,906	2,596	310	250	148	102	3,467
ALL INCOME LEVELS IN 1989													
Persons for whom poverty status is determined	111,487	34,306	77,181	49,527	33,203	16,324	43,481	31,057	12,424	6,046	2,146	3,900	61,960
Related children under 18 years	46,424	20,294	26,130	22,305	19,617	2,688	20,740	18,659	2,081	1,565	958	607	24,119
Related children 5 to 17 years	31,451	14,414	17,037	15,581	13,934	1,647	14,555	13,286	1,269	1,026	648	378	15,870
Persons 65 years and over	5,177	2,185	2,992	2,241	2,125	116	2,173	2,067	106	68	58	10	2,936
Persons 75 years and over	1,394	713	681	737	701	36	717	685	32	20	16	4	657

Table 59. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Ethnic Origin or Race: 1990
(For definitions of terms and meanings of symbols, see text)

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
INCOME IN 1989 BELOW POVERTY LEVEL													
Persons for whom poverty status is determined . . .	15,833	5,706	10,127	8,179	5,482	2,697	7,288	5,151	2,137	891	331	560	7,654
Percent below poverty level.	14.2	16.6	13.1	16.5	16.5	16.5	16.8	16.6	17.2	14.7	15.4	14.4	12.4
Related children under 18 years	8,756	4,597	4,159	5,183	4,427	756	4,832	4,228	604	351	199	152	3,573
Related children 5 to 17 years	5,632	3,078	2,554	3,384	2,968	416	3,176	2,842	334	208	126	82	2,248
Persons 65 years and over	833	427	406	434	417	17	424	409	15	10	8	2	399
Persons 75 years and over.	269	163	106	167	162	5	164	160	4	3	2	1	102
RATIO OF INCOME TO POVERTY LEVEL													
Persons below 50 percent of poverty level	6,887	2,364	4,523	3,408	2,266	1,142	3,054	2,149	905	354	117	237	3,479
Persons below 125 percent of poverty level.	22,837	7,731	15,106	11,091	7,432	3,659	9,866	6,954	2,912	1,225	478	747	11,746
Persons below 185 percent of poverty level.	40,316	12,549	27,767	18,195	12,067	6,128	16,155	11,290	4,865	2,040	777	1,263	22,121
Related chilren under 18 years	21,524	9,732	11,792	10,733	9,401	1,332	9,977	8,967	1,010	756	434	322	10,791
Related children 5 to 17 years	13,924	6,699	7,225	7,237	6,474	763	6,769	6,203	566	468	271	197	6,687

Table 60. Labor Force Characteristics by Definition of Chamorro:1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
LABOR FORCE STATUS													
Persons 16 years and over	90,990	28,191	62,799	35,023	27,366	7,657	31,665	25,831	5,834	3,358	1,535	1,823	55,967
In labor force	66,138	18,244	47,894	22,594	17,662	4,932	20,254	16,558	3,696	2,340	1,104	1,236	43,544
Percent of persons 16 years and over	72.7	64.7	76.3	64.5	64.5	64.4	64.0	64.1	63.4	69.7	71.9	67.8	77.8
Armed Forces	11,952	393	11,559	464	361	103	393	323	70	71	38	33	11,488
Civilian labor force	54,186	17,851	36,335	22,130	17,301	4,829	19,861	16,235	3,626	2,269	1,066	1,203	32,056
Employed	52,144	17,058	35,086	21,087	16,539	4,548	18,925	15,525	3,400	2,162	1,014	1,148	31,057
Also did subsistence activity	1,517	688	829	806	675	131	750	645	105	56	30	26	711
At work	50,977	16,734	34,243	20,691	16,229	4,462	18,572	15,235	3,337	2,119	994	1,125	30,286
35 or more hours	45,844	15,465	30,379	18,916	14,998	3,918	17,053	14,105	2,948	1,863	893	970	26,928
Unemployed	2,042	793	1,249	1,043	762	281	936	710	226	107	52	55	999
Percent of civilian labor force	3.8	4.4	3.4	4.7	4.4	5.8	4.7	4.4	6.2	4.7	4.9	4.6	3.1
Not in labor force	24,852	9,947	14,905	12,429	9,704	2,725	11,411	9,273	2,138	1,018	431	587	12,423
Subsistence activity only	396	248	148	271	240	31	253	232	21	18	8	10	125
Females 16 years and over	41,550	14,240	27,310	18,069	13,913	4,156	16,441	13,216	3,225	1,628	697	931	23,481
In labor force	24,722	7,655	17,067	9,889	7,457	2,432	8,870	7,017	1,853	1,019	440	579	14,833
Armed Forces	1,616	55	1,561	65	50	15	50	39	11	15	11	4	1,551
Civilian labor force	23,106	7,600	15,506	9,824	7,407	2,417	8,820	6,978	1,842	1,004	429	575	13,282
Employed	22,004	7,201	14,803	9,285	7,022	2,263	8,334	6,615	1,719	951	407	544	12,719
Also did subsistence activity	527	256	271	302	254	48	283	242	41	19	12	7	225
At work	21,344	7,025	14,319	9,052	6,852	2,200	8,129	6,456	1,673	923	396	527	12,292
35 or more hours	18,214	6,330	11,884	8,070	6,182	1,888	7,292	5,843	1,449	778	339	439	10,144
Unemployed	1,102	399	703	539	385	154	486	363	123	53	22	31	563
Not in labor force	16,828	6,585	10,243	8,180	6,456	1,724	7,571	6,199	1,372	609	257	352	8,648
Subsistence activity only	180	119	61	135	118	17	132	118	14	3	-	3	45
With own children under 6 years	10,679	3,427	7,252	4,550	3,342	1,208	4,047	3,137	910	503	205	298	6,129
In labor force	6,338	1,994	4,344	2,700	1,945	755	2,383	1,813	570	317	132	185	3,638
With own children 6 to 17 years only	8,395	3,485	4,910	3,907	3,406	501	3,660	3,252	408	247	154	93	4,488
In labor force	5,860	2,316	3,544	2,626	2,260	366	2,440	2,144	296	186	116	70	3,234
Own children under 6 years living with both parents	12,157	374	11,783	4,892	357	4,535	3,712	312	3,400	1,180	45	1,135	7,265
Both parents in labor force	6,587	215	6,372	2,740	206	2,534	2,042	178	1,864	698	28	670	3,847
Own children under 6 years living with one parent	4,564	226	4,338	3,466	222	3,244	2,860	198	2,662	606	24	582	1,098
Parent in labor force	2,981	146	2,835	2,118	142	1,976	1,707	125	1,582	411	17	394	863
Persons 16 to 19 years	9,911	2,960	6,951	5,291	2,906	2,385	4,471	2,650	1,821	820	256	564	4,620
Not enrolled in school, includes Armed Forces	3,639	1,069	2,570	1,781	1,052	729	1,530	963	567	251	89	162	1,858
High school graduate, includes Armed Forces	2,160	481	1,679	868	476	392	741	436	305	127	40	87	1,292
Employed, civilians	898	316	582	557	313	244	476	284	192	81	29	52	341
Unemployed, civilians	85	32	53	56	32	24	51	30	21	5	2	3	29
Not in labor force, civilians	401	129	272	247	128	119	207	119	88	40	9	31	154
Not high school graduate, includes Armed Forces	1,479	588	891	913	576	337	789	527	262	124	49	75	566
Employed, civilians	636	243	393	371	238	133	319	220	99	52	18	34	265
Unemployed, civilians	121	60	61	89	59	30	80	54	26	9	5	4	32
Not in labor force, civilians	681	285	396	453	279	174	390	253	137	63	26	37	228

Table 60. Labor Force Characteristics by Definition of Chamorro:1990
(For definitions of terms and meanings of symbols, see text)

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
WORK STATUS IN 1989													
Persons 16 years and over	90,990	28,191	62,799	35,023	27,366	7,657	31,665	25,831	5,834	3,358	1,535	1,823	55,967
Worked in 1989	67,675	19,118	48,557	23,663	18,511	5,152	21,226	17,379	3,847	2,437	1,132	1,305	44,012
50 to 52 weeks	50,237	14,696	35,541	17,709	14,223	3,486	15,987	13,386	2,601	1,722	837	885	32,528
40 to 49 weeks	4,416	917	3,499	1,127	890	237	1,001	832	169	126	58	68	3,289
27 to 39 weeks	3,130	753	2,377	1,011	728	283	900	675	225	111	53	58	2,119
14 to 26 weeks	5,105	1,267	3,838	1,692	1,225	467	1,491	1,146	345	201	79	122	3,413
1 to 13 weeks	4,787	1,485	3,302	2,124	1,445	679	1,847	1,340	507	277	105	172	2,663
Usually worked 35 or more hours per week	61,046	17,444	43,602	21,273	16,889	4,384	19,175	15,884	3,291	2,098	1,005	1,093	39,773
50 to 52 weeks	47,965	14,157	33,808	17,003	13,701	3,302	15,376	12,905	2,471	1,627	796	831	30,962
40 to 49 weeks	3,852	791	3,061	971	768	203	864	720	144	107	48	59	2,881
27 to 39 weeks	2,437	611	1,826	806	591	215	719	548	171	87	43	44	1,631
14 to 26 weeks	3,743	950	2,793	1,222	917	305	1,093	863	230	129	54	75	2,521
1 to 13 weeks	3,049	935	2,114	1,271	912	359	1,123	848	275	148	64	84	1,778
Usually worked 15 to 34 hours per week	5,509	1,418	4,091	2,027	1,373	654	1,740	1,268	472	287	105	182	3,482
Did not work in 1989	23,315	9,073	14,242	11,360	8,855	2,505	10,439	8,452	1,987	921	403	518	11,955
Females 16 years and over	41,550	14,240	27,310	18,069	13,913	4,156	16,441	13,216	3,225	1,628	697	931	23,481
Worked in 1989	26,355	8,279	18,076	10,684	8,071	2,613	9,591	7,611	1,980	1,093	460	633	15,671
50 to 52 weeks	17,813	5,948	11,865	7,471	5,799	1,672	6,742	5,474	1,268	729	325	404	10,342
40 to 49 weeks	1,854	457	1,397	591	449	142	526	423	103	65	26	39	1,263
27 to 39 weeks	1,695	417	1,278	565	407	158	510	384	126	55	23	32	1,130
14 to 26 weeks	2,487	639	1,848	876	621	255	774	582	192	102	39	63	1,611
1 to 13 weeks	2,506	818	1,688	1,181	795	386	1,039	748	291	142	47	95	1,325
Usually worked 35 or more hours per week	22,371	7,303	15,068	9,310	7,127	2,183	8,403	6,739	1,664	907	388	519	13,061
50 to 52 weeks	16,513	5,660	10,853	7,092	5,521	1,571	6,415	5,219	1,196	677	302	375	9,421
40 to 49 weeks	1,536	385	1,151	499	378	121	446	359	87	53	19	34	1,037
27 to 39 weeks	1,255	332	923	447	325	122	404	307	97	43	18	25	808
14 to 26 weeks	1,643	446	1,197	600	434	166	539	411	128	61	23	38	1,043
1 to 13 weeks	1,424	480	944	672	469	203	599	443	156	73	26	47	752
Usually worked 15 to 34 hours per week	3,447	837	2,610	1,173	808	365	1,018	749	269	155	59	96	2,274

Table 61. Occupation and Class of Worker by Definition of Chamorro: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
OCCUPATION													
Employed persons 16 years and over	52,144	17,058	35,086	21,087	16,539	4,548	18,925	15,525	3,400	2,162	1,014	1,148	31,057
Managerial and professional specialty occupations	12,108	3,677	8,431	4,578	3,559	1,019	4,093	3,330	763	485	229	256	7,530
Executive, administrative, and managerial occupations	6,809	2,327	4,482	2,855	2,258	597	2,547	2,112	435	308	146	162	3,954
Management related occupations	2,181	882	1,299	1,082	865	217	966	814	152	116	51	65	1,099
Professional specialty occupations	5,299	1,350	3,949	1,723	1,301	422	1,546	1,218	328	177	83	94	3,576
Teachers, librarians, and counselors	2,490	769	1,721	947	753	194	865	709	156	82	44	38	1,543
Technical, sales, and administrative support occupations	16,341	5,744	10,597	7,564	5,593	1,971	6,751	5,246	1,505	813	347	466	8,777
Health technologists and technicians	287	53	234	62	52	10	56	47	9	6	5	1	225
Technologists and technicians, except health	1,107	393	714	484	379	105	433	352	81	51	27	24	623
Sales occupations	6,260	1,520	4,740	2,070	1,468	602	1,808	1,361	447	262	107	155	4,190
Administrative support occupations, including clerical	8,687	3,778	4,909	4,948	3,694	1,254	4,454	3,486	968	494	208	286	3,739
Secretaries, stenographers, and typists	1,971	894	1,077	1,185	873	312	1,059	820	239	126	53	73	786
Service occupations	8,255	2,592	5,663	3,062	2,520	542	2,762	2,371	391	300	149	151	5,193
Private household occupations	64	7	57	10	7	3	9	7	2	1	-	1	54
Protective service occupations	1,447	830	617	953	810	143	870	761	109	83	49	34	494
Service occupations, except protective and household	6,744	1,755	4,989	2,099	1,703	396	1,883	1,603	280	216	100	116	4,645
Food preparation and service occupations	3,369	728	2,641	891	702	189	797	666	131	94	36	58	2,478
Health service occupations, except household	306	93	213	113	90	23	100	84	16	13	6	7	193
Cleaning and building service occupations	1,844	675	1,169	754	659	95	687	618	69	67	41	26	1,090
Personal service occupations	1,225	259	966	341	252	89	299	235	64	42	17	25	884
Farming, forestry, and fishing occupations	610	274	336	312	267	45	286	251	35	26	16	10	298
Precision production, craft, and repair occupations	8,831	2,333	6,498	2,650	2,227	423	2,387	2,086	301	263	141	122	6,181
Mechanics and repairers	2,366	1,039	1,327	1,193	995	198	1,061	923	138	132	72	60	1,173
Construction trades	5,272	821	4,451	913	770	143	829	725	104	84	45	39	4,359
Extractive occupations	13	9	4	10	9	1	9	8	1	1	1	-	3
Precision production occupations	1,180	464	716	534	453	81	488	430	58	46	23	23	646
Operators, fabricators, and laborers	5,999	2,438	3,561	2,921	2,373	548	2,646	2,241	405	275	132	143	3,078
Machine operators, assemblers, and inspectors	1,227	389	838	494	384	110	446	362	84	48	22	26	733
Transportation and material moving occupations	2,212	1,155	1,057	1,311	1,129	182	1,214	1,082	132	97	47	50	901
Handlers, equipment cleaners, helpers, and laborers	2,560	894	1,666	1,116	860	256	986	797	189	130	63	67	1,444

Table 61. Occupation and Class of Worker by Definition of Chamorro: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
Employed females 16 years and over	22,004	7,201	14,803	9,285	7,022	2,263	8,334	6,615	1,719	951	407	544	12,719
Managerial and professional specialty occupations	5,682	1,908	3,774	2,417	1,861	556	2,168	1,744	424	249	117	132	3,265
Executive, administrative, and managerial occupations	2,803	1,069	1,734	1,373	1,046	327	1,221	982	239	152	64	88	1,430
Management related occupations	1,270	526	744	662	516	146	586	485	101	76	31	45	608
Professional specialty occupations	2,879	839	2,040	1,044	815	229	947	762	185	97	53	44	1,835
Teachers, librarians, and counselors	1,765	584	1,181	706	574	132	647	541	106	59	33	26	1,059
Technical, sales, and administrative support occupations	10,862	3,832	7,030	5,146	3,749	1,397	4,605	3,534	1,071	541	215	326	5,716
Health technologists and technicians	213	35	178	41	34	7	37	31	6	4	3	1	172
Technologists and technicians, except health	249	108	141	138	102	36	128	98	30	10	4	6	111
Sales occupations	3,942	938	3,004	1,286	913	373	1,130	852	278	156	61	95	2,656
Administrative support occupations, including clerical	6,458	2,751	3,707	3,681	2,700	981	3,310	2,553	757	371	147	224	2,777
Secretaries, stenographers, and typists	1,917	867	1,050	1,158	849	309	1,038	800	238	120	49	71	759
Service occupations	4,279	1,096	3,183	1,279	1,058	221	1,158	1,001	157	121	57	64	3,000
Private household occupations	58	5	53	8	5	3	7	5	2	1	-	1	50
Protective service occupations	131	65	66	82	64	18	73	59	14	9	5	4	49
Service occupations, except protective and household	4,090	1,026	3,064	1,189	989	200	1,078	937	141	111	52	59	2,901
Food preparation and service occupations	2,121	532	1,589	610	511	99	558	491	67	52	20	32	1,511
Health service occupations, except household	257	77	180	94	74	20	83	70	13	11	4	7	163
Cleaning and building service occupations	850	254	596	276	245	31	255	229	26	21	16	5	574
Personal service occupations	862	163	699	209	159	50	182	147	35	27	12	15	653
Farming, forestry, and fishing occupations	77	33	44	39	31	8	35	29	6	4	2	2	38
Precision production, craft, and repair occupations	349	113	236	138	109	29	127	108	19	11	1	10	211
Mechanics and repairers	88	36	52	43	35	8	38	34	4	5	1	4	45
Construction trades	60	25	35	28	25	3	26	25	1	2	-	2	32
Extractive occupations	1	-	1	-	-	-	-	-	-	-	-	-	1
Precision production occupations	200	52	148	67	49	18	63	49	14	4	-	4	133
Operators, fabricators, and laborers	755	219	536	266	214	52	241	199	42	25	15	10	489
Machine operators, assemblers, and inspectors	383	64	319	77	63	14	72	61	11	5	2	3	306
Transportation and material moving occupations	96	56	40	64	55	9	59	50	9	5	5	-	32
Handlers, equipment cleaners, helpers, and laborers	276	99	177	125	96	29	110	88	22	15	8	7	151
CLASS OF WORKER													
Employed persons 16 years and over	52,144	17,058	35,086	21,087	16,539	4,548	18,925	15,525	3,400	2,162	1,014	1,148	31,057
Private for profit wage and salary workers	32,599	7,350	25,249	9,860	7,055	2,805	8,576	6,541	2,035	1,284	514	770	22,739
Private not-for-profit wage and salary workers	1,436	364	1,072	441	355	86	401	336	65	40	19	21	995
Local or territorial government workers	10,217	6,205	4,012	7,130	6,089	1,041	6,636	5,801	835	494	288	206	3,087
Federal government workers	6,208	2,803	3,405	3,250	2,726	524	2,949	2,548	401	301	178	123	2,958
Self-employed workers	1,615	314	1,301	378	293	85	340	279	61	38	14	24	1,237
Unpaid family workers	69	22	47	28	21	7	23	20	3	5	1	4	41
Employed females 16 years and over	22,004	7,201	14,803	9,285	7,022	2,263	8,334	6,615	1,719	951	407	544	12,719
Private for profit wage and salary workers	13,349	3,154	10,195	4,442	3,051	1,391	3,846	2,834	1,012	596	217	379	8,907
Private not-for-profit wage and salary workers	794	237	557	292	236	56	268	226	42	24	10	14	502
Local or territorial government workers	5,009	2,758	2,251	3,292	2,713	579	3,075	2,599	476	217	114	103	1,717
Federal government workers	2,145	933	1,212	1,118	910	208	1,014	846	168	104	64	40	1,027
Self-employed workers	669	108	561	126	102	24	118	100	18	8	2	6	543
Unpaid family workers	38	11	27	15	10	5	13	10	3	2	-	2	23

Table 62. Industry by Definition of Chamorro: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
Employed persons 16 years and over	52,144	17,058	35,086	21,087	16,539	4,548	18,925	15,525	3,400	2,162	1,014	1,148	31,057
Agriculture	436	149	287	175	142	33	156	131	25	19	11	8	261
Forestry and fisheries	77	18	59	26	17	9	24	17	7	2	-	2	51
Mining	55	17	38	18	16	2	16	15	1	2	1	1	37
Construction	8,023	1,432	6,591	1,660	1,358	302	1,477	1,261	216	183	97	86	6,363
Manufacturing	2,302	770	1,532	960	752	208	841	696	145	119	56	63	1,342
Nondurable goods	965	229	736	297	222	75	259	203	56	38	19	19	668
Food and kindred products	310	77	233	101	75	26	90	70	20	11	5	6	209
Textile mill products	45	3	42	4	2	2	3	2	1	1	-	1	41
Apparel and other finished textile products	121	10	111	13	10	3	13	10	3	-	-	-	108
Printing, publishing, and allied industries	422	120	302	154	116	38	134	104	30	20	12	8	268
Petroleum and coal products	31	8	23	9	8	1	6	6	-	3	2	1	22
Rubber and miscellaneous plastics products	5	1	4	3	1	2	2	1	1	1	-	1	2
Leather and leather products	3	-	3	-	-	-	-	-	-	-	-	-	3
Other nondurable goods manufacturing	28	10	18	13	10	3	11	10	1	2	-	2	15
Durable goods	1,337	541	796	663	530	133	582	493	89	81	37	44	674
Lumber and wood products, including furniture	20	3	17	6	3	3	5	3	2	1	-	1	14
Stone, clay, glass and concrete products	208	86	122	108	84	24	94	79	15	14	5	9	100
Metal industries	41	15	26	19	15	4	16	14	2	3	1	2	22
Machinery and transporation equipment	941	412	529	495	403	92	437	374	63	58	29	29	446
Professional and photographic equipment, and watches	47	3	44	6	3	3	4	2	2	2	1	1	41
Other durable goods manufacturing	80	22	58	29	22	7	26	21	5	3	1	2	51
Transportation, communications, and other public utilities	5,603	2,540	3,063	3,129	2,478	651	2,811	2,332	479	318	146	172	2,474
Transportation	3,522	1,308	2,214	1,657	1,276	381	1,487	1,203	284	170	73	97	1,865
Bus service and urban transit	299	171	128	191	168	23	179	162	17	12	6	6	108
Taxicab service	188	10	178	13	10	3	12	10	2	1	-	1	175
Communications	958	453	505	586	435	151	508	400	108	78	35	43	372
Utilities and sanitary services	1,123	779	344	886	767	119	816	729	87	70	38	32	237
Wholesale trade	1,584	450	1,134	616	431	185	531	401	130	85	30	55	968
Durable goods	573	145	428	204	139	65	174	126	48	30	13	17	369
Nondurable goods	1,011	305	706	412	292	120	357	275	82	55	17	38	599
Retail trade	9,959	2,414	7,545	3,190	2,328	862	2,804	2,153	651	386	175	211	6,769
Eating and drinking places	2,679	505	2,174	682	482	200	582	442	140	100	40	60	1,997
Finance, insurance, and real estate	2,767	973	1,794	1,338	941	397	1,178	873	305	160	68	92	1,429
Business services	1,176	416	760	518	390	128	457	374	83	61	16	45	658
Repair services	834	268	566	353	254	99	306	238	68	47	16	31	481
Personal services	3,829	636	3,193	845	608	237	723	567	156	122	41	81	2,984
Hotels and motels	3,137	502	2,635	653	476	177	562	448	114	91	28	63	2,484
Entertainment and recreation services	1,124	390	734	487	373	114	428	348	80	59	25	34	637
Professional and related services	8,677	3,359	5,318	4,006	3,285	721	3,704	3,125	579	302	160	142	4,671
Health services	2,005	636	1,369	777	617	160	705	584	121	72	33	39	1,228
Legal services	360	135	225	205	131	74	178	122	56	27	9	18	155
Educational services	4,291	2,015	2,276	2,334	1,981	353	2,198	1,899	299	136	82	54	1,957
Engineering and architectural services	473	88	385	111	86	25	97	77	20	14	9	5	362
Other professional and related services	1,548	485	1,063	579	470	109	526	443	83	53	27	26	969
Public administration	5,698	3,226	2,472	3,766	3,166	600	3,469	2,994	475	297	172	125	1,932

Table 62. Industry by Definition of Chamorro: 1990
[For definitions of terms and meanings of symbols, see text]

Area	All Persons			All Chamorros			Single Chamorro			Multiple Chamorro			Not Chamorro
	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	Total	Speaks Chamorro	Speaks Other	
Employed females 16 years and over	22,004	7,201	14,803	9,285	7,022	2,263	8,334	6,615	1,719	951	407	544	12,719
Agriculture	102	31	71	36	29	7	33	28	5	3	1	2	66
Forestry and fisheries	20	7	13	10	7	3	10	7	3	-	-	-	10
Mining	7	2	5	2	2	-	2	2	-	-	-	-	5
Construction	587	182	405	246	178	68	204	158	46	42	20	22	341
Manufacturing	663	174	489	216	170	46	199	161	38	17	9	8	447
Nondurable goods	461	96	365	120	93	27	112	87	25	8	6	2	341
Food and kindred products	117	27	90	38	26	12	34	24	10	4	2	2	79
Textile mill products	40	3	37	2	2	-	2	2	-	-	-	-	38
Apparel and other finished textile products	105	7	98	8	7	1	8	7	1	-	-	-	97
Printing, publishing, and allied industries	182	54	128	67	53	14	63	49	14	4	4	-	115
Petroleum and coal products	5	3	2	3	3	-	3	3	-	-	-	-	2
Rubber and miscellaneous plastics products	1	-	1	-	-	-	-	-	-	-	-	-	1
Leather and leather products	2	-	2	-	-	-	-	-	-	-	-	-	2
Other nondurable goods manufacturing	9	2	7	2	2	-	2	2	-	-	-	-	7
Durable goods	202	78	124	96	77	19	87	74	13	9	3	6	106
Lumber and wood products, including furniture	3	-	3	-	-	-	-	-	-	-	-	-	3
Stone, clay, glass and concrete products	25	8	17	10	8	2	8	7	1	2	1	1	15
Metal industries	8	2	6	2	2	-	2	2	-	-	-	-	6
Machinery and transporation equipment	110	58	52	71	57	14	65	55	10	6	2	4	39
Professional and photographic equipment, and watches	28	2	26	4	2	2	3	2	1	1	-	1	24
Other durable goods manufacturing	28	8	20	9	8	1	9	8	1	-	-	-	19
Transportation, communications, and other public utilities	1,565	543	1,022	778	530	248	668	492	176	110	38	72	787
Transportation	1,085	294	791	432	288	144	369	266	103	63	22	41	653
Bus service and urban transit	36	14	22	17	14	3	17	14	3	-	-	-	19
Taxicab service	7	-	7	-	-	-	-	-	-	-	-	-	7
Communications	311	145	166	207	139	68	177	127	50	30	12	18	104
Utilities and sanitary services	169	104	65	139	103	36	122	99	23	17	4	13	30
Wholesale trade	506	124	382	196	119	77	166	113	53	30	6	24	310
Durable goods	193	41	152	69	40	29	57	37	20	12	3	9	124
Nondurable goods	313	83	230	127	79	48	109	76	33	18	3	15	186
Retail trade	5,870	1,360	4,510	1,794	1,317	477	1,586	1,229	357	208	88	120	4,076
Eating and drinking places	1,714	331	1,383	427	317	110	366	292	74	61	25	36	1,287
Finance, insurance, and real estate	1,707	636	1,071	901	614	287	800	569	231	101	45	56	806
Business services	408	126	282	173	120	53	141	112	29	32	8	24	235
Repair services	147	31	116	49	31	18	43	30	13	6	1	5	98
Personal services	2,140	363	1,777	481	349	132	418	331	87	63	18	45	1,659
Hotels and motels	1,667	275	1,392	355	263	92	309	250	59	46	13	33	1,312
Entertainment and recreation services	432	110	322	143	102	41	122	95	27	21	7	14	289
Professional and related services	5,761	2,316	3,445	2,783	2,273	510	2,586	2,168	418	197	105	92	2,978
Health services	1,428	434	994	539	418	121	489	394	95	50	24	26	889
Legal services	211	87	124	139	85	54	120	79	41	19	6	13	72
Educational services	2,990	1,437	1,553	1,677	1,418	259	1,584	1,365	219	93	53	40	1,313
Engineering and architectural services	112	20	92	30	20	10	26	18	8	4	2	2	82
Other professional and related services	1,020	338	682	398	332	66	367	312	55	31	20	11	622
Public administration	2,089	1,196	893	1,477	1,181	296	1,356	1,120	236	121	61	60	612

Table 46. Age, Marital Status, and Fertility: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
FERTILITY				
Women 15 to 19 years	4,587	86	7	4,494
Children ever born	788	6	4	778
Women ever married	318	12	2	304
Children ever born	207	6	4	197
Women 20 to 24 years	6,007	544	105	5,358
Children ever born	4,632	204	87	4,341
Women ever married	2,720	279	85	2,356
Children ever born	3,003	165	80	2,758
Women 25 to 29 years	6,168	502	184	5,482
Children ever born	8,928	395	298	8,235
Women ever married	4,461	362	154	3,945
Children ever born	7,404	366	282	6,756
Women 30 to 34 years	5,442	285	145	5,012
Children ever born	11,091	331	278	10,482
Women ever married	4,596	232	129	4,235
Children ever born	10,064	319	267	9,478
Women 35 to 39 years	4,665	137	111	4,417
Children ever born	11,762	176	212	11,374
Women ever married	4,235	115	100	4,020
Children ever born	11,280	159	207	10,914
Women 40 to 44 years	3,694	39	47	3,608
Children ever born	10,963	47	110	10,806
Women ever married	3,439	33	43	3,363
Children ever born	10,661	46	107	10,508
Women 45 to 49 years	2,444	4	22	2,418
Children ever born	8,595	6	66	8,523
No Children	252	1	4	247
1 child	211	1	1	209
2 children	432	1	4	427
3 children	438	1	5	432
4 children	395	-	5	390
5 children	269	-	-	269
6 children	179	-	1	178
7 or more children	268	-	2	266
Women ever married	2,317	4	21	2,292
Children ever born	8,441	6	66	8,369

Table 47. Citizenship and Year of Entry: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
CITIZENSHIP				
All persons	133,152	12,908	9,388	110,856
Citizen or national	112,546	12,576	8,752	91,218
Born in Guam	63,504	803	4,484	58,217
Born in the U.S. or other U.S. Territory or Commonwealth	30,255	10,790	3,301	16,164
Born abroad, U.S. parent(s)	2,701	303	188	2,210
Naturalized citizen	16,086	680	779	14,627
Not a citizen or national	20,606	332	636	19,638
Permanent residence	13,805	229	216	13,360
Temporary residence	6,801	103	420	6,278
Female	62,207	2,130	1,408	58,669
Citizen or national	52,676	2,097	1,379	49,200
Born in Guam	31,821	256	532	31,033
Born in the U.S. or other U.S. Territory or Commonwealth	11,878	1,699	740	9,439
Born abroad, U.S. parent(s)	1,244	78	56	1,110
Naturalized citizen	7,733	64	51	7,618
Not a citizen or national	9,531	33	29	9,469
Permanent residence	7,537	24	24	7,489
Temporary residence	1,994	9	5	1,980
YEAR OF ENTRY TO THIS AREA				
All persons	133,152	12,908	9,388	110,856
Born in Guam	63,504	803	4,484	58,217
Born outside Guam	69,648	12,105	4,904	52,639
1990	6,477	1,771	455	4,251
1989	15,836	4,791	1,050	9,995
1988	9,496	3,154	590	5,752
1987	5,515	1,300	332	3,883
1986	3,340	429	221	2,690
1985	2,911	187	157	2,567
1984	2,010	89	111	1,810
1983	1,926	51	103	1,772
1982	1,576	20	96	1,460
1981	1,450	18	58	1,374
1980	1,806	32	98	1,676
1975 to 1979	5,746	78	396	5,272
1970 to 1974	5,248	73	455	4,720
1962 to 1969	3,762	87	382	3,293
1960 or 1961	381	8	48	325
Before 1960	2,168	17	352	1,799
Female	62,207	2,130	1,408	58,669
Born in Guam	31,821	256	532	31,033
Born outside Guam	30,386	1,874	876	27,636
1990	2,332	249	100	1,983
1989	6,270	830	305	5,135
1988	3,966	491	204	3,271
1987	2,465	186	81	2,198
1986	1,563	52	42	1,469
1985	1,368	26	26	1,316
1984	966	6	13	947
1983	978	8	11	959
1982	797	3	15	779
1981	750	2	9	739
1980	954	3	6	945
1975 to 1979	2,946	9	23	2,914
1970 to 1974	2,562	5	22	2,535
1962 to 1969	1,717	2	10	1,705
1960 or 1961	195	1	1	193
Before 1960	557	1	8	548

Table 48. Place of Birth of Parents: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
HER'S PLACE OF BIRTH				
All persons	133,152	12,908	9,388	110,856
Guam	48,013	446	3,915	43,652
Palau	1,957	11	46	1,900
Northern Mariana Islands	3,052	34	136	2,882
Federated States of Micronesia	3,220	18	16	3,186
Chuuk	2,012	6	6	2,000
Kosrae	176	-	2	174
Pohnpei	655	7	4	644
Yap	343	2	3	338
Marshall Islands	78	2	1	75
Other Pacific Islands	326	24	31	271
Asia	44,690	988	1,720	41,982
Japan	2,534	19	169	2,346
Korea	3,730	16	127	3,587
China	1,267	14	24	1,229
Philippines	35,647	901	1,367	33,379
Taiwan	458	3	6	449
Vietnam	325	9	9	307
Other Asia	729	26	18	685
United States	29,472	10,778	3,225	15,469
Elsewhere	2,344	607	298	1,439
Female	62,207	2,130	1,408	58,669
Guam	24,296	103	379	23,814
Palau	1,029	1	3	1,025
Northern Mariana Islands	1,555	6	13	1,536
Federated States of Micronesia	1,462	4	2	1,456
Chuuk	890	2	-	888
Kosrae	75	-	-	75
Pohnpei	311	-	2	309
Yap	172	2	-	170
Marshall Islands	33	-	1	32
Other Pacific Islands	146	4	7	135
Asia	21,165	107	155	20,903
Japan	1,330	7	3	1,320
Korea	1,606	2	7	1,597
China	425	2	2	421
Philippines	17,007	91	136	16,780
Taiwan	242	1	1	240
Vietnam	194	1	1	192
Other Asia	361	3	5	353
United States	11,546	1,816	800	8,930
Elsewhere	975	89	48	838

Table 48. Place of Birth of Parents: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
MOTHER'S PLACE OF BIRTH				
All persons	133,152	12,908	9,388	110,856
Guam	51,628	505	4,215	46,908
Palau	2,276	15	65	2,196
Northern Mariana Islands	3,336	43	125	3,168
Federated States of Micronesia	3,342	16	28	3,298
Chuuk	2,078	5	6	2,067
Kosrae	157	-	1	156
Pohnpei	705	7	6	692
Yap	373	1	15	357
Marshall Islands	87	-	-	87
Other Pacific Islands	322	22	33	267
Asia	43,899	1,072	1,571	41,256
Japan	3,093	66	196	2,831
Korea	4,081	33	142	3,906
China	1,082	7	24	1,051
Philippines	33,746	911	1,175	31,660
Taiwan	575	7	8	560
Vietnam	478	17	10	451
Other Asia	844	31	16	797
United States	25,748	10,481	3,070	12,197
Elsewhere	2,514	754	281	1,479
Female	62,207	2,130	1,408	58,669
Guam	26,029	117	409	25,503
Palau	1,188	2	5	1,181
Northern Mariana Islands	1,686	7	9	1,670
Federated States of Micronesia	1,542	2	6	1,534
Chuuk	925	2	1	922
Kosrae	70	-	-	70
Pohnpei	342	-	2	340
Yap	191	-	3	188
Marshall Islands	38	-	-	38
Other Pacific Islands	150	4	6	140
Asia	20,778	138	154	20,486
Japan	1,577	14	12	1,551
Korea	1,790	4	14	1,772
China	324	-	3	321
Philippines	16,086	110	118	15,858
Taiwan	312	2	3	307
Vietnam	270	3	1	266
Other Asia	419	5	3	411
United States	9,771	1,758	769	7,244
Elsewhere	1,025	102	50	873

Table 49. Ethnic Origin or Race and Residence in 1985: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
ETHNIC ORIGIN OR RACE				
All persons	133,152	12,908	9,388	110,856
Single ethnic group	120,203	11,982	8,603	99,618
Chamorro	49,935	457	4,034	45,444
Carolinian	135	3	1	131
Palauan	1,858	10	39	1,809
Chuukese	1,919	7	11	1,901
Kosraean	101	-	1	100
Marshallese	71	2	-	69
Pohnpeian	589	3	6	580
Yapese	199	-	2	197
Other Pacific Islander	1,637	42	73	1,522
Asian	39,281	906	1,443	36,932
Chinese	1,959	13	108	1,838
Filipino	30,043	790	1,039	28,214
Japanese	2,244	34	58	2,152
Korean	3,931	22	202	3,707
Other Asian	1,104	47	36	1,021
White	19,160	7,874	2,465	8,821
Black	3,158	1,942	259	957
Other single ethnic group	2,160	736	269	1,155
Multiple ethnic group	12,877	910	781	11,186
Chamorro and other group(s)	7,713	104	441	7,168
Asian and other group(s)	7,449	275	383	6,791
Unclassified or not reported	72	16	4	52
Female	62,207	2,130	1,408	58,669
Single ethnic group	56,096	1,927	1,208	52,961
Chamorro	25,326	92	361	24,873
Carolinian	67	-	-	67
Palauan	976	4	3	969
Chuukese	831	2	1	828
Kosraean	39	-	-	39
Marshallese	37	-	-	37
Pohnpeian	282	-	3	279
Yapese	98	-	-	98
Other Pacific Islander	789	5	5	779
Asian	18,482	91	113	18,278
Chinese	587	1	3	583
Filipino	14,500	67	88	14,345
Japanese	1,192	4	3	1,185
Korean	1,599	9	8	1,582
Other Asian	604	10	11	583
White	7,230	1,244	597	5,389
Black	1,088	409	75	604
Other single ethnic group	851	80	50	721
Multiple ethnic group	6,081	199	198	5,684
Chamorro and other group(s)	3,766	36	95	3,635
Asian and other group(s)	3,551	70	85	3,396
Unclassified or not reported	30	4	2	24

Table 49. Ethnic Origin or Race and Residence in 1985: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
ESIDENCE IN 1985				
Persons 5 years and over	118,055	12,328	8,785	96,942
Same house in Guam in 1985	54,665	526	4,171	49,968
Percent	46.3	4.3	47.5	51.5
Different house in Guam in 1985	24,763	491	1,795	22,477
Same district	10,075	181	621	9,273
Different district	14,688	310	1,174	13,204
Outside Guam in 1985	38,627	11,311	2,819	24,497
Palau	354	4	3	347
Northern Mariana Islands	613	9	17	587
Federated States of Micronesia	2,157	11	24	2,122
Chuuk	1,371	3	6	1,362
Kosrae	61	-	-	61
Pohnpei	527	5	13	509
Yap	182	-	5	177
Marshall Islands	87	-	5	82
Other Pacific Islands	209	17	22	170
Asia	10,847	750	632	9,465
Japan	1,476	284	84	1,108
Korea	1,979	83	138	1,758
China	790	1	84	705
Philippines	5,996	356	297	5,343
Taiwan	144	-	1	143
Vietnam	52	-	4	48
Other Asia	410	26	24	360
United States	22,913	10,028	1,932	10,953
Elsewhere	1,447	492	184	771
Females 5 years and over	54,801	1,820	1,085	51,896
Same house in Guam in 1985	27,118	78	302	26,738
Percent	49.5	4.3	27.8	51.5
ifferent house in Guam in 1985	12,330	100	131	12,099
Same district	5,029	33	37	4,959
Different district	7,301	67	94	7,140
Outside Guam in 1985	15,353	1,642	652	13,059
Palau	173	1	-	172
Northern Mariana Islands	279	1	3	275
Federated States of Micronesia	938	1	5	932
Chuuk	571	-	-	571
Kosrae	28	-	-	28
Pohnpei	246	1	4	241
Yap	90	-	1	89
Marshall Islands	38	-	-	38
Other Pacific Islands	92	7	3	82
Asia	4,173	77	45	4,051
Japan	615	36	16	563
Korea	479	5	5	469
China	30	-	-	30
Philippines	2,809	34	21	2,754
Taiwan	80	-	-	80
Vietnam	24	-	-	24
Other Asia	136	2	3	131
United States	9,042	1,466	540	7,036
Elsewhere	618	89	56	473

Table 50. Language Spoken at Home and Frequency of English Usage: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
NGUAGE SPOKEN AT HOME				
Persons 5 years and over	118,055	12,328	8,785	96,942
Speak only English at home	44,048	9,774	3,322	30,952
Speak a language other than English at home	74,007	2,554	5,463	65,990
Chamorro	34,598	423	3,705	30,470
Carolinian	82	2	1	79
Palauan	1,448	5	45	1,398
Chuukese	1,676	4	9	1,663
Kosraean	140	3	3	134
Marshallese	66	1	3	62
Pohnpeian	548	5	3	540
Yapese	198	1	2	195
Other Pacific Islander Languages	249	19	29	201
Asian languages	32,518	1,199	1,391	29,928
Chinese	1,664	20	32	1,612
Japanese	2,721	116	163	2,442
Korean	3,722	79	214	3,429
Philippine languages	23,686	936	943	21,807
Other Asian Languages	725	48	39	638
Other languages	2,484	892	272	1,320
Females 5 years and over	54,801	1,820	1,085	51,896
Speak only English at home	19,121	1,541	709	16,871
Speak a language other than English at home	35,680	279	376	35,025
Chamorro	17,437	79	233	17,125
Carolinian	38	-	-	38
Palauan	780	1	5	774
Chuukese	712	-	1	711
Kosraean	60	-	-	60
Marshallese	29	-	-	29
Pohnpeian	264	-	2	262
'apese	92	-	-	92
Jther Pacific Islander Languages	112	1	4	107
Asian languages	15,160	80	88	14,992
Chinese	606	2	5	599
Japanese	1,351	9	8	1,334
Korean	1,433	9	8	1,416
Philippine languages	11,425	59	61	11,305
Other Asian Languages	345	1	6	338
Other languages	996	118	43	835

Table 50. Language Spoken at Home and Frequency of English Usage: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
REQUENCY OF ENGLISH USAGE				
Persons 5 years and over	118,055	12,328	8,785	96,942
Speak only English at home	44,048	9,774	3,322	30,952
Percent	37.3	79.3	37.8	31.9
Speak other language at home	74,007	2,554	5,463	65,990
More frequently than English	26,331	487	1,685	24,159
Both equally often	26,789	672	2,213	23,904
Less frequently than English	19,710	1,391	1,529	16,790
Does not speak English	1,177	4	36	1,137
Females 5 years and over	54,801	1,820	1,085	51,896
Speak only English at home	19,121	1,541	709	16,871
Percent	34.9	84.7	65.3	32.5
Speak other language at home	35,680	279	376	35,025
More frequently than English	12,125	31	66	12,028
Both equally often	13,501	66	142	13,293
Less frequently than English	9,810	182	167	9,461
Does not speak English	244	-	1	243
Persons 5 to 17 years	31,797	448	816	30,533
Speak only English at home	17,944	360	589	16,995
Percent	56.4	80.4	72.2	55.7
Speak other language at home	13,853	88	227	13,538
More frequently than English	2,625	10	13	2,602
Both equally often	4,543	13	68	4,462
Less frequently than English	6,641	65	146	6,430
Does not speak English	44	-	-	44
Females 5 to 17 years	15,559	219	394	14,946
Speak only English at home	8,680	166	285	8,229
Percent	55.8	75.8	72.3	55.1
Speak other language at home	6,879	53	109	6,717
More frequently than English	1,224	5	8	1,211
Both equally often	2,305	10	35	2,260
Less frequently than English	3,329	38	66	3,225
Does not speak English	21	-	-	21

Table 46. Age, Marital Status, and Fertility: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
AGE				
All persons	90,990	11,888	7,974	71,128
Under 5 years	-	-	-	-
5 to 9 years	-	-	-	-
10 to 14 years	-	-	-	-
15 to 19 years	9,911	872	26	9,013
20 to 24 years	14,379	4,023	396	9,960
25 to 29 years	13,490	2,889	966	9,635
30 to 34 years	11,786	2,028	1,065	8,693
35 to 39 years	10,186	1,349	1,032	7,805
40 to 44 years	8,143	555	1,229	6,359
45 to 49 years	5,471	133	707	4,631
50 to 54 years	4,808	32	756	4,020
55 to 59 years	4,059	7	760	3,292
60 to 64 years	3,527	-	458	3,069
65 to 69 years	2,433	-	322	2,111
70 to 74 years	1,368	-	157	1,211
75 to 79 years	794	-	67	727
80 to 84 years	376	-	20	356
85 years and over	259	-	13	246
16 years and over	90,990	11,888	7,974	71,128
Median	33.2	26.6	41.8	34.0
Female	41,550	1,602	692	39,256
Under 5 years	-	-	-	-
5 to 9 years	-	-	-	-
10 to 14 years	-	-	-	-
15 to 19 years	4,587	86	7	4,494
20 to 24 years	6,007	544	105	5,358
25 to 29 years	6,168	502	184	5,482
30 to 34 years	5,442	285	145	5,012
35 to 39 years	4,665	137	111	4,417
40 to 44 years	3,694	39	47	3,608
45 to 49 years	2,444	4	22	2,418
50 to 54 years	2,290	4	25	2,261
55 to 59 years	1,947	1	18	1,928
60 to 64 years	1,606	-	5	1,601
65 to 69 years	1,121	-	13	1,108
70 to 74 years	741	-	6	735
75 to 79 years	444	-	1	443
80 to 84 years	219	-	1	218
85 years and over	175	-	2	173
16 years and over	41,550	1,602	692	39,256
Median	33.6	26.2	31.4	34.2
MARITAL STATUS				
Males 15 years and over	49,440	10,286	7,282	31,872
Never married	17,224	3,694	983	12,547
Now married, except separated	29,041	6,013	5,466	17,562
Separated	436	110	114	212
Widowed	674	21	116	537
Divorced	2,065	448	603	1,014
Females 15 years and over	41,550	1,602	692	39,256
Never married	11,343	560	90	10,693
Now married, except separated	24,752	827	539	23,386
Separated	470	30	8	432
Widowed	2,519	3	17	2,499
Divorced	2,466	182	38	2,246

Table 46. Age, Marital Status, and Fertility: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
FERTILITY				
Women 15 to 19 years	4,587	86	7	4,494
Children ever born	788	6	4	778
Women ever married	318	12	2	304
Children ever born	207	6	4	197
Women 20 to 24 years	6,007	544	105	5,358
Children ever born	4,632	204	87	4,341
Women ever married	2,720	279	85	2,356
Children ever born	3,003	165	80	2,758
Women 25 to 29 years	6,168	502	184	5,482
Children ever born	8,928	395	298	8,235
Women ever married	4,461	362	154	3,945
Children ever born	7,404	366	282	6,756
Women 30 to 34 years	5,442	285	145	5,012
Children ever born	11,091	331	278	10,482
Women ever married	4,596	232	129	4,235
Children ever born	10,064	319	267	9,478
Women 35 to 39 years	4,665	137	111	4,417
Children ever born	11,762	176	212	11,374
Women ever married	4,235	115	100	4,020
Children ever born	11,280	159	207	10,914
Women 40 to 44 years	3,694	39	47	3,608
Children ever born	10,963	47	110	10,806
Women ever married	3,439	33	43	3,363
Children ever born	10,661	46	107	10,508
Women 45 to 49 years	2,444	4	22	2,418
Children ever born	8,595	6	66	8,523
No Children	252	1	4	247
1 child	211	1	1	209
2 children	432	1	4	427
3 children	438	1	5	432
4 children	395	-	5	390
5 children	269	-	-	269
6 children	179	-	1	178
7 or more children	268	-	2	266
Women ever married	2,317	4	21	2,292
Children ever born	8,441	6	66	8,369

Table 47. Citizenship and Year of Entry: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
CITIZENSHIP				
All persons	90,990	11,888	7,974	71,128
Citizen or national	73,094	11,568	7,357	54,169
Born in Guam	34,098	474	3,772	29,852
Born in the U.S. or other U.S. Territory or Commonwealth	22,518	10,209	2,718	9,591
Born abroad, U.S. parent(s)	1,312	209	100	1,003
Naturalized citizen	15,166	676	767	13,723
Not a citizen or national	17,896	320	617	16,959
Permanent residence	11,862	222	197	11,443
Temporary residence	6,034	98	420	5,516
Female	41,550	1,602	692	39,256
Citizen or national	33,337	1,576	671	31,090
Born in Guam	17,416	66	180	17,170
Born in the U.S. or other U.S. Territory or Commonwealth	8,090	1,421	439	6,230
Born abroad, U.S. parent(s)	552	28	8	516
Naturalized citizen	7,279	61	44	7,174
Not a citizen or national	8,213	26	21	8,166
Permanent residence	6,593	20	16	6,557
Temporary residence	1,620	6	5	1,609

Table 47. Citizenship and Year of Entry: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
YEAR OF ENTRY TO THIS AREA				
All persons	90,990	11,888	7,974	71,128
Born in Guam	34,098	474	3,772	29,852
Born outside Guam	56,892	11,414	4,202	41,276
1990	5,077	1,674	356	3,047
1989	11,990	4,512	803	6,675
1988	7,133	2,967	415	3,751
1987	4,091	1,230	272	2,589
1986	2,484	400	178	1,906
1985	2,294	173	141	1,980
1984	1,613	85	96	1,432
1983	1,510	49	91	1,370
1982	1,214	19	79	1,116
1981	1,200	17	55	1,128
1980	1,523	28	91	1,404
1975 to 1979	5,217	75	388	4,754
1970 to 1974	5,235	73	455	4,707
1962 to 1969	3,762	87	382	3,293
1960 or 1961	381	8	48	325
Before 1960	2,168	17	352	1,799
Female	41,550	1,602	692	39,256
Born in Guam	17,416	66	180	17,170
Born outside Guam	24,134	1,536	512	22,086
1990	1,646	197	45	1,404
1989	4,412	700	172	3,540
1988	2,816	402	111	2,303
1987	1,748	152	52	1,544
1986	1,169	36	25	1,108
1985	1,052	17	16	1,019
1984	770	5	9	756
1983	759	6	5	748
1982	618	3	7	608
1981	616	2	6	608
1980	809	-	3	806
1975 to 1979	2,697	7	20	2,670
1970 to 1974	2,553	5	22	2,526
1962 to 1969	1,717	2	10	1,705
1960 or 1961	195	1	1	193
Before 1960	557	1	8	548

Table 48. Place of Birth of Parents: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
FATHER'S PLACE OF BIRTH				
All persons	90,990	11,888	7,974	71,128
Guam	29,356	342	3,436	25,578
Palau	1,348	11	41	1,296
Northern Mariana Islands	1,911	30	118	1,763
Federated States of Micronesia	2,293	15	12	2,266
Chuuk	1,441	3	6	1,432
Kosrae	124	-	2	122
Pohnpei	443	7	-	436
Yap	259	2	3	254
Marshall Islands	53	-	1	52
Other Pacific Islands	208	23	20	165
Asia	33,425	920	1,580	30,925
Japan	1,933	11	163	1,759
Korea	3,077	13	120	2,944
China	1,130	14	24	1,092
Philippines	26,194	847	1,245	24,102
Taiwan	317	1	5	311
Vietnam	236	9	9	218
Other Asia	538	25	14	499
United States	20,594	9,980	2,510	8,104
Elsewhere	1,802	567	256	979
Female	41,550	1,602	692	39,256
Guam	15,195	44	151	15,000
Palau	741	1	1	739
Northern Mariana Islands	1,023	3	4	1,016
Federated States of Micronesia	1,011	2	-	1,009
Chuuk	617	-	-	617
Kosrae	49	-	-	49
Pohnpei	209	-	-	209
Yap	126	2	-	124
Marshall Islands	18	-	1	17
Other Pacific Islands	89	4	3	82
Asia	15,622	69	88	15,465
Japan	1,039	1	2	1,036
Korea	1,272	1	4	1,267
China	351	2	2	347
Philippines	12,370	61	76	12,233
Taiwan	169	-	-	169
Vietnam	144	1	1	142
Other Asia	277	3	3	271
United States	7,132	1,409	420	5,303
Elsewhere	719	70	24	625

Table 48. Place of Birth of Parents: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
MOTHER'S PLACE OF BIRTH				
All persons	90,990	11,888	7,974	71,128
Guam	32,152	409	3,729	28,014
Palau	1,508	13	58	1,437
Northern Mariana Islands	2,051	39	114	1,898
Federated States of Micronesia	2,335	13	19	2,303
Chuuk	1,451	2	5	1,444
Kosrae	122	-	1	121
Pohnpei	464	7	1	456
Yap	275	1	12	262
Marshall Islands	49	-	-	49
Other Pacific Islands	222	17	28	177
Asia	31,746	937	1,406	29,403
Japan	2,297	51	184	2,062
Korea	3,128	21	122	2,985
China	988	7	24	957
Philippines	24,062	809	1,049	22,204
Taiwan	373	5	5	363
Vietnam	321	14	10	297
Other Asia	577	30	12	535
United States	18,945	9,735	2,372	6,838
Elsewhere	1,982	725	248	1,009
Female	41,550	1,602	692	39,256
Guam	16,547	60	176	16,311
Palau	827	1	1	825
Northern Mariana Islands	1,092	4	6	1,082
Federated States of Micronesia	1,038	-	1	1,037
Chuuk	622	-	-	622
Kosrae	52	-	-	52
Pohnpei	219	-	-	219
Yap	135	-	1	134
Marshall Islands	17	-	-	17
Other Pacific Islands	102	3	5	94
Asia	14,778	69	66	14,643
Japan	1,203	10	4	1,189
Korea	1,304	1	4	1,299
China	273	-	3	270
Philippines	11,323	52	52	11,219
Taiwan	203	1	-	202
Vietnam	188	1	1	186
Other Asia	284	4	2	278
United States	6,385	1,374	407	4,604
Elsewhere	764	91	30	643

Table 49. Ethnic Origin or Race and Residence in 1985: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
ETHNIC ORIGIN OR RACE				
All persons	90,990	11,888	7,974	71,128
Single ethnic group	85,331	11,151	7,494	66,686
Chamorro	31,665	378	3,618	27,669
Carolinian	95	3	1	91
Palauan	1,291	10	35	1,246
Chuukese	1,373	4	11	1,358
Kosraean	79	-	1	78
Marshallese	44	-	-	44
Pohnpeian	410	3	3	404
Yapese	154	-	2	152
Other Pacific Islander	1,157	36	64	1,057
Asian	30,103	855	1,342	27,906
Chinese	1,695	13	107	1,575
Filipino	22,364	748	957	20,659
Japanese	1,843	33	56	1,754
Korean	3,323	20	194	3,109
Other Asian	878	41	28	809
White	14,828	7,406	1,988	5,434
Black	2,398	1,755	188	455
Other single ethnic group	1,734	701	241	792
Multiple ethnic group	5,610	722	479	4,409
Chamorro and other group(s)	3,358	67	282	3,009
Asian and other group(s)	3,147	193	256	2,698
Unclassified or not reported	49	15	1	33
Female	41,550	1,602	692	39,256
Single ethnic group	38,987	1,494	652	36,841
Chamorro	16,441	46	162	16,233
Carolinian	47	-	-	47
Palauan	710	4	-	706
Chuukese	579	-	1	578
Kosraean	29	-	-	29
Marshallese	20	-	-	20
Pohnpeian	196	-	1	195
Yapese	70	-	-	70
Other Pacific Islander	570	4	2	564
Asian	13,921	61	62	13,798
Chinese	442	1	2	439
Filipino	10,695	42	48	10,605
Japanese	1,007	4	2	1,001
Korean	1,283	7	4	1,272
Other Asian	494	7	6	481
White	5,047	1,009	352	3,686
Black	709	311	38	360
Other single ethnic group	648	59	34	555
Multiple ethnic group	2,541	104	40	2,397
Chamorro and other group(s)	1,628	13	18	1,597
Asian and other group(s)	1,483	25	18	1,440
Unclassified or not reported	22	4	-	18

Table 49. Ethnic Origin or Race and Residence in 1985: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
RESIDENCE IN 1985				
Persons 5 years and over	90,990	11,888	7,974	71,128
Same house in Guam in 1985	40,615	483	3,879	36,253
Percent	44.6	4.1	48.6	51.0
Different house in Guam in 1985	18,376	440	1,679	16,257
Same district	7,370	168	586	6,616
Different district	11,006	272	1,093	9,641
Outside Guam in 1985	31,999	10,965	2,416	18,618
Palau	313	4	3	306
Northern Mariana Islands	440	8	14	418
Federated States of Micronesia	1,726	11	19	1,696
Chuuk	1,113	3	6	1,104
Kosrae	58	-	-	58
Pohnpei	405	5	8	392
Yap	136	-	5	131
Marshall Islands	60	-	5	55
Other Pacific Islands	169	17	20	132
Asia	9,366	713	598	8,055
Japan	1,225	275	69	881
Korea	1,825	78	134	1,613
China	780	1	84	695
Philippines	5,041	333	283	4,425
Taiwan	105	-	1	104
Vietnam	38	-	4	34
Other Asia	352	26	23	303
United States	18,813	9,739	1,606	7,468
Elsewhere	1,112	473	151	488
Females 5 years and over	41,550	1,602	692	39,256
Same house in Guam in 1985	20,232	56	161	20,015
Percent	48.7	3.5	23.3	51.0
Different house in Guam in 1985	9,168	68	79	9,021
Same district	3,679	27	24	3,628
Different district	5,489	41	55	5,393
Outside Guam in 1985	12,150	1,478	452	10,220
Palau	152	1	-	151
Northern Mariana Islands	200	1	1	198
Federated States of Micronesia	728	1	2	725
Chuuk	451	-	-	451
Kosrae	26	-	-	26
Pohnpei	183	1	1	181
Yap	65	-	1	64
Marshall Islands	22	-	-	22
Other Pacific Islands	76	7	2	67
Asia	3,455	58	28	3,369
Japan	499	30	11	458
Korea	403	4	3	396
China	26	-	-	26
Philippines	2,341	22	11	2,308
Taiwan	60	-	-	60
Vietnam	16	-	-	16
Other Asia	110	2	3	105
United States	7,059	1,327	380	5,352
Elsewhere	458	83	39	336

Table 50. Language Spoken at Home and Frequency of English Usage: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
LANGUAGE SPOKEN AT HOME				
Persons 5 years and over	90,990	11,888	7,974	71,128
Speak only English at home	28,236	9,419	2,734	16,083
Speak a language other than English at home	62,754	2,469	5,240	55,045
Chamorro	28,191	383	3,546	24,262
Carolinian	48	2	1	45
Palauan	1,187	5	40	1,142
Chuukese	1,353	4	9	1,340
Kosraean	115	3	3	109
Marshallese	47	1	3	43
Pohnpeian	420	5	-	415
Yapese	158	1	2	155
Other Pacific Islander Languages	205	19	27	159
Asian languages	28,774	1,171	1,349	26,254
Chinese	1,444	20	31	1,393
Japanese	2,349	115	159	2,075
Korean	3,302	76	211	3,015
Philippine languages	21,034	913	910	19,211
Other Asian Languages	645	47	38	560
Other languages	2,256	875	260	1,121
Females 5 years and over	41,550	1,602	692	39,256
Speak only English at home	11,480	1,375	425	9,680
Speak a language other than English at home	30,070	227	267	29,576
Chamorro	14,240	52	156	14,032
Carolinian	26	-	-	26
Palauan	645	1	1	643
Chuukese	566	-	1	565
Kosraean	49	-	-	49
Marshallese	18	-	-	18
Pohnpeian	199	-	-	199
Yapese	72	-	-	72
Other Pacific Islander Languages	91	1	4	86
Asian languages	13,278	63	68	13,147
Chinese	492	2	4	486
Japanese	1,172	8	6	1,158
Korean	1,220	8	7	1,205
Philippine languages	10,084	44	45	9,995
Other Asian Languages	310	1	6	303
Other languages	886	110	37	739

Table 50. Language Spoken at Home and Frequency of English Usage: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
FREQUENCY OF ENGLISH USAGE				
Persons 5 years and over	90,990	11,888	7,974	71,128
Speak only English at home	28,236	9,419	2,734	16,083
Percent	31.0	79.2	34.3	22.6
Speak other language at home	62,754	2,469	5,240	55,045
More frequently than English	24,249	477	1,672	22,100
Both equally often	23,210	660	2,147	20,403
Less frequently than English	14,161	1,328	1,385	11,448
Does not speak English	1,134	4	36	1,094
Females 5 years and over	41,550	1,602	692	39,256
Speak only English at home	11,480	1,375	425	9,680
Percent	27.6	85.8	61.4	24.7
Speak other language at home	30,070	227	267	29,576
More frequently than English	11,160	26	58	11,076
Both equally often	11,663	57	107	11,499
Less frequently than English	7,024	144	101	6,779
Does not speak English	223	-	1	222
Persons 5 to 17 years	4,732	8	5	4,719
Speak only English at home	2,132	5	1	2,126
Percent	45.1	62.5	20.0	45.1
Speak other language at home	2,600	3	4	2,593
More frequently than English	543	-	-	543
Both equally often	964	1	2	961
Less frequently than English	1,092	2	2	1,088
Does not speak English	1	-	-	1
Females 5 to 17 years	2,308	1	1	2,306
Speak only English at home	1,039	-	1	1,038
Percent	45.0	-	100.0	45.0
Speak other language at home	1,269	1	-	1,268
More frequently than English	259	-	-	259
Both equally often	467	1	-	466
Less frequently than English	543	-	-	543
Does not speak English	-	-	-	-

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
SCHOOL ENROLLMENT AND TYPE OF SCHOOL				
Persons 3 years and over enrolled in school	11,124	1,031	408	9,685
Preprimary school	-	-	-	-
Public school	-	-	-	-
Elementary school, 1st to 8th grade	40	-	-	40
Public school	29	-	-	29
High school, 9th to 12th grade	5,136	11	18	5,107
Public school	4,504	8	17	4,479
College	5,948	1,020	390	4,538
Public school	5,126	825	338	3,963
Females 3 years and over enrolled in school	5,357	183	71	5,103
Preprimary school	-	-	-	-
Public school	-	-	-	-
Elementary school, 1st to 8th grade	12	-	-	12
Public school	7	-	-	7
High school, 9th to 12th grade	2,479	3	3	2,473
Public school	2,082	1	2	2,079
College	2,866	180	68	2,618
Public school	2,456	151	57	2,248
EDUCATIONAL ATTAINMENT				
Persons 25 years and over	66,700	6,993	7,552	52,155
None	975	1	36	938
Elementary: 1 to 4 years	2,362	8	61	2,293
5 and 6 years	3,300	2	130	3,168
7 years	1,095	-	87	1,008
8 years	1,506	4	208	1,294
High school: 1 year	1,849	4	177	1,668
2 years	2,424	25	204	2,195
3 years	2,265	12	189	2,064
4 years, no diploma	2,064	53	143	1,868
High school graduate, including equivalency	22,220	2,259	3,014	16,947
Some college, no degree	11,318	2,736	1,506	7,076
Associate degree in college, occupational program	1,975	216	311	1,448
Associate degree in college, academic program	1,691	382	215	1,094
Bachelor's degree	8,792	892	837	7,063
Graduate or professional degree	2,864	399	434	2,031
Percent high school graduate or higher	73.3	98.4	83.6	68.4
Percent bachelor's degree or higher	17.5	18.5	16.8	17.4
Females 25 years and over	30,956	972	580	29,404
None	407	-	-	407
Elementary: 1 to 4 years	1,446	1	1	1,444
5 and 6 years	1,830	-	6	1,824
7 years	555	-	1	554
8 years	732	-	1	731
High school: 1 year	879	1	-	878
2 years	1,145	1	5	1,139
3 years	1,136	-	4	1,132
4 years, no diploma	857	11	11	835
High school graduate, including equivalency	10,272	279	235	9,758
Some college, no degree	4,740	406	160	4,174
Associate degree in college, occupational program	786	23	23	740
Associate degree in college, academic program	745	55	18	672
Bachelor's degree	4,274	141	89	4,044
Graduate or professional degree	1,152	54	26	1,072
Percent high school graduate or higher	71.0	98.6	95.0	69.6
Percent bachelor's degree or higher	17.5	20.1	19.8	17.4

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
Persons 18 to 24 years	19,558	4,887	417	14,254
Percent high school graduate or higher	77.7	96.9	94.0	70.7
Persons 25 to 34 years	25,276	4,917	2,031	18,328
Percent high shcool graduate or higher	85.1	98.3	94.1	80.6
Percent some college or higher	45.3	63.0	44.7	40.7
Percent bachelor's degree or higher	15.9	15.6	10.2	16.6
LITERACY				
Persons 10 years and over	90,990	11,888	7,974	71,128
Can read and write in any language	90,369	11,887	7,948	70,534
Cannot read and write	621	1	26	594
Females 10 years and over	41,550	1,602	692	39,256
Can read and write in any language	41,251	1,602	691	38,958
Cannot read and write	299	-	1	298
VOCATIONAL TRAINING				
Persons 16 to 64 years	85,760	11,888	7,395	66,477
Completed requirements for a program	22,300	5,407	3,229	13,664
In Guam	9,585	459	1,394	7,732
Not in Guam	12,715	4,948	1,835	5,932
Did not complete requirements for a program	63,460	6,481	4,166	52,813
Females 16 to 64 years	38,850	1,602	669	36,579
Completed requirements for a program	7,928	728	298	6,902
In Guam	4,060	57	72	3,931
Not in Guam	3,868	671	226	2,971
Did not complete requirements for a program	30,922	874	371	29,677

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989:1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
*SABILITY				
Civilian noninstitutionalized persons 16 to 64 years	73,626	-	7,387	66,239
With a mobility or self-care limitation	2,946	-	276	2,670
With a mobility limitation	893	-	129	764
In labor force	252	-	36	216
With a self-care limitation	2,590	-	225	2,365
With a work disability	2,182	-	418	1,764
In labor force	828	-	186	642
Prevented from working	1,137	-	184	953
No work disability	71,444	-	6,969	64,475
In labor force	52,133	-	6,112	46,021
Civilian noninstitutionalized females 16 to 64 years	37,232	-	669	36,563
With a mobility or self-care limitation	1,388	-	5	1,383
With a mobility limitation	415	-	1	414
In labor force	94	-	1	93
With a self-care limitation	1,216	-	5	1,211
With a work disability	955	-	15	940
In labor force	281	-	7	274
Prevented from working	563	-	5	558
No work disability	36,277	-	654	35,623
In labor force	22,516	-	457	22,059
Civilian noninstitutionalized persons 65 years and over	5,230	-	579	4,651
With a mobility or self-care limitation	781	-	68	713
With a mobility limitation	585	-	57	528
With a self-care limitation	546	-	45	501
Civilian noninstitutionalized females 65 years and over	2,700	-	23	2,677
With a mobility or self-care limitation	468	-	6	462
With a mobility limitation	359	-	4	355
With a self-care limitation	323	-	4	319

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989:1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
VETERAN STATUS				
Persons 16 years and over	90,990	11,888	7,974	71,128
Now on active duty	11,888	11,888	-	-
On active duty in past, but not now	7,974	-	7,974	-
Never on active duty	71,128	-	-	71,128
In Reserves or National Guard now	609	-	-	609
In Reserves or National Guard in past, but not now	283	-	-	283
Never served	70,236	-	-	70,236
PERIOD OF SERVICE				
Civilian veterans 16 years and over	7,974	-	7,974	-
May 1975 or later service only	2,857	-	2,857	-
September 1980 or later service only	1,666	-	1,666	-
Served 2 or more years	1,510	-	1,510	-
Vietnam era, no Korean conflict	2,844	-	2,844	-
Vietnam era and Korean conflict	298	-	298	-
February 1955 to July 1964 only	613	-	613	-
Korean conflict, no World War II	715	-	715	-
Korean conflict and World War II	120	-	120	-
World War II, no Korean conflict	480	-	480	-
World War I	2	-	2	-
Other	45	-	45	-
LENGTH OF SERVICE				
Civilian veterans 16 years and over	7,974	-	7,974	-
Less than 2 years	368	-	368	-
2 to 10 years	6,578	-	6,578	-
11 to 19 years	242	-	242	-
20 or more years	786	-	786	-
MILITARY BENEFITS				
Civilian veterans 16 years and over	7,974	-	7,974	-
Receiving military benefits	1,351	-	1,351	-
Not receiving Military benefits	6,623	-	6,623	-

Table 53. Labor Force Characteristics: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
LABOR FORCE STATUS				
Persons 16 years and over	90,990	11,888	7,974	71,128
In labor force	66,138	11,888	6,484	47,766
Percent of persons 16 years and over	72.7	100.0	81.3	67.2
Armed Forces	11,952	11,888	-	64
Civilian labor force	54,186	-	6,484	47,702
Employed	52,144	-	6,342	45,802
Also did subsistence activity	1,517	-	293	1,224
At work	50,977	-	6,223	44,754
35 or more hours	45,844	-	5,875	39,969
Unemployed	2,042	-	142	1,900
Percent of civilian labor force	3.8	-	2.2	4.0
Not in labor force	24,852	-	1,490	23,362
Subsistence activity only	396	-	49	347
Females 16 years and over	41,550	1,602	692	39,256
In labor force	24,722	1,602	471	22,649
Armed Forces	1,616	1,602	-	14
Civilian labor force	23,106	-	471	22,635
Employed	22,004	-	447	21,557
Also did subsistence activity	527	-	10	517
At work	21,344	-	432	20,912
35 or more hours	18,214	-	357	17,857
Unemployed	1,102	-	24	1,078
Not in labor force	16,828	-	221	16,607
Subsistence activity only	180	-	2	178
With own children under 6 years	10,679	453	294	9,932
In labor force	6,338	453	174	5,711
With own children 6 to 17 years only	8,395	133	135	8,127
In labor force	5,860	133	101	5,626
Own children under 6 years living with both parents	-	-	-	-
Both parents in labor force	-	-	-	-
Own children under 6 years living with one parent	-	-	-	-
Parent in labor force	-	-	-	-
Persons 16 to 19 years	9,911	872	26	9,013
Not enrolled in school, includes Armed Forces	3,639	813	12	2,814
High school graduate, includes Armed Forces	2,160	772	11	1,377
Employed, civilians	898	-	10	888
Unemployed, civilians	85	-	-	85
Not in labor force, civilians	401	-	1	400
Not high school graduate, includes Armed Forces	1,479	41	1	1,437
Employed, civilians	636	-	1	635
Unemployed, civilians	121	-	-	121
Not in labor force, civilians	681	-	-	681

Table 53. Labor Force Characteristics: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
RK STATUS IN 1989				
Persons 16 years and over	90,990	11,888	7,974	71,128
Worked in 1989	67,675	11,657	6,878	49,140
50 to 52 weeks	50,237	10,121	5,267	34,849
40 to 49 weeks	4,416	814	558	3,044
27 to 39 weeks	3,130	215	300	2,615
14 to 26 weeks	5,105	245	469	4,391
1 to 13 weeks	4,787	262	284	4,241
Usually worked 35 or more hours per week	61,046	11,143	6,488	43,415
50 to 52 weeks	47,965	9,910	5,115	32,940
40 to 49 weeks	3,852	732	510	2,610
27 to 39 weeks	2,437	170	262	2,005
14 to 26 weeks	3,743	173	388	3,182
1 to 13 weeks	3,049	158	213	2,678
Usually worked 15 to 34 hours per week	5,509	283	313	4,913
Did not work in 1989	23,315	231	1,096	21,988
Females 16 years and over	41,550	1,602	692	39,256
Worked in 1989	26,355	1,584	569	24,202
50 to 52 weeks	17,813	1,398	311	16,104
40 to 49 weeks	1,854	110	53	1,691
27 to 39 weeks	1,695	29	58	1,608
14 to 26 weeks	2,487	25	83	2,379
1 to 13 weeks	2,506	22	64	2,420
Usually worked 35 or more hours per week	22,371	1,541	480	20,350
50 to 52 weeks	16,513	1,377	287	14,849
40 to 49 weeks	1,536	103	43	1,390
27 to 39 weeks	1,255	25	51	1,179
14 to 26 weeks	1,643	20	62	1,561
1 to 13 weeks	1,424	16	37	1,371
Usually worked 15 to 34 hours per week	3,447	26	77	3,344

Table 54. Occupation and Class of Worker by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
OCCUPATION				
Employed persons 16 years and over	52,144	-	6,342	45,802
Managerial and professional specialty occupations	12,108	-	1,748	10,360
Executive, administrative, and managerial occupations	6,809	-	1,094	5,715
Management related occupations	2,181	-	281	1,900
Professional specialty occupations	5,299	-	654	4,645
Teachers, librarians, and counselors	2,490	-	227	2,263
Technical, sales, and administrative support occupations	16,341	-	1,385	14,956
Health technologists and technicians	287	-	45	242
Technologists and technicians, except health	1,107	-	266	841
Sales occupations	6,260	-	434	5,826
Administrative support occupations, including clerical	8,687	-	640	8,047
Secretaries, stenographers, and typists	1,971	-	50	1,921
Service occupations	8,255	-	853	7,402
Private household occupations	64	-	5	59
Protective service occupations	1,447	-	514	933
Service occupations, except protective and household	6,744	-	334	6,410
Food preparation and service occupations	3,369	-	116	3,253
Health service occupations, except household	306	-	23	283
Cleaning and building service occupations	1,844	-	119	1,725
Personal service occupations	1,225	-	76	1,149
Farming, forestry, and fishing occupations	610	-	75	535
Precision production, craft, and repair occupations	8,831	-	1,551	7,280
Mechanics and repairers	2,366	-	561	1,805
Construction trades	5,272	-	750	4,522
Extractive occupations	13	-	3	10
Precision production occupations	1,180	-	237	943
Operators, fabricators, and laborers	5,999	-	730	5,269
Machine operators, assemblers, and inspectors	1,227	-	141	1,086
Transportation and material moving occupations	2,212	-	372	1,840
Handlers, equipment cleaners, helpers, and laborers	2,560	-	217	2,343
Employed females 16 years and over	22,004	-	447	21,557
Managerial and professional specialty occupations	5,682	-	141	5,541
Executive, administrative, and managerial occupations	2,803	-	60	2,743
Management related occupations	1,270	-	28	1,242
Professional specialty occupations	2,879	-	81	2,798
Teachers, librarians, and counselors	1,765	-	37	1,728
Technical, sales, and administrative support occupations	10,862	-	191	10,671
Health technologists and technicians	213	-	15	198
Technologists and technicians, except health	249	-	17	232
Sales occupations	3,942	-	32	3,910
Administrative support occupations, including clerical	6,458	-	127	6,331
Secretaries, stenographers, and typists	1,917	-	35	1,882
Service occupations	4,279	-	66	4,213
Private household occupations	58	-	1	57
Protective service occupations	131	-	9	122
Service occupations, except protective and household	4,090	-	56	4,034
Food preparation and service occupations	2,121	-	18	2,103
Health service occupations, except household	257	-	5	252
Cleaning and building service occupations	850	-	5	845
Personal service occupations	862	-	28	834
Farming, forestry, and fishing occupations	77	-	1	76
Precision production, craft, and repair occupations	349	-	24	325
Mechanics and repairers	88	-	14	74
Construction trades	60	-	3	57
Extractive occupations	1	-	-	1
Precision production occupations	200	-	7	193
Operators, fabricators, and laborers	755	-	24	731
Machine operators, assemblers, and inspectors	383	-	4	379
Transportation and material moving occupations	96	-	8	88
Handlers, equipment cleaners, helpers, and laborers	276	-	12	264

Table 54. Occupation and Class of Worker by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
CLASS OF WORKER				
Employed persons 16 years and over	52,144	-	6,342	45,802
Private for profit wage and salary workers	32,599	-	2,687	29,912
Private not-for-profit wage and salary workers	1,436	-	153	1,283
Local or territorial government workers	10,217	-	1,538	8,679
Federal government workers	6,208	-	1,732	4,476
Self-employed workers	1,615	-	229	1,386
Unpaid family workers	69	-	3	66
Employed females 16 years and over	22,004	-	447	21,557
Private for profit wage and salary workers	13,349	-	154	13,195
Private not-for-profit wage and salary workers	794	-	15	779
Local or territorial government workers	5,009	-	93	4,916
Federal government workers	2,145	-	159	1,986
Self-employed workers	669	-	26	643
Unpaid family workers	38	-	-	38

Table 55. Industry: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
Employed persons 16 years and over	52,144	-	6,342	45,802
Agriculture	436	-	52	384
Forestry and fisheries	77	-	11	66
Mining	55	-	9	46
Construction	8,023	-	1,028	6,995
Manufacturing	2,302	-	391	1,911
Nondurable goods	965	-	70	895
Food and kindred products	310	-	13	297
Textile mill products	45	-	-	45
Apparel and other finished textile products	121	-	2	119
Printing, publishing, and allied industries	422	-	46	376
Petroleum and coal products	31	-	3	28
Rubber and miscellaneous plastics products	5	-	2	3
Leather and leather products	3	-	1	2
Other nondurable goods manufacturing	28	-	3	25
Durable goods	1,337	-	321	1,016
Lumber and wood products, including furniture	20	-	4	16
Stone, clay, glass and concrete products	208	-	22	186
Metal industries	41	-	2	39
Machinery and transporation equipment	941	-	280	661
Professional and photographic equipment, and watches	47	-	3	44
Other durable goods manufacturing	80	-	10	70
Transportation, communications, and other public utilities	5,603	-	977	4,626
Transportation	3,522	-	518	3,004
Bus service and urban transit	299	-	48	251
Taxicab service	188	-	21	167
Communications	958	-	202	756
Utilities and sanitary services	1,123	-	257	866
Wholesale trade	1,584	-	163	1,421
Durable goods	573	-	66	507
Nondurable goods	1,011	-	97	914
Retail trade	9,959	-	583	9,376
Eating and drinking places	2,679	-	105	2,574
Finance, insurance, and real estate	2,767	-	241	2,526
Business services	1,176	-	168	1,008
Repair services	834	-	91	743
Personal services	3,829	-	163	3,666
Hotels and motels	3,137	-	128	3,009
Entertainment and recreation services	1,124	-	106	1,018
Professional and related services	8,677	-	864	7,813
Health services	2,005	-	253	1,752
Legal services	360	-	34	326
Educational services	4,291	-	352	3,939
Engineering and architectural services	473	-	53	420
Other professional and related services	1,548	-	172	1,376
Public administration	5,698	-	1,495	4,203

Table 55. Industry: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
Employed females 16 years and over	22,004	-	447	21,557
Agriculture	102	-	1	101
Forestry and fisheries	20	-	1	19
Mining	7	-	1	6
Construction	587	-	19	568
Manufacturing	663	-	11	652
Nondurable goods	461	-	4	457
Food and kindred products	117	-	-	117
Textile mill products	40	-	-	40
Apparel and other finished textile products	105	-	-	105
Printing, publishing, and allied industries	182	-	3	179
Petroleum and coal products	5	-	-	5
Rubber and miscellaneous plastics products	1	-	-	1
Leather and leather products	2	-	-	2
Other nondurable goods manufacturing	9	-	1	8
Durable goods	202	-	7	195
Lumber and wood products, including furniture	3	-	-	3
Stone, clay, glass and concrete products	25	-	2	23
Metal industries	8	-	1	7
Machinery and transporation equipment	110	-	3	107
Professional and photographic equipment, and watches	28	-	1	27
Other durable goods manufacturing	28	-	-	28
Transportation, communications, and other public utilities	1,565	-	36	1,529
Transportation	1,085	-	21	1,064
Bus service and urban transit	36	-	1	35
Taxicab service	7	-	-	7
Communications	311	-	7	304
Utilities and sanitary services	169	-	8	161
Wholesale trade	506	-	9	497
Durable goods	193	-	2	191
Nondurable goods	313	-	7	306
Retail trade	5,870	-	59	5,811
Eating and drinking places	1,714	-	11	1,703
Finance, insurance, and real estate	1,707	-	19	1,688
Business services	408	-	12	396
Repair services	147	-	3	144
Personal services	2,140	-	11	2,129
Hotels and motels	1,667	-	9	1,658
Entertainment and recreation services	432	-	11	421
Professional and related services	5,761	-	153	5,608
Health services	1,428	-	53	1,375
Legal services	211	-	4	207
Educational services	2,990	-	51	2,939
Engineering and architectural services	112	-	5	107
Other professional and related services	1,020	-	40	980
Public administration	2,089	-	101	1,988

Table 63. Age by Educational Attainment: 1990 *** CURRENT SERVICE ONLY
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school: 0 to 7 years	Elementary school: 8 years	High School: 1 year	High School: 2 years	High School: 3 years	High School: 4 years no Diploma	High School: High school graduate	College: Some college no degree	College: Associate degree: Occupational program	College: Associate degree: Academic program	College: Bachelor's degree	College: Graduate or professional degree	Percent high school graduate or higher	Percent bachelor's degree or higher
Persons 16 years and over	11,888	14	9	22	57	34	128	5,352	4,232	249	416	975	400	97.8	11.6
16 to 19 years	872	-	5	7	5	8	19	719	107	-	2	-	-	95.0	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	3	-	-	1	1	-	1	-	-	-	-	-	-	-	-
17 years	5	-	-	1	-	-	-	4	-	-	-	-	-	80.0	-
18 years	199	-	1	3	1	4	4	170	14	-	2	-	-	93.5	-
19 years	665	-	4	2	3	4	14	545	93	-	-	-	-	95.9	-
20 to 24 years	4,023	3	-	11	27	14	56	2,374	1,389	33	32	83	1	97.2	2.1
20 years	1,023	1	-	4	13	7	21	741	228	3	4	-	1	95.5	.1
21 years	846	1	-	3	4	2	9	538	286	-	3	-	-	97.8	-
22 years	743	-	-	1	5	2	12	446	250	8	7	12	-	97.3	1.6
23 years	762	1	-	-	1	3	10	363	346	7	9	22	-	98.0	2.9
24 years	649	-	-	3	4	-	4	286	279	15	9	49	-	98.3	7.6
25 years and over	6,993	11	4	4	25	12	53	2,259	2,736	216	382	892	399	98.4	18.5
25 to 29 years	2,889	5	3	3	10	3	33	1,115	1,156	74	103	346	38	98.0	13.3
30 to 34 years	2,028	2	-	-	8	5	14	618	820	63	113	263	122	98.6	19.0
35 to 39 years	1,349	3	1	-	3	2	3	358	543	54	103	166	113	99.1	20.7
40 to 44 years	555	1	-	-	-	1	2	129	182	19	53	89	79	99.3	30.3
45 to 49 years	133	-	-	-	3	-	-	34	29	4	9	19	35	97.7	40.6
50 to 54 years	32	-	-	1	1	1	1	5	6	1	1	7	8	87.5	46.9
55 to 59 years	7	-	-	-	-	-	-	-	-	1	-	2	4	100.0	85.7
60 to 64 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 to 69 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70 to 74 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 63. Age by Educational Attainment: 1990 *** CURRENT SERVICE ONLY
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school		High School					College					Percent high school graduate or higher	Percent bachelor's degree or higher
		0 to 7 years	8 years	1 year	2 years	3 years	4 years no Diploma	High school graduate	Some college no degree	Associate degree: Occupational program	Associate degree: Academic program	Bachelor's degree	Graduate or professional degree		
Males 16 years and over	10,286	11	9	20	55	32	114	4,728	3,576	223	355	817	346	97.7	11.3
16 to 19 years	786	-	5	7	5	8	18	650	91	-	2	-	-	94.5	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-
17 years	5	-	-	1	-	-	-	4	-	-	-	-	-	80.0	-
18 years	179	-	1	3	1	4	4	150	14	-	2	-	-	92.7	-
19 years	600	-	4	2	3	4	14	496	77	-	-	-	-	95.5	-
20 to 24 years	3,479	1	-	10	26	12	54	2,098	1,155	30	26	66	1	97.0	1.9
20 years	917	-	-	4	12	7	21	674	191	3	4	-	1	95.2	.1
21 years	741	-	-	2	4	2	9	491	231	-	2	-	-	97.7	-
22 years	633	-	-	1	5	1	11	383	211	8	5	8	-	97.2	1.3
23 years	635	1	-	-	1	2	9	308	283	7	8	16	-	98.0	2.5
24 years	553	-	-	3	4	-	4	242	239	12	7	42	-	98.0	7,6
25 years and over	6,021	10	4	3	24	12	42	1,980	2,330	193	327	751	345	98.4	18.2
25 to 29 years	2,387	4	3	2	9	3	24	944	933	68	83	284	30	98.1	13.2
30 to 34 years	1,743	2	-	-	8	5	12	541	707	53	91	218	106	98.5	18.6
35 to 39 years	1,212	3	1	-	3	2	3	335	494	49	94	138	90	99.0	18.8
40 to 44 years	516	1	-	-	-	1	2	122	165	18	49	84	74	99.2	30.6
45 to 49 years	129	-	-	-	3	-	-	33	26	4	9	19	35	97.7	41.9
50 to 54 years	28	-	-	1	1	1	1	5	5	-	1	6	7	85.7	46.4
55 to 59 years	6	-	-	-	-	-	-	-	-	1	-	2	3	100.0	83.3
60 to 64 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 to 69 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70 to 74 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 63. Age by Educational Attainment: 1990 *** CURRENT SERVICE ONLY
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school		High School					College					Percent high school graduate or higher	Percent bachelor's degree or higher
		0 to 7 years	8 years	1 year	2 years	3 years	4 years no Diploma	High school graduate	Some college no degree	Associate degree: Occupational program	Associate degree: Academic program	Bachelor's degree	Graduate or professional degree		
Females 16 years and over	1,602	3	-	2	2	2	14	624	656	26	61	158	54	98.6	13.2
16 to 19 years	86	-	-	-	-	-	1	69	16	-	-	-	-	98.8	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
17 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18 years	20	-	-	-	-	-	-	20	-	-	-	-	-	100.0	-
19 years	65	-	-	-	-	-	-	49	16	-	-	-	-	100.0	-
20 to 24 years	544	2	-	1	1	2	2	276	234	3	6	17	-	98.5	3.1
20 years	106	1	-	-	1	-	-	67	37	-	-	-	-	98.1	-
21 years	105	1	-	1	-	-	-	47	55	-	1	-	-	98.1	-
22 years	110	-	-	-	-	1	1	63	39	-	2	4	-	98.2	3.6
23 years	127	-	-	-	-	1	1	55	63	-	1	6	-	98.4	4.7
24 years	96	-	-	-	-	-	-	44	40	3	2	7	-	100.0	7.3
25 years and over	972	1	-	1	1	-	11	279	406	23	55	141	54	98.6	20.1
25 to 29 years	502	1	-	1	1	-	9	171	223	6	20	62	8	97.6	13.9
30 to 34 years	285	-	-	-	-	-	2	77	113	10	22	45	16	99.3	21.4
35 to 39 years	137	-	-	-	-	-	-	23	49	5	9	28	23	100.0	37.2
40 to 44 years	39	-	-	-	-	-	-	7	17	1	4	5	5	100.0	25.6
45 to 49 years	4	-	-	-	-	-	-	1	3	-	-	-	-	100.0	-
50 to 54 years	4	-	-	-	-	-	-	-	1	1	-	1	1	100.0	50.0
55 to 59 years	1	-	-	-	-	-	-	-	-	-	-	-	1	100.0	100.0
60 to 64 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 to 69 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70 to 74 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 63. Age by Educational Attainment: 1990 *** PAST SERVICE ONLY
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school		High School					College					Percent high school graduate or higher	Percent bachelor's degree or higher
		0 to 7 years	8 years	1 year	2 years	3 years	4 years no Diploma	High school graduate	Some college no degree	Associate degree: Occupational program	Associate degree: Academic program	Bachelor's degree	Graduate or professional degree		
Persons 16 years and over	7,974	317	208	179	210	195	156	3,266	1,621	320	220	848	434	84.1	16.1
16 to 19 years	26	-	-	2	2	2	4	12	4	-	-	-	-	61.5	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	4	-	-	2	2	-	-	-	-	-	-	-	-	-	-
17 years	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
18 years	13	-	-	-	-	1	3	9	-	-	-	-	-	69.2	-
19 years	8	-	-	-	-	-	1	3	4	-	-	-	-	87.5	-
20 to 24 years	396	3	-	-	4	4	9	240	111	9	5	11	-	94.9	2.8
20 years	44	1	-	-	2	1	-	24	9	3	3	1	-	90.9	2.3
21 years	51	-	-	-	1	-	2	30	17	1	-	-	-	94.1	-
22 years	84	1	-	-	1	-	2	55	25	-	-	-	-	95.2	-
23 years	100	1	-	-	-	3	3	61	28	2	1	1	-	93.0	1.0
24 years	117	-	-	-	-	-	2	70	32	3	1	9	-	98.3	7.7
25 years and over	7,552	314	208	177	204	189	143	3,014	1,506	311	215	837	434	83.6	16.8
25 to 29 years	966	4	-	5	6	21	22	512	252	43	18	69	14	94.0	8.6
30 to 34 years	1,065	5	-	3	15	18	20	493	257	93	37	100	24	94.3	11.6
35 to 39 years	1,032	3	80	12	26	19	14	398	224	47	44	118	47	85.1	16.0
40 to 44 years	1,229	12	14	10	30	32	14	533	252	46	36	169	81	90.9	20.3
45 to 49 years	707	17	2	6	14	14	19	253	170	22	29	98	63	89.8	22.8
50 to 54 years	756	25	23	50	33	32	20	275	121	26	20	72	59	75.8	17.3
55 to 59 years	760	45	33	48	39	23	10	282	107	11	14	88	60	73.9	19.5
60 to 64 years	458	57	23	16	22	17	9	139	51	6	9	60	49	68.6	23.8
65 to 69 years	322	57	17	13	13	12	10	79	48	12	4	38	19	62.1	17.7
70 to 74 years	157	45	6	12	4	1	1	34	19	4	4	17	10	56.1	17.2
75 years and over	100	44	10	2	2	-	4	16	5	1	-	8	8	38.0	16.0

Table 63. Age by Educational Attainment: 1990 *** PAST SERVICE ONLY
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school: 0 to 7 years	Elementary school: 8 years	High School: 1 year	High School: 2 years	High School: 3 years	High School: 4 years no Diploma	High School: High school graduate	College: Some college no degree	College: Associate degree: Occupational program	College: Associate degree: Academic program	College: Bachelor's degree	College: Graduate or professional degree	Percent high school graduate or higher	Percent bachelor's degree or higher
Males 16 years and over	7,282	309	207	178	204	189	140	2,973	1,422	297	199	756	408	83.2	16.0
16 to 19 years	19	-	-	1	2	1	3	10	2	-	-	-	-	63.2	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	3	-	-	1	2	-	-	-	-	-	-	-	-	-	-
17 years	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
18 years	11	-	-	-	-	-	2	9	-	-	-	-	-	81.8	-
19 years	4	-	-	-	-	-	1	1	2	-	-	-	-	75.0	-
20 to 24 years	291	3	-	-	3	3	5	184	74	9	2	8	-	95.2	2.7
20 years	37	1	-	-	2	1	-	21	6	3	2	1	-	89.2	2.7
21 years	36	-	-	-	1	-	-	22	12	1	-	-	-	97.2	-
22 years	62	1	-	-	-	-	2	41	18	-	-	-	-	95.2	-
23 years	66	1	-	-	-	2	2	40	18	2	-	1	-	92.4	1.5
24 years	90	-	-	-	-	-	1	60	20	3	-	6	-	98.9	6.7
25 years and over	6,972	306	207	177	199	185	132	2,779	1,346	288	197	748	408	82.7	16.6
25 to 29 years	782	4	-	5	6	20	19	420	192	37	15	52	12	93.1	8.2
30 to 34 years	920	5	-	3	14	18	18	437	209	85	31	79	21	93.7	10.9
35 to 39 years	921	2	80	12	25	19	12	365	198	41	40	89	38	83.7	13.8
40 to 44 years	1,182	12	14	10	30	31	13	516	240	45	33	161	77	90.7	20.1
45 to 49 years	685	16	2	6	13	14	19	243	167	22	28	95	60	89.8	22.6
50 to 54 years	731	25	23	50	33	32	20	261	117	24	19	68	59	75.0	17.4
55 to 59 years	742	44	33	48	38	22	9	273	104	11	14	87	59	73.9	19.7
60 to 64 years	453	56	23	16	22	17	9	137	51	6	9	58	49	68.4	23.6
65 to 69 years	309	54	16	13	12	11	9	77	46	12	4	36	19	62.8	17.8
70 to 74 years	151	44	6	12	4	1	1	34	17	4	4	16	8	55.0	15.9
75 years and over	96	44	10	2	2	-	3	16	5	1	-	7	6	36.5	13.5

Table 63. Age by Educational Attainment: 1990 *** PAST SERVICE ONLY
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school		High School					College					Percent high school graduate or higher	Percent bachelor's degree or higher
		0 to 7 years	8 years	1 year	2 years	3 years	4 years no Diploma	High school graduate	Some college no degree	Associate degree: Occupational program	Associate degree: Academic program	Bachelor's degree	Graduate or professional degree		
Females 16 years and over	692	8	1	1	6	6	16	293	199	23	21	92	26	94.5	17.1
16 to 19 years	7	-	-	1	-	1	1	2	2	-	-	-	-	57.1	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
17 years	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18 years	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-
19 years	4	-	-	-	-	-	-	2	2	-	-	-	-	100.0	-
20 to 24 years	105	-	-	-	1	1	4	56	37	-	3	3	-	94.3	2.9
20 years	7	-	-	-	-	-	-	3	3	-	1	-	-	100.0	-
21 years	15	-	-	-	-	-	2	8	5	-	-	-	-	86.7	-
22 years	22	-	-	-	1	-	-	14	7	-	-	-	-	95.5	-
23 years	34	-	-	-	-	1	1	21	10	-	1	-	-	94.1	-
24 years	27	-	-	-	-	-	1	10	12	-	1	3	-	96.3	11.1
25 years and over	580	8	1	-	5	4	11	235	160	23	18	89	26	95.0	19.8
25 to 29 years	184	-	-	-	-	1	3	92	60	6	3	17	2	97.8	10.3
30 to 34 years	145	-	-	-	1	-	2	56	48	8	6	21	3	97.9	16.6
35 to 39 years	111	1	-	-	1	-	2	33	26	6	4	29	9	96.4	34.2
40 to 44 years	47	-	-	-	-	1	1	17	12	1	3	8	4	95.7	25.5
45 to 49 years	22	1	-	-	1	-	-	10	3	-	1	3	3	90.9	27.3
50 to 54 years	25	-	-	-	-	-	-	14	4	2	1	4	-	100.0	16.0
55 to 59 years	18	1	-	-	1	1	1	9	3	-	-	1	1	77.8	11.1
60 to 64 years	5	1	-	-	-	-	-	2	-	-	-	2	-	80.0	40.0
65 to 69 years	13	3	1	-	1	1	1	2	2	-	-	2	-	46.2	15.4
70 to 74 years	6	1	-	-	-	-	-	-	2	-	-	1	2	83.3	50.0
75 years and over	4	-	-	-	-	-	1	-	-	-	-	1	2	75.0	75.0

Table 63. Age by Educational Attainment: 1990 *** NO SERVICE
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school: 0 to 7 years	Elementary school: 8 years	High School: 1 year	High School: 2 years	High School: 3 years	High School: 4 years no Diploma	High School: High school graduate	College: Some college no degree	College: Associate degree: Occupational program	College: Associate degree: Academic program	College: Bachelor's degree	College: Graduate or professional degree	Percent high school graduate or higher	Percent bachelor's degree or higher
Persons 16 years and over	71,128	7,708	1,602	2,658	4,545	5,335	3,219	23,515	9,978	1,668	1,272	7,569	2,059	64.8	13.5
16 to 19 years	9,013	120	198	827	1,929	2,408	851	1,909	731	19	15	6	-	29.7	.1
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	2,334	33	122	550	1,021	554	34	17	3	-	-	-	-	.9	-
17 years	2,385	27	29	152	561	1,027	281	270	37	1	-	-	-	12.9	-
18 years	2,253	27	27	71	203	563	349	757	249	3	4	-	-	45.0	-
19 years	2,041	33	20	54	144	264	187	865	442	15	11	6	-	65.6	.3
20 to 24 years	9,960	181	110	163	421	863	500	4,659	2,171	201	163	500	28	77.5	5.3
20 years	2,212	43	32	33	120	248	130	1,036	477	32	18	40	3	72.6	1.9
21 years	1,909	32	23	31	92	181	113	891	456	33	26	29	2	75.3	1.6
22 years	1,851	29	13	41	69	133	90	885	429	40	36	80	6	79.7	4.6
23 years	1,973	39	25	24	74	175	82	905	403	52	35	152	7	78.8	8.1
24 years	2,015	38	17	34	66	126	85	942	406	44	48	199	10	81.8	10.4
25 years and over	52,155	7,407	1,294	1,668	2,195	2,064	1,868	16,947	7,076	1,448	1,094	7,063	2,031	68.4	17.4
25 to 29 years	9,635	297	94	161	369	460	372	4,110	1,833	301	219	1,245	174	81.8	14.7
30 to 34 years	8,693	404	97	225	313	420	351	3,202	1,475	325	249	1,318	314	79.2	18.8
35 to 39 years	7,805	351	116	178	288	328	308	2,802	1,297	249	211	1,300	377	79.9	21.5
40 to 44 years	6,359	422	203	179	293	249	261	2,045	872	203	141	1,151	340	74.7	23.4
45 to 49 years	4,631	502	140	238	250	178	191	1,431	536	126	80	679	280	67.6	20.7
50 to 54 years	4,020	593	161	229	254	170	127	1,184	410	97	68	528	199	61.8	18.1
55 to 59 years	3,292	833	159	161	161	100	85	899	265	59	56	355	159	54.5	15.6
60 to 64 years	3,069	1,195	148	124	149	98	70	658	174	47	35	269	102	41.9	12.1
65 to 69 years	2,111	1,116	68	98	63	32	52	359	120	25	17	120	41	32.3	7.6
70 to 74 years	1,211	762	49	46	37	18	25	130	51	12	8	53	20	22.6	6.0
75 years and over	1,329	932	59	29	18	11	26	127	43	4	10	45	25	19.1	5.3

Table 63. Age by Educational Attainment: 1990 *** NO SERVICE
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school		High School					College					Percent high school graduate or higher	Percent bachelor's degree or higher
		0 to 7 years	8 years	1 year	2 years	3 years	4 years no Diploma	High school graduate	Some college no degree	Associate degree: Occupational program	Associate degree: Academic program	Bachelor's degree	Graduate or professional degree		
Males 16 years and over	31,872	3,334	735	1,353	2,283	2,631	1,739	10,274	4,094	801	473	3,187	968	62.1	13.0
16 to 19 years	4,519	67	111	481	1,004	1,212	433	901	297	7	5	1	-	26.8	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	1,199	21	68	310	519	251	17	12	1	-	-	-	-	1.1	-
17 years	1,214	18	18	99	296	515	135	124	9	-	-	-	-	11.0	-
18 years	1,126	11	14	35	109	302	178	349	124	2	2	-	-	42.4	-
19 years	980	17	11	37	80	144	103	416	163	5	3	1	-	60.0	.1
20 to 24 years	4,602	89	61	82	223	487	273	2,184	895	86	46	167	9	73.6	3.8
20 years	1,126	28	16	16	71	156	73	502	220	16	3	24	1	68.0	2.2
21 years	875	17	18	17	53	105	63	404	168	13	8	8	1	68.8	1.0
22 years	850	13	7	19	39	71	53	423	171	15	14	24	1	76.2	2.9
23 years	883	17	11	12	34	90	44	439	160	24	9	40	3	76.4	4.9
24 years	868	14	9	18	26	65	40	416	176	18	12	71	3	80.2	8.5
25 years and over	22,751	3,178	563	790	1,056	932	1,033	7,189	2,902	708	422	3,019	959	66.8	17.5
25 to 29 years	4,153	192	47	85	184	221	208	1,761	677	132	81	486	79	77.4	13.6
30 to 34 years	3,681	250	30	102	139	205	200	1,289	547	147	92	529	151	74.8	18.5
35 to 39 years	3,388	179	56	82	123	159	186	1,126	547	117	75	553	185	76.8	21.8
40 to 44 years	2,751	206	116	82	121	100	156	809	359	108	52	482	160	71.6	23.3
45 to 49 years	2,213	243	41	128	149	75	101	648	250	64	42	323	149	66.7	21.3
50 to 54 years	1,759	217	60	104	135	60	61	487	199	57	27	261	91	63.8	20.0
55 to 59 years	1,364	347	50	59	70	34	34	382	115	27	26	154	66	56.5	16.1
60 to 64 years	1,468	525	72	66	70	48	32	355	92	29	15	123	41	44.6	11.2
65 to 69 years	1,003	466	38	48	33	16	33	199	70	17	8	61	14	36.8	7.5
70 to 74 years	476	250	23	24	23	9	10	65	27	7	2	28	8	28.8	7.6
75 years and over	495	303	30	10	9	5	12	68	19	3	2	19	15	25.5	6.9

Table 63. Age by Educational Attainment: 1990 *** NO SERVICE
[For definitions of terms and meanings of symbols, see text]

Area	All Persons	Elementary school		High School					College					Percent high school graduate or higher	Percent bachelor's degree or higher
		0 to 7 years	8 years	1 year	2 years	3 years	4 years no Diploma	High school graduate	Some college no degree	Associate degree: Occupational program	Associate degree: Academic program	Bachelor's degree	Graduate or professional degree		
Females 16 years and over	39,256	4,374	867	1,305	2,262	2,704	1,480	13,241	5,884	867	799	4,382	1,091	66.9	13.9
16 to 19 years	4,494	53	87	346	925	1,196	418	1,008	434	12	10	5	-	32.7	.1
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years	1,135	12	54	240	502	303	17	5	2	-	-	-	-	.6	-
17 years	1,171	9	11	53	265	512	146	146	28	1	-	-	-	14.9	-
18 years	1,127	16	13	36	94	261	171	408	125	1	2	-	-	47.6	-
19 years	1,061	16	9	17	64	120	84	449	279	10	8	5	-	70.8	.5
20 to 24 years	5,358	92	49	81	198	376	227	2,475	1,276	115	117	333	19	80.9	6.6
20 years	1,086	15	16	17	49	92	57	534	257	16	15	16	2	77.3	1.7
21 years	1,034	15	5	14	39	76	50	487	288	20	18	21	1	80.8	2.1
22 years	1,001	16	6	22	30	62	37	462	258	25	22	56	5	82.7	6.1
23 years	1,090	22	14	12	40	85	38	466	243	28	26	112	4	80.6	10.6
24 years	1,147	24	8	16	40	61	45	526	230	26	36	128	7	83.1	11.8
25 years and over	29,404	4,229	731	878	1,139	1,132	835	9,758	4,174	740	672	4,044	1,072	69.6	17.4
25 to 29 years	5,482	105	47	76	185	239	164	2,349	1,156	169	138	759	95	85.1	15.6
30 to 34 years	5,012	154	67	123	174	215	151	1,913	928	178	157	789	163	82.4	19.0
35 to 39 years	4,417	172	60	96	165	169	122	1,676	750	132	136	747	192	82.3	21.3
40 to 44 years	3,608	216	87	97	172	149	105	1,236	513	95	89	669	180	77.1	23.5
45 to 49 years	2,418	259	99	110	101	103	90	783	286	62	38	356	131	68.5	20.1
50 to 54 years	2,261	376	101	125	119	110	66	697	211	40	41	267	108	60.3	16.6
55 to 59 years	1,928	486	109	102	91	66	51	517	150	32	30	201	93	53.1	15.2
60 to 64 years	1,601	670	76	58	79	50	38	303	82	18	20	146	61	39.4	12.9
65 to 69 years	1,108	650	30	50	30	16	19	160	50	8	9	59	27	28.2	7.8
70 to 74 years	735	512	26	22	14	9	15	65	24	5	6	25	12	18.6	5.0
75 years and over	834	629	29	19	9	6	14	59	24	1	8	26	10	15.3	4.3

Table 46. Age, Marital Status, and Fertility by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
AGE				
All persons	133,152	62,614	40,965	29,573
Under 5 years	15,097	6,864	4,745	3,488
5 to 9 years	13,078	6,101	3,864	3,113
10 to 14 years	11,777	5,373	3,606	2,798
15 to 19 years	12,121	5,268	3,779	3,074
20 to 24 years	14,379	6,226	4,381	3,772
25 to 29 years	13,490	6,503	4,133	2,854
30 to 34 years	11,786	5,704	3,509	2,573
35 to 39 years	10,186	4,996	3,050	2,140
40 to 44 years	8,143	4,050	2,501	1,592
45 to 49 years	5,471	2,758	1,700	1,013
50 to 54 years	4,808	2,429	1,515	864
55 to 59 years	4,059	2,049	1,302	708
60 to 64 years	3,527	1,798	1,115	614
65 to 69 years	2,433	1,268	761	404
70 to 74 years	1,368	645	442	281
75 to 79 years	794	334	303	157
80 to 84 years	376	148	153	75
85 years and over	259	100	106	53
16 years and over	90,990	43,237	28,070	19,683
Median	25.0	26.0	25.1	22.8
Female	62,207	29,393	19,588	13,226
Under 5 years	7,406	3,394	2,322	1,690
5 to 9 years	6,422	3,023	1,881	1,518
10 to 14 years	5,743	2,641	1,751	1,351
15 to 19 years	5,673	2,550	1,819	1,304
20 to 24 years	6,007	2,870	1,971	1,166
25 to 29 years	6,168	2,998	1,934	1,236
30 to 34 years	5,442	2,620	1,679	1,143
35 to 39 years	4,665	2,229	1,447	989
40 to 44 years	3,694	1,774	1,154	766
45 to 49 years	2,444	1,173	794	477
50 to 54 years	2,290	1,142	712	436
55 to 59 years	1,947	994	612	341
60 to 64 years	1,606	811	541	254
65 to 69 years	1,121	555	356	210
70 to 74 years	741	317	257	167
75 to 79 years	444	170	178	96
80 to 84 years	219	78	94	47
85 years and over	175	54	86	35
16 years and over	41,550	19,825	13,304	8,421
Median	24.9	25.3	25.1	23.3
MARITAL STATUS				
Males 15 years and over	50,564	23,941	15,116	11,507
Never married	18,341	7,334	5,981	5,026
Now married, except separated	29,048	15,185	8,080	5,783
Separated	436	199	132	105
Widowed	674	285	248	141
Divorced	2,065	938	675	452
Females 15 years and over	42,636	20,335	13,634	8,667
Never married	12,418	5,386	4,398	2,634
Now married, except separated	24,763	12,563	7,230	4,970
Separated	470	201	178	91
Widowed	2,519	1,055	897	567
Divorced	2,466	1,130	931	405

Table 46. Age, Marital Status, and Fertility: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Currently Serving	Served Before	Never Served
AGE				
All persons	90,990	11,888	7,974	71,128
Under 5 years	-	-	-	-
5 to 9 years	-	-	-	-
10 to 14 years	-	-	-	-
15 to 19 years	9,911	872	26	9,013
20 to 24 years	14,379	4,023	396	9,960
25 to 29 years	13,490	2,889	966	9,635
30 to 34 years	11,786	2,028	1,065	8,693
35 to 39 years	10,186	1,349	1,032	7,805
40 to 44 years	8,143	555	1,229	6,359
45 to 49 years	5,471	133	707	4,631
50 to 54 years	4,808	32	756	4,020
55 to 59 years	4,059	7	760	3,292
60 to 64 years	3,527	-	458	3,069
65 to 69 years	2,433	-	322	2,111
70 to 74 years	1,368	-	157	1,211
75 to 79 years	794	-	67	727
80 to 84 years	376	-	20	356
85 years and over	259	-	13	246
16 years and over	90,990	11,888	7,974	71,128
Median	33.2	26.6	41.8	34.0
Female	41,550	1,602	692	39,256
Under 5 years	-	-	-	-
5 to 9 years	-	-	-	-
10 to 14 years	-	-	-	-
15 to 19 years	4,587	86	7	4,494
20 to 24 years	6,007	544	105	5,358
25 to 29 years	6,168	502	184	5,482
30 to 34 years	5,442	285	145	5,012
35 to 39 years	4,665	137	111	4,417
40 to 44 years	3,694	39	47	3,608
45 to 49 years	2,444	4	22	2,418
50 to 54 years	2,290	4	25	2,261
55 to 59 years	1,947	1	18	1,928
60 to 64 years	1,606	-	5	1,601
65 to 69 years	1,121	-	13	1,108
70 to 74 years	741	-	6	735
75 to 79 years	444	-	1	443
80 to 84 years	219	-	1	218
85 years and over	175	-	2	173
16 years and over	41,550	1,602	692	39,256
Median	33.6	26.2	31.4	34.2
MARITAL STATUS				
Males 15 years and over	49,440	10,286	7,282	31,872
Never married	17,224	3,694	983	12,547
Now married, except separated	29,041	6,013	5,466	17,562
Separated	436	110	114	212
Widowed	674	21	116	537
Divorced	2,065	448	603	1,014
Females 15 years and over	41,550	1,602	692	39,256
Never married	11,343	560	90	10,693
Now married, except separated	24,752	827	539	23,386
Separated	470	30	8	432
Widowed	2,519	3	17	2,499
Divorced	2,466	182	38	2,246

Table 46. Age, Marital Status, and Fertility by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
FERTILITY				
Women 15 to 19 years	5,673	2,550	1,819	1,304
Children ever born	824	344	253	227
Women ever married	329	156	102	71
Children ever born	210	86	69	55
Women 20 to 24 years	6,007	2,870	1,971	1,166
Children ever born	4,632	2,043	1,518	1,071
Women ever married	2,720	1,419	796	505
Children ever born	3,003	1,514	881	608
Women 25 to 29 years	6,168	2,998	1,934	1,236
Children ever born	8,928	4,144	2,776	2,008
Women ever married	4,461	2,254	1,274	933
Children ever born	7,404	3,591	2,171	1,642
Women 30 to 34 years	5,442	2,620	1,679	1,143
Children ever born	11,091	5,055	3,449	2,587
Women ever married	4,596	2,260	1,358	978
Children ever born	10,064	4,699	3,051	2,314
Women 35 to 39 years	4,665	2,229	1,447	989
Children ever born	11,762	5,327	3,588	2,847
Women ever married	4,235	2,059	1,260	916
Children ever born	11,280	5,142	3,399	2,739
Women 40 to 44 years	3,694	1,774	1,154	766
Children ever born	10,963	4,947	3,433	2,583
Women ever married	3,439	1,679	1,054	706
Children ever born	10,661	4,860	3,328	2,473
Women 45 to 49 years	2,444	1,173	794	477
Children ever born	8,595	3,821	2,938	1,836
No Children	252	127	81	44
1 child	211	118	60	33
2 children	432	225	139	68
3 children	438	223	131	84
4 children	395	197	119	79
5 children	269	109	104	56
6 children	179	75	57	47
7 or more children	268	99	103	66
Women ever married	2,317	1,129	743	445
Children ever born	8,441	3,776	2,882	1,783

Table 47. Citizenship and Year of Entry by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
CITIZENSHIP				
All persons	133,152	62,614	40,965	29,573
Citizen or national	112,546	49,166	35,620	27,760
Born in Guam	63,504	23,273	23,719	16,512
Born in the U.S. or other U.S. Territory or Commonwealth	30,255	13,804	7,897	8,554
Born abroad, U.S. parent(s)	2,701	1,430	667	604
Naturalized citizen	16,086	10,659	3,337	2,090
Not a citizen or national	20,606	13,448	5,345	1,813
Permanent residence	13,805	9,248	3,233	1,324
Temporary residence	6,801	4,200	2,112	489
Female	62,207	29,393	19,588	13,226
Citizen or national	52,676	23,337	17,115	12,224
Born in Guam	31,821	11,654	11,896	8,271
Born in the U.S. or other U.S. Territory or Commonwealth	11,878	5,835	3,310	2,733
Born abroad, U.S. parent(s)	1,244	651	319	274
Naturalized citizen	7,733	5,197	1,590	946
Not a citizen or national	9,531	6,056	2,473	1,002
Permanent residence	7,537	4,985	1,749	803
Temporary residence	1,994	1,071	724	199

Table 47. Citizenship and Year of Entry by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
YEAR OF ENTRY TO THIS AREA				
All persons	133,152	62,614	40,965	29,573
Born in Guam	63,504	23,273	23,719	16,512
Born outside Guam	69,648	39,341	17,246	13,061
1990	6,477	3,578	1,451	1,448
1989	15,836	8,382	3,731	3,723
1988	9,496	4,701	2,256	2,539
1987	5,515	3,120	1,391	1,004
1986	3,340	1,968	852	520
1985	2,911	1,730	781	400
1984	2,010	1,146	553	311
1983	1,926	1,136	545	245
1982	1,576	993	386	197
1981	1,450	983	349	118
1980	1,806	1,214	381	211
1975 to 1979	5,746	3,619	1,491	636
1970 to 1974	5,248	3,314	1,310	624
1962 to 1969	3,762	2,168	991	603
1960 or 1961	381	208	118	55
Before 1960	2,168	1,081	660	427
Female	62,207	29,393	19,588	13,226
Born in Guam	31,821	11,654	11,896	8,271
Born outside Guam	30,386	17,739	7,692	4,955
1990	2,332	1,385	616	331
1989	6,270	3,375	1,549	1,346
1988	3,966	2,144	933	889
1987	2,465	1,436	607	422
1986	1,563	950	408	205
1985	1,368	807	375	186
1984	966	561	247	158
1983	978	573	289	116
1982	797	498	197	102
1981	750	510	183	57
1980	954	646	200	108
1975 to 1979	2,946	1,881	740	325
1970 to 1974	2,562	1,626	633	303
1962 to 1969	1,717	974	458	285
1960 or 1961	195	113	56	26
Before 1960	557	260	201	96

Table 48. Place of Birth of Parents by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
FATHER'S PLACE OF BIRTH				
All persons	133,152	62,614	40,965	29,573
Guam	48,013	14,070	19,520	14,423
Palau	1,957	1,039	777	141
Northern Mariana Islands	3,052	1,321	1,193	538
Federated States of Micronesia	3,220	1,207	1,637	376
Chuuk	2,012	675	1,141	196
Kosrae	176	87	65	24
Pohnpei	655	318	234	103
Yap	343	116	176	51
Marshall Islands	78	20	55	3
Other Pacific Islands	326	169	93	64
Asia	44,690	29,941	9,529	5,220
Japan	2,534	1,861	489	184
Korea	3,730	2,634	1,022	74
China	1,267	983	233	51
Philippines	35,647	23,517	7,362	4,768
Taiwan	458	316	126	16
Vietnam	325	214	86	25
Other Asia	729	416	211	102
United States	29,472	13,779	7,461	8,232
Elsewhere	2,344	1,068	700	576
Female	62,207	29,393	19,588	13,226
Guam	24,296	7,214	9,819	7,263
Palau	1,029	547	394	88
Northern Mariana Islands	1,555	687	599	269
Federated States of Micronesia	1,462	547	733	182
Chuuk	890	304	497	89
Kosrae	75	32	29	14
Pohnpei	311	151	112	48
Yap	172	56	86	30
Marshall Islands	33	10	20	3
Other Pacific Islands	146	74	45	27
Asia	21,165	14,018	4,543	2,604
Japan	1,330	923	293	114
Korea	1,606	1,141	422	43
China	425	301	100	24
Philippines	17,007	11,149	3,494	2,364
Taiwan	242	155	73	14
Vietnam	194	129	50	15
Other Asia	361	220	111	30
United States	11,546	5,834	3,120	2,592
Elsewhere	975	462	315	198

Table 48. Place of Birth of Parents by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
MOTHER'S PLACE OF BIRTH				
All persons	133,152	62,614	40,965	29,573
Guam	51,628	15,419	20,971	15,238
Palau	2,276	1,186	908	182
Northern Mariana Islands	3,336	1,532	1,178	626
Federated States of Micronesia	3,342	1,286	1,650	406
Chuuk	2,078	712	1,150	216
Kosrae	157	75	55	27
Pohnpei	705	334	274	97
Yap	373	161	150	62
Marshall Islands	87	28	53	6
Other Pacific Islands	322	162	88	72
Asia	43,899	29,789	8,993	5,117
Japan	3,093	2,211	655	227
Korea	4,081	2,860	1,100	121
China	1,082	879	166	37
Philippines	33,746	22,659	6,568	4,519
Taiwan	575	379	159	37
Vietnam	478	301	125	52
Other Asia	844	500	220	124
United States	25,748	12,037	6,412	7,299
Elsewhere	2,514	1,175	712	627
Female	62,207	29,393	19,588	13,226
Guam	26,029	7,855	10,551	7,623
Palau	1,188	632	456	100
Northern Mariana Islands	1,686	786	583	317
Federated States of Micronesia	1,542	600	743	199
Chuuk	925	328	500	97
Kosrae	70	28	22	20
Pohnpei	342	162	133	47
Yap	191	81	78	32
Marshall Islands	38	13	20	5
Other Pacific Islands	150	73	45	32
Asia	20,778	13,909	4,303	2,566
Japan	1,577	1,065	379	133
Korea	1,790	1,255	463	72
China	324	244	62	18
Philippines	16,086	10,718	3,120	2,248
Taiwan	312	194	94	24
Vietnam	270	167	77	26
Other Asia	419	266	108	45
United States	9,771	5,007	2,589	2,175
Elsewhere	1,025	518	298	209

Table 49. Ethnic Origin or Race and Residence in 1985 by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
ETHNIC ORIGIN OR RACE				
All persons	133,152	62,614	40,965	29,573
Single ethnic group	120,203	57,109	36,565	26,529
Chamorro	49,935	15,005	20,248	14,682
Carolinian	135	57	55	23
Palauan	1,858	992	773	93
Chuukese	1,919	610	1,114	195
Kosraean	101	57	34	10
Marshallese	71	20	48	3
Pohnpeian	589	278	225	86
Yapese	199	71	107	21
Other Pacific Islander	1,637	1,339	177	121
Asian	39,281	26,916	8,051	4,314
Chinese	1,959	1,583	321	55
Filipino	30,043	20,308	5,808	3,927
Japanese	2,244	1,696	426	122
Korean	3,931	2,671	1,177	83
Other Asian	1,104	658	319	127
White	19,160	9,077	4,655	5,428
Black	3,158	1,674	517	967
Other single ethnic group	2,160	1,013	561	586
Multiple ethnic group	12,877	5,476	4,379	3,022
Chamorro and other group(s)	7,713	2,995	2,941	1,777
Asian and other group(s)	7,449	3,507	2,333	1,609
Unclassified or not reported	72	29	21	22
Female	62,207	29,393	19,588	13,226
Single ethnic group	56,096	26,757	17,469	11,870
Chamorro	25,326	7,717	10,214	7,395
Carolinian	67	27	25	15
Palauan	976	532	385	59
Chuukese	831	274	474	83
Kosraean	39	19	12	8
Marshallese	37	13	21	3
Pohnpeian	282	131	108	43
Yapese	98	35	50	13
Other Pacific Islander	789	656	81	52
Asian	18,482	12,492	3,812	2,178
Chinese	587	406	151	30
Filipino	14,500	9,708	2,815	1,977
Japanese	1,192	856	256	80
Korean	1,599	1,138	419	42
Other Asian	604	384	171	49
White	7,230	3,746	1,851	1,633
Black	1,088	685	188	215
Other single ethnic group	851	430	248	173
Multiple ethnic group	6,081	2,626	2,111	1,344
Chamorro and other group(s)	3,766	1,480	1,440	846
Asian and other group(s)	3,551	1,676	1,125	750
Unclassified or not reported	30	10	8	12

Table 49. Ethnic Origin or Race and Residence in 1985 by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
RESIDENCE IN 1985				
Persons 5 years and over	118,055	55,750	36,220	26,085
Same house in Guam in 1985	54,665	23,453	18,748	12,464
Percent	46.3	42.1	51.8	47.8
Different house in Guam in 1985	24,763	12,214	7,922	4,627
Same district	10,075	5,678	2,038	2,359
Different district	14,688	6,536	5,884	2,268
Outside Guam in 1985	38,627	20,083	9,550	8,994
Palau	354	154	178	22
Northern Mariana Islands	613	345	209	59
Federated States of Micronesia	2,157	750	1,172	235
Chuuk	1,371	417	836	118
Kosrae	61	28	25	8
Pohnpei	527	233	217	77
Yap	182	63	88	31
Marshall Islands	87	42	41	4
Other Pacific Islands	209	112	59	38
Asia	10,847	7,532	2,225	1,090
Japan	1,476	1,022	228	226
Korea	1,979	1,262	684	33
China	790	732	51	7
Philippines	5,996	4,130	1,131	735
Taiwan	144	83	53	8
Vietnam	52	46	6	-
Other Asia	410	257	72	81
United States	22,913	10,321	5,328	7,264
Elsewhere	1,447	827	338	282
Females 5 years and over	54,801	25,999	17,266	11,536
Same house in Guam in 1985	27,118	11,674	9,264	6,180
Percent	49.5	44.9	53.7	53.6
Different house in Guam in 1985	12,330	5,987	3,992	2,351
Same district	5,029	2,788	1,036	1,205
Different district	7,301	3,199	2,956	1,146
Outside Guam in 1985	15,353	8,338	4,010	3,005
Palau	173	76	86	11
Northern Mariana Islands	279	157	95	27
Federated States of Micronesia	938	308	521	109
Chuuk	571	167	354	50
Kosrae	28	10	13	5
Pohnpei	246	101	108	37
Yap	90	27	46	17
Marshall Islands	38	17	18	3
Other Pacific Islands	92	46	31	15
Asia	4,173	2,839	834	500
Japan	615	429	103	83
Korea	479	356	117	6
China	30	26	4	-
Philippines	2,809	1,867	548	394
Taiwan	80	43	31	6
Vietnam	24	20	4	-
Other Asia	136	98	27	11
United States	9,042	4,523	2,269	2,250
Elsewhere	618	372	156	90

Table 50. Language Spoken at Home and Frequency of English Usage by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
LANGUAGE SPOKEN AT HOME				
Persons 5 years and over	118,055	55,750	36,220	26,085
Speak only English at home	44,048	19,938	13,152	10,958
Speak a language other than English at home	74,007	35,812	23,068	15,127
Chamorro	34,598	10,262	13,789	10,547
Carolinian	82	34	33	15
Palauan	1,448	754	622	72
Chuukese	1,676	574	947	155
Kosraean	140	55	44	41
Marshallese	66	22	40	4
Pohnpeian	548	279	190	79
Yapese	198	75	94	29
Other Pacific Islander Languages	249	115	88	46
Asian languages	32,518	22,415	6,612	3,491
Chinese	1,664	1,279	325	60
Japanese	2,721	1,952	560	209
Korean	3,722	2,551	1,093	78
Philippine languages	23,686	16,229	4,435	3,022
Other Asian Languages	725	404	199	122
Other languages	2,484	1,227	609	648
Females 5 years and over	54,801	25,999	17,266	11,536
Speak only English at home	19,121	8,857	6,116	4,148
Speak a language other than English at home	35,680	17,142	11,150	7,388
Chamorro	17,437	5,259	6,872	5,306
Carolinian	38	16	14	8
Palauan	780	420	314	46
Chuukese	712	244	402	66
Kosraean	60	21	16	23
Marshallese	29	11	16	2
Pohnpeian	264	130	94	40
Yapese	92	35	43	14
Other Pacific Islander Languages	112	56	38	18
Asian languages	15,160	10,382	3,076	1,702
Chinese	606	420	157	29
Japanese	1,351	951	292	108
Korean	1,433	1,026	374	33
Philippine languages	11,425	7,775	2,152	1,498
Other Asian Languages	345	210	101	34
Other languages	996	568	265	163

Table 50. Language Spoken at Home and Frequency of English Usage by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
FREQUENCY OF ENGLISH USAGE				
Persons 5 years and over	118,055	55,750	36,220	26,085
Speak only English at home	44,048	19,938	13,152	10,958
Percent	37.3	35.8	36.3	42.0
Speak other language at home	74,007	35,812	23,068	15,127
More frequently than English	26,331	13,904	8,458	3,969
Both equally often	26,789	12,676	8,062	6,051
Less frequently than English	19,710	8,339	6,302	5,069
Does not speak English	1,177	893	246	38
Females 5 years and over	54,801	25,999	17,266	11,536
Speak only English at home	19,121	8,857	6,116	4,148
Percent	34.9	34.1	35.4	36.0
Speak other language at home	35,680	17,142	11,150	7,388
More frequently than English	12,125	6,345	3,915	1,865
Both equally often	13,501	6,402	4,056	3,043
Less frequently than English	9,810	4,233	3,115	2,462
Does not speak English	244	162	64	18
Persons 5 to 17 years	31,797	14,592	9,702	7,503
Speak only English at home	17,944	8,284	5,406	4,254
Percent	56.4	56.8	55.7	56.7
Speak other language at home	13,853	6,308	4,296	3,249
More frequently than English	2,625	1,477	897	251
Both equally often	4,543	2,120	1,364	1,059
Less frequently than English	6,641	2,686	2,021	1,934
Does not speak English	44	25	14	5
Females 5 to 17 years	15,559	7,179	4,721	3,659
Speak only English at home	8,680	4,002	2,618	2,060
Percent	55.8	55.7	55.5	56.3
Speak other language at home	6,879	3,177	2,103	1,599
More frequently than English	1,224	703	419	102
Both equally often	2,305	1,086	670	549
Less frequently than English	3,329	1,375	1,008	946
Does not speak English	21	13	6	2

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Centrall	South
SCHOOL ENROLLMENT AND TYPE OF SCHOOL				
Persons 3 years and over enrolled in school.	37,131	16,688	11,680	8,763
Preprimary school	2,180	855	657	668
Public school	1,402	570	368	464
Elementary school, 1st to 8th grade	19,573	9,043	5,857	4,673
Public school	16,060	7,479	4,578	4,003
High school, 9th to 12th grade.	9,429	4,235	2,960	2,234
Public school	8,058	3,718	2,374	1,966
College	5,949	2,555	2,206	1,188
Public school	5,127	2,193	1,910	1,024
Females 3 years and over enrolled in school.	18,066	8,163	5,673	4,230
Preprimary school	1,026	407	299	320
Public school	652	270	167	215
Elementary school, 1st to 8th grade	9,526	4,423	2,835	2,268
Public school	7,785	3,656	2,222	1,907
High school, 9th to 12th grade.	4,647	2,092	1,466	1,089
Public school	3,846	1,784	1,129	933
College	2,867	1,241	1,073	553
Public school	2,457	1,057	919	481

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
EDUCATIONAL ATTAINMENT				
Persons 25 years and over	66,700	32,782	20,590	13,328
None	975	606	263	106
Elementary: 1 to 4 years	2,362	1,060	733	569
5 and 6 years	3,300	1,815	922	563
7 years	1,095	531	397	167
8 years	1,506	780	425	301
High school: 1 year	1,849	888	589	372
2 years	2,424	1,211	680	533
3 years	2,265	851	773	641
4 years, no diploma	2,064	1,343	473	248
High school graduate, including equivalency	22,220	10,176	7,090	4,954
Some college, no degree	11,318	5,689	3,371	2,258
Associate degree in college, occupational program	1,975	1,050	644	281
Associate degree in college, academic program	1,691	800	539	352
Bachelor's degree	8,792	4,740	2,607	1,445
Graduate or professional degree	2,864	1,242	1,084	538
Percent high school graduate or higher	73.3	72.3	74.5	73.7
Percent bachelor's degree or higher	17.5	18.2	17.9	14.9
Females 25 years and over	30,956	14,915	9,844	6,197
None	407	161	174	72
Elementary: 1 to 4 years	1,446	631	455	360
5 and 6 years	1,830	950	539	341
7 years	555	266	206	83
8 years	732	314	235	183
High school: 1 year	879	401	274	204
2 years	1,145	525	325	295
3 years	1,136	448	375	313
4 years, no diploma	857	529	220	108
High school graduate, including equivalency	10,272	4,766	3,369	2,137
Some college, no degree	4,740	2,365	1,482	893
Associate degree in college, occupational program	786	463	224	99
Associate degree in college, academic program	745	363	235	147
Bachelor's degree	4,274	2,252	1,283	739
Graduate or professional degree	1,152	481	448	223
Percent high school graduate or higher	71.0	71.7	71.5	68.4
Percent bachelor's degree or higher	17.5	18.3	17.6	15.5
Persons 18 to 24 years	19,558	8,376	5,928	5,254
Percent high school graduate or higher	77.7	76.5	75.4	82.3
Persons 25 to 34 years	25,276	12,207	7,642	5,427
Percent high shcool graduate or higher	85.1	84.0	85.9	86.4
Percent some college or higher	45.3	48.4	44.2	39.9
Percent bachelor's degree or higher	15.9	16.8	16.8	12.8

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
LITERACY				
Persons 10 years and over	104,977	49,649	32,356	22,972
Can read and write in any language	103,973	49,064	32,137	22,772
Cannot read and write	1,004	585	219	200
Females 10 years and over	48,379	22,976	15,385	10,018
Can read and write in any language	47,886	22,719	15,259	9,908
Cannot read and write	493	257	126	110
VOCATIONAL TRAINING				
Persons 16 to 64 years	85,760	40,742	26,305	18,713
Completed requirements for a program	22,300	10,777	6,391	5,132
In Guam	9,585	3,828	3,525	2,232
Not in Guam	12,715	6,949	2,866	2,900
Did not complete requirements for a program	63,460	29,965	19,914	13,581
Females 16 to 64 years	38,850	18,651	12,333	7,866
Completed requirements for a program	7,928	3,911	2,420	1,597
In Guam	4,060	1,690	1,476	894
Not in Guam	3,868	2,221	944	703
Did not complete requirements for a program	30,922	14,740	9,913	6,269

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Place of Birth by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Centrall	South
DISABILITY				
Civilian noninstitutionalized persons 16 to 64 years	73,626	35,909	23,664	14,053
With a mobility or self-care limitation	2,946	2,232	455	259
With a mobility limitation	893	383	295	215
In labor force	252	147	54	51
With a self-care limitation	2,590	2,093	325	172
With a work disability	2,182	878	768	536
In labor force	828	380	269	179
Prevented from working	1,137	408	438	291
No work disability	71,444	35,031	22,896	13,517
In labor force	52,133	26,244	16,701	9,188
Civilian noninstitutionalized females 16 to 64 years	37,232	17,781	11,859	7,592
With a mobility or self-care limitation	1,388	1,028	228	132
With a mobility limitation	415	164	144	107
In labor force	94	49	21	24
With a self-care limitation	1,216	965	161	90
With a work disability	955	384	324	247
In labor force	281	131	90	60
Prevented from working	563	209	209	145
No work disability	36,277	17,397	11,535	7,345
In labor force	22,516	11,009	7,289	4,218
Civilian noninstitutionalized persons 65 years and over	5,230	2,495	1,765	970
With a mobility or self-care limitation	781	319	287	175
With a mobility limitation	585	166	265	154
With a self-care limitation	546	245	186	115
Civilian noninstitutionalized females 65 years and over	2,700	1,174	971	555
With a mobility or self-care limitation	468	166	189	113
With a mobility limitation	359	86	175	98
With a self-care limitation	323	128	118	77

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Place of Birth by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Centrall	South
VETERAN STATUS				
Persons 16 years and over	90,990	43,237	28,070	19,683
Now on active duty	11,888	4,816	2,431	4,641
On active duty in past, but not now	7,974	3,317	2,824	1,833
Never on active duty	71,128	35,104	22,815	13,209
In Reserves or National Guard now	609	282	222	105
In Reserves or National Guard in past, but not now	283	128	92	63
Never served	70,236	34,694	22,501	13,041
PERIOD OF SERVICE				
Civilian veterans 16 years and over	7,974	3,317	2,824	1,833
May 1975 or later service only	2,857	1,237	959	661
September 1980 or later service only	1,666	765	522	379
Served 2 or more years	1,510	713	473	324
Vietnam era, no Korean conflict	2,844	1,155	996	693
Vietnam era and Korean conflict	298	127	105	66
February 1955 to July 1964 only	613	215	255	143
Korean conflict, no World War II	715	256	277	182
Korean conflict and World War II	120	58	43	19
World War II, no Korean conflict	480	247	172	61
World War I	2	1	-	1
Other	45	21	17	7
LENGTH OF SERVICE				
Civilian veterans 16 years and over	7,974	3,317	2,824	1,833
Less than 2 years	368	143	114	111
2 to 10 years	6,578	2,716	2,369	1,493
11 to 19 years	242	101	80	61
20 or more years	786	357	261	168
MILITARY BENEFITS				
Civilian veterans 16 years and over	7,974	3,317	2,824	1,833
Receiving military benefits	1,351	518	512	321
Not receiving Military benefits	6,623	2,799	2,312	1,512
ALL INCOME LEVELS IN 1989				
Persons for whom poverty status is determined	126,460	60,315	39,625	26,520
Related children under 18 years	46,424	21,298	14,250	10,876
Related children 5 to 17 years	31,451	14,486	9,553	7,412
Persons 65 years and over	5,177	2,495	1,712	970
Persons 75 years and over	1,394	582	527	285
INCOME IN 1989 BELOW POVERTY LEVEL				
Persons for whom poverty status is determined	18,957	8,326	6,641	3,990
Percent below poverty level	15.0	13.8	16.8	15.0
Related children under 18 years	8,756	3,786	2,920	2,050
Related children 5 to 17 years	5,632	2,440	1,855	1,337
Persons 65 years and over	833	388	247	198
Persons 75 years and over	269	109	97	63
RATIO OF INCOME TO POVERTY LEVEL				
Persons below 50 percent of poverty level	8,022	3,268	3,142	1,612
Persons below 125 percent of poverty level	27,323	12,728	8,877	5,718
Persons below 185 percent of poverty level	47,916	23,351	14,094	10,471
Related chilren under 18 years	21,524	10,143	6,170	5,211
Related children 5 to 17 years	13,924	6,611	4,006	3,307

Table 53. Labor Force Characteristics by Place of Birth by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Centrall	South
LABOR FORCE STATUS				
Persons 16 years and over	90,990	43,237	28,070	19,683
In labor force	66,138	32,185	19,776	14,177
Percent of persons 16 years and over	72.7	74.4	70.5	72.0
Armed Forces	11,952	4,833	2,459	4,660
Civilian labor force	54,186	27,352	17,317	9,517
Employed	52,144	26,481	16,662	9,001
Also did subsistence activity	1,517	767	372	378
At work	50,977	25,882	16,304	8,791
35 or more hours	45,844	23,353	14,659	7,832
Unemployed	2,042	871	655	516
Percent of civilian labor force	3.8	3.2	3.8	5.4
Not in labor force	24,852	11,052	8,294	5,506
Subsistence activity only	396	119	98	179
Females 16 years and over	41,550	19,825	13,304	8,421
In labor force	24,722	12,178	7,948	4,596
Armed Forces	1,616	870	472	274
Civilian labor force	23,106	11,308	7,476	4,322
Employed	22,004	10,822	7,157	4,025
Also did subsistence activity	527	282	111	134
At work	21,344	10,502	6,949	3,893
35 or more hours	18,214	8,933	5,981	3,300
Unemployed	1,102	486	319	297
Not in labor force	16,828	7,647	5,356	3,825
Subsistence activity only	180	41	32	107
With own children under 6 years	10,679	4,975	3,283	2,421
In labor force	6,338	2,971	2,051	1,316
With own children 6 to 17 years only	8,395	4,099	2,490	1,806
In labor force	5,860	2,906	1,744	1,210
Own children under 6 years living with both parents	12,157	5,924	3,471	2,762
Both parents in labor force	6,587	3,200	2,023	1,364
Own children under 6 years living with one parent	4,564	1,730	1,704	1,130
Parent in labor force	2,981	1,175	1,132	674
Persons 16 to 19 years	9,911	4,229	3,099	2,583
Not enrolled in school, includes Armed Forces	3,639	1,480	1,061	1,098
High school graduate, includes Armed Forces	2,160	814	560	786
Employed, civilians	898	369	307	222
Unemployed, civilians	85	30	28	27
Not in labor force, civilians	401	178	128	95
Not high school graduate, includes Armed Forces	1,479	666	501	312
Employed, civilians	636	307	216	113
Unemployed, civilians	121	46	45	30
Not in labor force, civilians	681	310	232	139

Table 53. Labor Force Characteristics by Place of Birth by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
WORK STATUS IN 1989				
Persons 16 years and over	90,990	43,237	28,070	19,683
Worked in 1989	67,675	32,750	20,445	14,480
50 to 52 weeks	50,237	24,212	15,374	10,651
40 to 49 weeks	4,416	2,431	1,032	953
27 to 39 weeks	3,130	1,513	964	653
14 to 26 weeks	5,105	2,569	1,511	1,025
1 to 13 weeks	4,787	2,025	1,564	1,198
Usually worked 35 or more hours per week	61,046	29,610	18,424	13,012
50 to 52 weeks	47,965	23,028	14,718	10,219
40 to 49 weeks	3,852	2,160	870	822
27 to 39 weeks	2,437	1,175	738	524
14 to 26 weeks	3,743	1,939	1,083	721
1 to 13 weeks	3,049	1,308	1,015	726
Usually worked 15 to 34 hours per week	5,509	2,628	1,721	1,160
Did not work in 1989	23,315	10,487	7,625	5,203
Females 16 years and over	41,550	19,825	13,304	8,421
Worked in 1989	26,355	12,875	8,463	5,017
50 to 52 weeks	17,813	8,789	5,900	3,124
40 to 49 weeks	1,854	1,001	490	363
27 to 39 weeks	1,695	814	538	343
14 to 26 weeks	2,487	1,157	764	566
1 to 13 weeks	2,506	1,114	771	621
Usually worked 35 or more hours per week	22,371	10,862	7,263	4,246
50 to 52 weeks	16,513	8,049	5,524	2,940
40 to 49 weeks	1,536	847	394	295
27 to 39 weeks	1,255	595	390	270
14 to 26 weeks	1,643	736	516	391
1 to 13 weeks	1,424	635	439	350
Usually worked 15 to 34 hours per week	3,447	1,742	1,037	668

Table 54. Occupation and Class of Worker by Place of Birth by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
OCCUPATION				
Employed persons 16 years and over	52,144	26,481	16,662	9,001
Managerial and professional specialty occupations	12,108	5,688	4,375	2,045
Executive, administrative, and managerial occupations	6,809	3,377	2,473	959
Management related occupations	2,181	1,000	804	377
Professional specialty occupations	5,299	2,311	1,902	1,086
Teachers, librarians, and counselors	2,490	964	913	613
Technical, sales, and administrative support occupations	16,341	7,921	5,435	2,985
Health technologists and technicians	287	130	98	59
Technologists and technicians, except health	1,107	498	420	189
Sales occupations	6,260	3,459	1,917	884
Administrative support occupations, including clerical	8,687	3,834	3,000	1,853
Secretaries, stenographers, and typists	1,971	832	715	424
Service occupations	8,255	4,484	2,317	1,454
Private household occupations	64	35	20	9
Protective service occupations	1,447	538	509	400
Service occupations, except protective and household	6,744	3,911	1,788	1,045
Food preparation and service occupations	3,369	2,071	860	438
Health service occupations, except household	306	148	95	63
Cleaning and building service occupations	1,844	993	479	372
Personal service occupations	1,225	699	354	172
Farming, forestry, and fishing occupations	610	230	208	172
Precision production, craft,and repair occupations	8,831	5,259	2,436	1,136
Mechanics and repairers	2,366	1,116	825	425
Construction trades	5,272	3,550	1,258	464
Extractive occupations	13	3	7	3
Precision production occupations	1,180	590	346	244
Operators, fabricators, and laborers	5,999	2,899	1,891	1,209
Machine operators, assemblers, and inspectors	1,227	624	405	198
Transportation and material moving occupations	2,212	1,005	671	536
Handlers, equipment cleaners, helpers, and laborers	2,560	1,270	815	475

Table 54. Occupation and Class of Worker by Place of Birth by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
Employed females 16 years and over	22,004	10,822	7,157	4,025
Managerial and professional specialty occupations	5,682	2,500	2,120	1,062
Executive, administrative, and managerial occupations	2,803	1,292	1,067	444
Management related occupations	1,270	574	466	230
Professional specialty occupations	2,879	1,208	1,053	618
Teachers, librarians, and counselors	1,765	697	636	432
Technical, sales, and administrative support occupations	10,862	5,225	3,554	2,083
Health technologists and technicians	213	99	63	51
Technologists and technicians, except health	249	89	105	55
Sales occupations	3,942	2,213	1,130	599
Administrative support occupations, including clerical	6,458	2,824	2,256	1,378
Secretaries, stenographers, and typists	1,917	806	697	414
Service occupations	4,279	2,510	1,125	644
Private household occupations	58	34	16	8
Protective service occupations	131	50	50	31
Service occupations, except protective and household	4,090	2,426	1,059	605
Food preparation and service occupations	2,121	1,286	541	294
Health service occupations, except household	257	127	79	51
Cleaning and building service occupations	850	527	186	137
Personal service occupations	862	486	253	123
Farming, forestry, and fishing occupations	77	31	24	22
Precision production, craft,and repair occupations	349	180	104	65
Mechanics and repairers	88	41	26	21
Construction trades	60	32	18	10
Extractive occupations	1	1	-	-
Precision production occupations	200	106	60	34
Operators, fabricators, and laborers	755	376	230	149
Machine operators, assemblers, and inspectors	383	230	111	42
Transportation and material moving occupations	96	34	26	36
Handlers, equipment cleaners, helpers, and laborers	276	112	93	71
CLASS OF WORKER				
Employed persons 16 years and over	52,144	26,481	16,662	9,001
Private for profit wage and salary workers	32,599	19,009	9,599	3,991
Private not-for-profit wage and salary workers	1,436	662	477	297
Local or territorial government workers	10,217	3,567	3,971	2,679
Federal government workers	6,208	2,365	2,027	1,816
Self-employed workers	1,615	851	556	208
Unpaid family workers	69	27	32	10
Employed females 16 years and over	22,004	10,822	7,157	4,025
Private for profit wage and salary workers	13,349	7,498	3,999	1,852
Private not-for-profit wage and salary workers	794	322	284	188
Local or territorial government workers	5,009	1,818	1,991	1,200
Federal government workers	2,145	841	632	672
Self-employed workers	669	328	233	108
Unpaid family workers	38	15	18	5

Table 55. Industry by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Centrall	South
Employed persons 16 years and over	52,144	26,481	16,662	9,001
Agriculture	436	179	141	116
Forestry and fisheries	77	27	40	10
Mining	55	27	25	3
Construction	8,023	5,299	1,890	834
Manufacturing	2,302	980	811	511
Nondurable goods	965	503	326	136
Food and kindred products	310	178	89	43
Textile mill products	45	23	21	1
Apparel and other finished textile products	121	74	36	11
Printing, publishing, and allied industries	422	203	161	58
Petroleum and coal products	31	10	7	14
Rubber and miscellaneous plastics products	5	-	-	5
Leather and leather products	3	1	1	1
Other nondurable goods manufacturing	28	14	11	3
Durable goods	1,337	477	485	375
Lumber and wood products, including furniture	20	8	7	5
Stone, clay, glass and concrete products	208	90	95	23
Metal industries	41	23	15	3
Machinery and transporation equipment	941	291	320	330
Professional and photographic equipment, and watches	47	27	19	1
Other durable goods manufacturing	80	38	29	13
Transportation, communications, and other public utilities	5,603	2,543	1,901	1,159
Transportation	3,522	1,701	1,131	690
Bus service and urban transit	299	138	102	59
Taxicab service	188	152	30	6
Communications	958	440	344	174
Utilities and sanitary services	1,123	402	426	295
Wholesale trade	1,584	833	544	207
Durable goods	573	318	189	66
Nondurable goods	1,011	515	355	141
Retail trade	9,959	5,569	2,919	1,471
Eating and drinking places	2,679	1,599	773	307
Finance, insurance, and real estate	2,767	1,304	1,064	399
Business services	1,176	525	450	201
Repair services	834	423	302	109
Personal services	3,829	2,536	844	449
Hotels and motels	3,137	2,155	610	372
Entertainment and recreation services	1,124	562	336	226
Professional and related services	8,677	3,542	3,249	1,886
Health services	2,005	958	713	334
Legal services	360	108	177	75
Educational services	4,291	1,540	1,634	1,117
Engineering and architectural services	473	277	140	56
Other professional and related services	1,548	659	585	304
Public administration	5,698	2,132	2,146	1,420

Table 55. Industry by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Centrall	South
Employed females 16 years and over	22,004	10,822	7,157	4,025
Agriculture	102	46	33	23
Forestry and fisheries	20	5	14	1
Mining	7	4	2	1
Construction	587	312	169	106
Manufacturing	663	311	238	114
Nondurable goods	461	246	163	52
Food and kindred products	117	68	35	14
Textile mill products	40	21	18	1
Apparel and other finished textile products	105	66	30	9
Printing, publishing, and allied industries	182	85	73	24
Petroleum and coal products	5	-	3	2
Rubber and miscellaneous plastics products	1	-	-	1
Leather and leather products	2	1	1	-
Other nondurable goods manufacturing	9	5	3	1
Durable goods	202	65	75	62
Lumber and wood products, including furniture	3	1	1	1
Stone, clay, glass and concrete products	25	12	9	4
Metal industries	8	4	4	-
Machinery and transporation equipment	110	23	36	51
Professional and photographic equipment, and watches	28	13	14	1
Other durable goods manufacturing	28	12	11	5
Transportation, communications, and other public utilities	1,565	755	541	269
Transportation	1,085	558	346	181
Bus service and urban transit	36	13	14	9
Taxicab service	7	4	2	1
Communications	311	142	113	56
Utilities and sanitary services	169	55	82	32
Wholesale trade	506	266	155	85
Durable goods	193	102	61	30
Nondurable goods	313	164	94	55
Retail trade	5,870	3,315	1,633	922
Eating and drinking places	1,714	1,022	483	209
Finance, insurance, and real estate	1,707	785	630	292
Business services	408	192	155	61
Repair services	147	68	61	18
Personal services	2,140	1,429	479	232
Hotels and motels	1,667	1,161	322	184
Entertainment and recreation services	432	239	115	78
Professional and related services	5,761	2,358	2,083	1,320
Health services	1,428	696	480	252
Legal services	211	58	102	51
Educational services	2,990	1,099	1,112	779
Engineering and architectural services	112	57	40	15
Other professional and related services	1,020	448	349	223
Public administration	2,089	737	849	503

Table 56. Commuting Characteristics by Place of Birth by Region: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	North	Central	South
MEANS OF TRANSPORTATION TO WORK AND CARPOOLING				
Workers 16 years and over	62,753	30,630	18,708	13,415
Car, truck, or private van/bus	55,890	28,411	17,100	10,379
Drove alone	43,762	22,037	13,729	7,996
Carpooled	12,128	6,374	3,371	2,383
2-person carpool	8,355	4,167	2,480	1,708
3-person carpool	1,067	574	322	171
4-person carpool	609	346	187	76
5-person carpool	356	231	79	46
6-person carpool	234	156	52	26
7-to-9-person carpool	846	719	85	42
10-or-more-person carpool	661	181	166	314
Persons per private vehicle	1.1	1.2	1.1	1.2
Public van/bus	300	140	66	94
Boat	85	5	8	72
Taxicab	105	69	27	9
Motorcycle	172	110	42	20
Bicycle	359	171	58	130
Walked	3,180	846	758	1,576
Other method	1,739	603	402	734
Worked at home	923	275	247	401
TRAVEL TIME TO WORK				
Workers 16 years and over	62,753	30,630	18,708	13,415
Did not work at home	61,830	30,355	18,461	13,014
Less than 5 minutes	3,580	1,428	880	1,272
5 to 9 minutes	10,089	5,240	2,736	2,113
10 to 14 minutes	10,187	4,994	3,574	1,619
15 to 19 minutes	13,863	7,157	5,053	1,653
20 to 24 minutes	9,782	5,148	3,177	1,457
25 to 29 minutes	2,895	1,367	836	692
30 to 34 minutes	7,863	3,580	1,747	2,536
35 to 39 minutes	675	301	99	275
40 to 44 minutes	710	269	112	329
45 to 59 minutes	1,747	706	197	844
60 to 89 minutes	418	153	46	219
90 minutes or more	21	12	4	5
Mean (minutes)	16.7	16.4	15.5	19.4
Worked at home	923	275	247	401
DEPARTURE TIME				
Workers 16 years and over	62,753	30,630	18,708	13,415
Did not work at home	61,830	30,355	18,461	13,014
12:00 AM to 4:59 AM	1,235	585	346	304
5:00 AM to 5:59 AM	2,619	1,006	666	947
6:00 AM to 6:29 AM	5,946	2,634	1,422	1,890
6:30 AM to 6:59 AM	9,201	4,225	2,481	2,495
7:00 AM to 7:29 AM	14,282	7,054	3,807	3,421
7:30 AM to 7:59 AM	9,301	4,184	3,609	1,508
8:00 AM to 8:29 AM	5,787	3,146	1,975	666
8:30 AM to 8:59 AM	2,194	1,211	737	246
9:00 AM to 12:59 PM	5,450	3,058	1,743	649
1:00 PM to 3:59 PM	2,283	1,309	616	358
4:00 PM to 11:59 PM	3,532	1,943	1,059	530
Worked at home	923	275	247	401

Table 46. Age, Marital Status, and Fertility by Place of Birth and Year of Entry: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
AGE										
All persons	133,152	131,309	1,843	340	529	347	251	102	207	67
Under 5 years	15,097	14,996	101	36	31	23	9	2	-	-
5 to 9 years	13,078	12,922	156	25	45	36	32	6	12	-
10 to 14 years	11,777	11,652	125	20	35	31	16	4	12	7
15 to 19 years	12,121	11,899	222	56	74	44	24	10	11	3
20 to 24 years	14,379	13,979	400	68	118	74	60	27	45	8
25 to 29 years	13,490	13,152	338	49	93	49	44	28	66	9
30 to 34 years	11,786	11,561	225	29	65	38	31	11	39	12
35 to 39 years	10,186	10,084	102	20	24	20	11	7	10	10
40 to 44 years	8,143	8,082	61	9	23	12	6	2	4	5
45 to 49 years	5,471	5,433	38	5	7	11	6	2	3	4
50 to 54 years	4,808	4,776	32	7	7	3	7	1	5	2
55 to 59 years	4,059	4,042	17	5	3	3	2	-	-	4
60 to 64 years	3,527	3,511	16	5	4	2	3	-	-	2
65 to 69 years	2,433	2,430	3	1	-	1	-	1	-	-
70 to 74 years	1,368	1,363	5	3	-	-	-	1	-	1
75 to 79 years	794	793	1	1	-	-	-	-	-	-
80 to 84 years	376	375	1	1	-	-	-	-	-	-
85 years and over	259	259	-	-	-	-	-	-	-	-
16 years and over	90,990	89,551	1,439	257	408	253	193	89	180	59
Median	25.0	25.1	24.2	22.7	23.3	22.7	24.0	25.2	26.8	32.8
Female	62,207	61,412	795	142	231	141	112	49	84	36
Under 5 years	7,406	7,362	44	15	14	10	3	2	-	-
5 to 9 years	6,422	6,354	68	11	20	16	13	3	5	-
10 to 14 years	5,743	5,688	55	8	19	13	7	3	3	2
15 to 19 years	5,673	5,557	116	27	36	23	14	6	8	2
20 to 24 years	6,007	5,836	171	31	50	24	26	16	20	4
25 to 29 years	6,168	6,040	128	15	37	17	20	13	21	5
30 to 34 years	5,442	5,353	89	11	27	12	14	2	19	4
35 to 39 years	4,665	4,624	41	5	11	6	4	3	4	8
40 to 44 years	3,694	3,665	29	4	10	8	3	-	-	4
45 to 49 years	2,444	2,428	16	2	1	7	4	-	1	1
50 to 54 years	2,290	2,275	15	3	3	2	2	-	3	2
55 to 59 years	1,947	1,938	9	3	1	2	-	-	-	3
60 to 64 years	1,606	1,598	8	4	2	-	2	-	-	-
65 to 69 years	1,121	1,119	2	-	-	1	-	1	-	-
70 to 74 years	741	737	4	3	-	-	-	-	-	1
75 to 79 years	444	444	-	-	-	-	-	-	-	-
80 to 84 years	219	219	-	-	-	-	-	-	-	-
85 years and over	175	175	-	-	-	-	-	-	-	-
16 years and over	41,550	40,935	615	106	173	99	89	40	74	34
Median	24.9	24.9	23.7	22.4	22.4	22.1	24.4	24.3	26.5	35.3

Table 46. Age, Marital Status, and Fertility by Place of Birth and Year of Entry: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
FERTILITY										
Women 15 to 19 years	5,673	5,557	116	27	36	23	14	6	8	2
Children ever born	824	818	6	1	2	2	1	-	-	-
Women ever married	329	325	4	-	1	3	-	-	-	-
Children ever born	210	208	2	-	1	1	-	-	-	-
Women 20 to 24 years	6,007	5,836	171	31	50	24	26	16	20	4
Children ever born	4,632	4,554	78	15	17	18	13	5	7	3
Women ever married	2,720	2,667	53	12	9	6	10	7	7	2
Children ever born	3,003	2,950	53	12	9	6	13	4	7	2
Women 25 to 29 years	6,168	6,040	128	15	37	17	20	13	21	5
Children ever born	8,928	8,766	162	18	52	24	16	13	35	4
Women ever married	4,461	4,384	77	10	24	10	13	5	12	3
Children ever born	7,404	7,266	138	16	47	21	16	6	30	2
Women 30 to 34 years	5,442	5,353	89	11	27	12	14	2	19	4
Children ever born	11,091	10,795	296	32	86	38	53	3	74	10
Women ever married	4,596	4,517	79	11	22	11	12	2	18	3
Children ever born	10,064	9,780	284	32	80	34	53	3	72	10
Women 35 to 39 years	4,665	4,624	41	5	11	6	4	3	4	8
Children ever born	11,762	11,588	174	23	50	22	23	15	17	24
Women ever married	4,235	4,198	37	4	11	6	4	3	2	7
Children ever born	11,280	11,115	165	23	50	22	23	15	11	21
Women 40 to 44 years	3,694	3,665	29	4	10	8	3	-	-	4
Children ever born	10,963	10,830	133	17	27	51	22	-	-	16
Women ever married	3,439	3,413	26	4	8	8	2	-	-	4
Children ever born	10,661	10,534	127	17	27	51	16	-	-	16
Women 45 to 49 years	2,444	2,428	16	2	1	7	4	-	1	1
Children ever born	8,595	8,480	115	19	9	34	39	-	11	3
No Children	252	249	3	-	-	2	1	-	-	-
1 child	211	211	-	-	-	-	-	-	-	-
2 children	432	432	-	-	-	-	-	-	-	-
3 children	438	437	1	-	-	-	-	-	-	1
4 children	395	395	-	-	-	-	-	-	-	-
5 children	269	266	3	-	-	3	-	-	-	-
6 children	179	179	-	-	-	-	-	-	-	-
7 or more children	268	259	9	2	1	2	3	-	1	-
Women ever married	2,317	2,302	15	2	1	6	4	-	1	1
Children ever born	8,441	8,326	115	19	9	34	39	-	11	3

Table 46. Age, Marital Status, and Fertility by Place of Birth and Year of Entry: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
MARITAL STATUS										
Males 15 years and over	50,564	49,731	833	151	240	155	105	49	107	26
Never married	18,341	17,879	462	89	141	90	57	25	54	6
Now married, except separated	29,048	28,707	341	58	92	60	45	20	48	18
Separated	436	434	2	-	-	-	1	-	1	-
Widowed	674	670	4	1	1	-	1	-	1	-
Divorced	2,065	2,041	24	3	6	5	1	4	3	2
Females 15 years and over	42,636	42,008	628	108	178	102	89	41	76	34
Never married	12,418	12,118	300	53	96	47	40	23	33	8
Now married, except separated	24,763	24,470	293	42	78	48	46	15	40	24
Separated	470	462	8	1	3	2	-	1	-	1
Widowed	2,519	2,509	10	4	1	-	3	1	-	1
Divorced	2,466	2,449	17	8	-	5	-	1	3	-

Table 47. Citizenship and Year of Entry by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
CITIZENSHIP										
All persons	133,152	131,309	1,843	340	529	347	251	102	207	67
Citizen or national	112,546	112,381	165	20	35	24	32	12	25	17
Born in Guam	63,504	63,504	-	-	-	-	-	-	-	-
Born in the U.S. or other U.S. Territory or Commonwealth	30,255	30,255	-	-	-	-	-	-	-	-
Born abroad, U.S. parent(s)	2,701	2,615	86	7	17	19	26	3	9	5
Naturalized citizen	16,086	16,007	79	13	18	5	6	9	16	12
Not a citizen or national	20,606	18,928	1,678	320	494	323	219	90	182	50
Permanent residence	13,805	13,067	738	122	188	157	110	38	92	31
Temporary residence	6,801	5,861	940	198	306	166	109	52	90	19
Female	62,207	61,412	795	142	231	141	112	49	84	36
Citizen or national	52,676	52,605	71	9	15	7	20	4	7	9
Born in Guam	31,821	31,821	-	-	-	-	-	-	-	-
Born in the U.S. or other U.S. Territory or Commonwealth	11,878	11,878	-	-	-	-	-	-	-	-
Born abroad, U.S. parent(s)	1,244	1,207	37	3	8	5	17	2	2	-
Naturalized citizen	7,733	7,699	34	6	7	2	3	2	5	9
Not a citizen or national	9,531	8,807	724	133	216	134	92	45	77	27
Permanent residence	7,537	7,207	330	49	85	72	46	24	38	16
Temporary residence	1,994	1,600	394	84	131	62	46	21	39	11

Table 47. Citizenship and Year of Entry by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
YEAR OF ENTRY TO THIS AREA										
All persons	133,152	131,309	1,843	340	529	347	251	102	207	67
Born in Guam	63,504	63,504	-	-	-	-	-	-	-	-
Born outside Guam	69,648	67,805	1,843	340	529	347	251	102	207	67
1990	6,477	6,137	340	340	-	-	-	-	-	-
1989	15,836	15,307	529	-	529	-	-	-	-	-
1988	9,496	9,149	347	-	-	347	-	-	-	-
1987	5,515	5,264	251	-	-	-	251	-	-	-
1986	3,340	3,238	102	-	-	-	-	102	-	-
1985	2,911	2,849	62	-	-	-	-	-	62	-
1984	2,010	1,969	41	-	-	-	-	-	41	-
1983	1,926	1,891	35	-	-	-	-	-	35	-
1982	1,576	1,546	30	-	-	-	-	-	30	-
1981	1,450	1,436	14	-	-	-	-	-	14	-
1980	1,806	1,781	25	-	-	-	-	-	25	-
1975 to 1979	5,746	5,707	39	-	-	-	-	-	-	39
1970 to 1974	5,248	5,237	11	-	-	-	-	-	-	11
1962 to 1969	3,762	3,753	9	-	-	-	-	-	-	9
1960 or 1961	381	379	2	-	-	-	-	-	-	2
Before 1960	2,168	2,162	6	-	-	-	-	-	-	6
Female	62,207	61,412	795	142	231	141	112	49	84	36
Born in Guam	31,821	31,821	-	-	-	-	-	-	-	-
Born outside Guam	30,386	29,591	795	142	231	141	112	49	84	36
1990	2,332	2,190	142	142	-	-	-	-	-	-
1989	6,270	6,039	231	-	231	-	-	-	-	-
1988	3,966	3,825	141	-	-	141	-	-	-	-
1987	2,465	2,353	112	-	-	-	112	-	-	-
1986	1,563	1,514	49	-	-	-	-	49	-	-
1985	1,368	1,345	23	-	-	-	-	-	23	-
1984	966	950	16	-	-	-	-	-	16	-
1983	978	961	17	-	-	-	-	-	17	-
1982	797	783	14	-	-	-	-	-	14	-
1981	750	746	4	-	-	-	-	-	4	-
1980	954	944	10	-	-	-	-	-	10	-
1975 to 1979	2,946	2,925	21	-	-	-	-	-	-	21
1970 to 1974	2,562	2,557	5	-	-	-	-	-	-	5
1962 to 1969	1,717	1,712	5	-	-	-	-	-	-	5
1960 or 1961	195	193	2	-	-	-	-	-	-	2
Before 1960	557	554	3	-	-	-	-	-	-	3

Table 48. Place of Birth of Parents by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
FATHER'S PLACE OF BIRTH										
All persons	133,152	131,309	1,843	340	529	347	251	102	207	67
Guam	48,013	48,004	9	-	2	2	2	-	2	1
Palau	1,957	1,948	9	-	2	3	1	1	2	-
Northern Mariana Islands	3,052	3,051	1	1	-	-	-	-	-	-
Federated States of Micronesia	3,220	1,430	1,790	337	516	338	246	100	194	59
Chuuk	2,012	249	1,763	335	509	330	241	100	192	56
Kosrae	176	171	5	1	2	1	-	-	1	-
Pohnpei	655	635	20	-	5	7	4	-	1	3
Yap	343	342	1	-	-	-	1	-	-	-
Marshall Islands	78	75	3	-	1	1	-	-	1	-
Other Pacific Islands	326	326	-	-	-	-	-	-	-	-
Asia	44,690	44,666	24	2	8	2	2	-	4	6
Japan	2,534	2,526	8	1	3	-	-	-	1	3
Korea	3,730	3,727	3	-	1	-	-	-	2	-
China	1,267	1,267	-	-	-	-	-	-	-	-
Philippines	35,647	35,638	9	-	1	2	2	-	1	3
Taiwan	458	458	-	-	-	-	-	-	-	-
Vietnam	325	325	-	-	-	-	-	-	-	-
Other Asia	729	725	4	1	3	-	-	-	-	-
United States	29,472	29,465	7	-	-	1	-	1	4	1
Elsewhere	2,344	2,344	-	-	-	-	-	-	-	-
Female	62,207	61,412	795	142	231	141	112	49	84	36
Guam	24,296	24,290	6	-	2	2	1	-	1	-
Palau	1,029	1,026	3	-	1	2	-	-	-	-
Northern Mariana Islands	1,555	1,555	-	-	-	-	-	-	-	-
Federated States of Micronesia	1,462	693	769	142	223	136	109	49	78	32
Chuuk	890	131	759	141	222	133	107	49	78	29
Kosrae	75	74	1	-	-	1	-	-	-	-
Pohnpei	311	304	7	-	1	2	1	-	-	3
Yap	172	171	1	-	-	-	1	-	-	-
Marshall Islands	33	33	-	-	-	-	-	-	-	-
Other Pacific Islands	146	146	-	-	-	-	-	-	-	-
Asia	21,165	21,152	13	-	5	1	2	-	2	3
Japan	1,330	1,325	5	-	3	-	-	-	-	2
Korea	1,606	1,604	2	-	-	-	-	-	2	-
China	425	425	-	-	-	-	-	-	-	-
Philippines	17,007	17,002	5	-	1	1	2	-	-	1
Taiwan	242	242	-	-	-	-	-	-	-	-
Vietnam	194	194	-	-	-	-	-	-	-	-
Other Asia	361	360	1	-	1	-	-	-	-	-
United States	11,546	11,542	4	-	-	-	-	-	3	1
Elsewhere	975	975	-	-	-	-	-	-	-	-

Table 48. Place of Birth of Parents by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
MOTHER'S PLACE OF BIRTH										
All persons	133,152	131,309	1,843	340	529	347	251	102	207	67
Guam	51,628	51,621	7	-	-	2	-	-	4	1
Palau	2,276	2,269	7	1	2	-	1	1	2	-
Northern Mariana Islands	3,336	3,334	2	1	-	-	-	-	-	1
Federated States of Micronesia	3,342	1,535	1,807	335	522	345	247	100	197	61
Chuuk	2,078	285	1,793	335	519	338	245	100	197	59
Kosrae	157	156	1	-	1	-	-	-	-	-
Pohnpei	705	692	13	-	2	7	2	-	-	2
Yap	373	373	-	-	-	-	-	-	-	-
Marshall Islands	87	85	2	-	-	-	1	-	1	-
Other Pacific Islands	322	322	-	-	-	-	-	-	-	-
Asia	43,899	43,885	14	2	5	-	2	-	3	2
Japan	3,093	3,089	4	-	1	-	-	-	1	2
Korea	4,081	4,078	3	-	1	-	-	-	2	-
China	1,082	1,082	-	-	-	-	-	-	-	-
Philippines	33,746	33,741	5	1	2	-	2	-	-	-
Taiwan	575	575	-	-	-	-	-	-	-	-
Vietnam	478	478	-	-	-	-	-	-	-	-
Other Asia	844	842	2	1	1	-	-	-	-	-
United States	25,748	25,744	4	1	-	-	-	1	-	2
Elsewhere	2,514	2,514	-	-	-	-	-	-	-	-
Female	62,207	61,412	795	142	231	141	112	49	84	36
Guam	26,029	26,027	2	-	-	2	-	-	-	-
Palau	1,188	1,186	2	-	1	-	-	-	1	-
Northern Mariana Islands	1,686	1,686	-	-	-	-	-	-	-	-
Federated States of Micronesia	1,542	762	780	141	227	139	110	49	80	34
Chuuk	925	150	775	141	227	137	109	49	80	32
Kosrae	70	70	-	-	-	-	-	-	-	-
Pohnpei	342	337	5	-	-	2	1	-	-	2
Yap	191	191	-	-	-	-	-	-	-	-
Marshall Islands	38	38	-	-	-	-	-	-	-	-
Other Pacific Islands	150	150	-	-	-	-	-	-	-	-
Asia	20,778	20,768	10	-	3	-	2	-	3	2
Japan	1,577	1,573	4	-	1	-	-	-	1	2
Korea	1,790	1,788	2	-	-	-	-	-	2	-
China	324	324	-	-	-	-	-	-	-	-
Philippines	16,086	16,083	3	-	1	-	2	-	-	-
Taiwan	312	312	-	-	-	-	-	-	-	-
Vietnam	270	270	-	-	-	-	-	-	-	-
Other Asia	419	418	1	-	1	-	-	-	-	-
United States	9,771	9,770	1	1	-	-	-	-	-	-
Elsewhere	1,025	1,025	-	-	-	-	-	-	-	-

Table 49. Ethnic Origin or Race and Residence in 1985: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
ETHNIC ORIGIN OR RACE										
All persons	133,152	131,309	1,843	340	529	347	251	102	207	67
Single ethnic group	120,203	118,409	1,794	334	524	344	241	100	189	62
Chamorro	49,935	49,889	46	18	9	2	2	-	5	10
Carolinian	135	119	16	5	5	1	2	2	-	1
Palauan	1,858	1,853	5	-	-	1	2	-	2	-
Chuukese	1,919	240	1,679	306	500	329	228	95	173	48
Kosraean	101	99	2	-	1	1	-	-	-	-
Marshallese	71	71	-	-	-	-	-	-	-	-
Pohnpeian	589	585	4	-	1	2	-	-	1	-
Yapese	199	199	-	-	-	-	-	-	-	-
Other Pacific Islander	1,637	1,614	23	2	4	6	4	2	4	1
Asian	39,281	39,262	19	3	4	2	3	1	4	2
Chinese	1,959	1,958	1	-	-	1	-	-	-	-
Filipino	30,043	30,041	2	-	-	-	2	-	-	-
Japanese	2,244	2,243	1	-	-	-	-	-	-	1
Korean	3,931	3,924	7	2	1	1	-	1	2	-
Other Asian	1,104	1,096	8	1	3	-	1	-	2	1
White	19,160	19,160	-	-	-	-	-	-	-	-
Black	3,158	3,158	-	-	-	-	-	-	-	-
Other single ethnic group	2,160	2,160	-	-	-	-	-	-	-	-
Multiple ethnic group	12,877	12,830	47	6	5	3	8	2	18	5
Chamorro and other group(s)	7,713	7,704	9	-	2	-	-	-	5	2
Asian and other group(s)	7,449	7,437	12	4	2	-	-	-	5	1
Unclassified or not reported	72	70	2	-	-	-	2	-	-	-
Female	62,207	61,412	795	142	231	141	112	49	84	36
Single ethnic group	56,096	55,322	774	140	228	139	109	48	75	35
Chamorro	25,326	25,304	22	8	6	1	-	-	2	5
Carolinian	67	62	5	1	1	-	1	1	-	1
Palauan	976	974	2	-	-	1	-	-	1	-
Chuukese	831	112	719	131	217	132	103	45	65	26
Kosraean	39	38	1	-	-	1	-	-	-	-
Marshallese	37	37	-	-	-	-	-	-	-	-
Pohnpeian	282	280	2	-	-	1	-	-	1	-
Yapese	98	98	-	-	-	-	-	-	-	-
Other Pacific Islander	789	779	10	-	1	3	2	1	2	1
Asian	18,482	18,469	13	-	3	-	3	1	4	2
Chinese	587	587	-	-	-	-	-	-	-	-
Filipino	14,500	14,498	2	-	-	-	2	-	-	-
Japanese	1,192	1,191	1	-	-	-	-	-	-	1
Korean	1,599	1,595	4	-	1	-	-	1	2	-
Other Asian	604	598	6	-	2	-	1	-	2	1
White	7,230	7,230	-	-	-	-	-	-	-	-
Black	1,088	1,088	-	-	-	-	-	-	-	-
Other single ethnic group	851	851	-	-	-	-	-	-	-	-
Multiple ethnic group	6,081	6,061	20	2	3	2	2	1	9	1
Chamorro and other group(s)	3,766	3,763	3	-	2	-	-	-	1	-
Asian and other group(s)	3,551	3,545	6	2	1	-	-	-	3	-
Unclassified or not reported	30	29	1	-	-	-	1	-	-	-

Table 49. Ethnic Origin or Race and Residence in 1985: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
RESIDENCE IN 1985										
Persons 5 years and over	118,055	116,313	1,742	304	498	324	242	100	207	67
Same house in Guam in 1985	54,665	54,536	129	6	13	15	3	3	65	24
Percent	46.3	46.9	7.4	2.0	2.6	4.6	1.2	3.0	31.4	35.8
Different house in Guam in 1985	24,763	24,522	241	12	35	42	19	25	83	25
Same district	10,075	10,031	44	2	7	2	4	5	18	6
Different district	14,688	14,491	197	10	28	40	15	20	65	19
Outside Guam in 1985	38,627	37,255	1,372	286	450	267	220	72	59	18
Palau	354	346	8	-	2	-	4	1	-	1
Northern Mariana Islands	613	585	28	12	6	1	4	4	1	-
Federated States of Micronesia	2,157	843	1,314	272	436	259	210	66	55	16
Chuuk	1,371	84	1,287	270	424	252	206	66	53	16
Kosrae	61	60	1	-	1	-	-	-	-	-
Pohnpei	527	506	21	-	10	5	4	-	2	-
Yap	182	181	1	-	-	1	-	-	-	-
Marshall Islands	87	86	1	-	-	-	-	-	1	-
Other Pacific Islands	209	208	1	-	1	-	-	-	-	-
Asia	10,847	10,845	2	-	1	-	-	1	-	-
Japan	1,476	1,476	-	-	-	-	-	-	-	-
Korea	1,979	1,979	-	-	-	-	-	-	-	-
China	790	790	-	-	-	-	-	-	-	-
Philippines	5,996	5,995	1	-	-	-	-	1	-	-
Taiwan	144	144	-	-	-	-	-	-	-	-
Vietnam	52	52	-	-	-	-	-	-	-	-
Other Asia	410	409	1	-	1	-	-	-	-	-
United States	22,913	22,897	16	2	3	6	2	-	2	1
Elsewhere	1,447	1,445	2	-	1	1	-	-	-	-
Females 5 years and over	54,801	54,050	751	127	217	131	109	47	84	36
Same house in Guam in 1985	27,118	27,059	59	5	5	7	3	1	26	12
Percent	49.5	50.1	7.9	3.9	2.3	5.3	2.8	2.1	31.0	33.3
Different house in Guam in 1985	12,330	12,210	120	9	20	26	10	10	32	13
Same district	5,029	5,012	17	1	3	1	2	1	6	3
Different district	7,301	7,198	103	8	17	25	8	9	26	10
Outside Guam in 1985	15,353	14,781	572	113	192	98	96	36	26	11
Palau	173	169	4	-	2	-	1	-	-	1
Northern Mariana Islands	279	270	9	3	2	-	2	2	-	-
Federated States of Micronesia	938	387	551	110	186	94	92	34	26	9
Chuuk	571	28	543	109	185	91	91	34	24	9
Kosrae	28	28	-	-	-	-	-	-	-	-
Pohnpei	246	239	7	-	1	3	1	-	2	-
Yap	90	90	-	-	-	-	-	-	-	-
Marshall Islands	38	38	-	-	-	-	-	-	-	-
Other Pacific Islands	92	91	1	-	1	-	-	-	-	-
Asia	4,173	4,173	-	-	-	-	-	-	-	-
Japan	615	615	-	-	-	-	-	-	-	-
Korea	479	479	-	-	-	-	-	-	-	-
China	30	30	-	-	-	-	-	-	-	-
Philippines	2,809	2,809	-	-	-	-	-	-	-	-
Taiwan	80	80	-	-	-	-	-	-	-	-
Vietnam	24	24	-	-	-	-	-	-	-	-
Other Asia	136	136	-	-	-	-	-	-	-	-
United States	9,042	9,035	7	-	1	4	1	-	-	1
Elsewhere	618	618	-	-	-	-	-	-	-	-

Table 50. Language Spoken at Home and Frequency of English Usage by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	118,055	116,313	1,742	304	498	324	242	100	207	67
Speak only English at home	44,048	43,966	82	12	19	9	16	5	15	6
Speak a language other than English at home	74,007	72,347	1,660	292	479	315	226	95	192	61
Chamorro	34,598	34,546	52	15	8	7	1	1	10	10
Carolinian	82	82	-	-	-	-	-	-	-	-
Palauan	1,448	1,443	5	-	-	1	3	-	1	-
Chuukese	1,676	123	1,553	272	453	298	216	91	174	49
Kosraean	140	139	1	-	1	-	-	-	-	-
Marshallese	66	65	1	1	-	-	-	-	-	-
Pohnpeian	548	539	9	-	2	3	2	1	1	-
Yapese	198	197	1	-	1	-	-	-	-	-
Other Pacific Islander Languages	249	243	6	1	3	2	-	-	-	-
Asian languages	32,518	32,505	13	1	6	2	1	-	1	2
Chinese	1,664	1,663	1	-	-	1	-	-	-	-
Japanese	2,721	2,716	5	1	2	-	-	-	-	2
Korean	3,722	3,722	-	-	-	-	-	-	-	-
Philippine languages	23,686	23,686	-	-	-	-	-	-	-	-
Other Asian Languages	725	718	7	-	4	1	1	-	1	-
Other languages	2,484	2,465	19	2	5	2	3	2	5	-
Females 5 years and over	54,801	54,050	751	127	217	131	109	47	84	36
Speak only English at home	19,121	19,073	48	7	11	7	8	4	8	3
Speak a language other than English at home	35,680	34,977	703	120	206	124	101	43	76	33
Chamorro	17,437	17,417	20	5	5	1	-	-	4	5
Carolinian	38	38	-	-	-	-	-	-	-	-
Palauan	780	778	2	-	-	1	1	-	-	-
Chuukese	712	55	657	113	194	118	98	41	66	27
Kosraean	60	60	-	-	-	-	-	-	-	-
Marshallese	29	29	-	-	-	-	-	-	-	-
Pohnpeian	264	260	4	-	-	2	-	1	1	-
Yapese	92	92	-	-	-	-	-	-	-	-
Other Pacific Islander Languages	112	110	2	-	1	1	-	-	-	-
Asian languages	15,160	15,153	7	-	4	-	1	-	1	1
Chinese	606	606	-	-	-	-	-	-	-	-
Japanese	1,351	1,349	2	-	1	-	-	-	-	1
Korean	1,433	1,433	-	-	-	-	-	-	-	-
Philippine languages	11,425	11,425	-	-	-	-	-	-	-	-
Other Asian Languages	345	340	5	-	3	-	1	-	1	-
Other languages	996	985	11	2	2	1	1	1	4	-

Table 50. Language Spoken at Home and Frequency of English Usage by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
FREQUENCY OF ENGLISH USAGE										
Persons 5 years and over	118,055	116,313	1,742	304	498	324	242	100	207	67
Speak only English at home	44,048	43,966	82	12	19	9	16	5	15	6
Percent	37.3	37.8	4.7	3.9	3.8	2.8	6.6	5.0	7.2	9.0
Speak other language at home	74,007	72,347	1,660	292	479	315	226	95	192	61
More frequently than English	26,331	25,111	1,220	208	359	258	156	71	134	34
Both equally often	26,789	26,489	300	53	80	44	52	17	36	18
Less frequently than English	19,710	19,614	96	13	25	10	13	6	20	9
Does not speak English	1,177	1,133	44	18	15	3	5	1	2	-
Females 5 years and over	54,801	54,050	751	127	217	131	109	47	84	36
Speak only English at home	19,121	19,073	48	7	11	7	8	4	8	3
Percent	34.9	35.3	6.4	5.5	5.1	5.3	7.3	8.5	9.5	8.3
Speak other language at home	35,680	34,977	703	120	206	124	101	43	76	33
More frequently than English	12,125	11,629	496	82	152	97	69	31	47	18
Both equally often	13,501	13,372	129	20	34	18	21	7	18	11
Less frequently than English	9,810	9,762	48	6	11	6	7	4	10	4
Does not speak English	244	214	30	12	9	3	4	1	1	-
Persons 5 to 17 years	31,797	31,416	381	63	115	89	62	15	29	8
Speak only English at home	17,944	17,915	29	3	6	4	10	2	3	1
Percent	56.4	57.0	7.6	4.8	5.2	4.5	16.1	13.3	10.3	12.5
Speak other language at home	13,853	13,501	352	60	109	85	52	13	26	7
More frequently than English	2,625	2,389	236	40	79	63	28	11	11	4
Both equally often	4,543	4,465	78	14	19	14	22	1	7	1
Less frequently than English	6,641	6,616	25	1	5	6	2	1	8	2
Does not speak English	44	31	13	5	6	2	-	-	-	-
Females 5 to 17 years	15,559	15,375	184	32	58	42	30	8	12	2
Speak only English at home	8,680	8,663	17	2	4	4	5	1	1	-
Percent	55.8	56.3	9.2	6.3	6.9	9.5	16.7	12.5	8.3	-
Speak other language at home	6,879	6,712	167	30	54	38	25	7	11	2
More frequently than English	1,224	1,109	115	20	42	29	13	5	4	2
Both equally often	2,305	2,272	33	7	7	4	11	1	3	-
Less frequently than English	3,329	3,317	12	1	2	3	1	1	4	-
Does not speak English	21	14	7	2	3	2	-	-	-	-

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school	37,131	36,655	476	47	118	112	88	39	60	12
Preprimary school	2,180	2,167	13	3	2	5	3	-	-	-
Public school	1,402	1,389	13	3	2	5	3	-	-	-
Elementary school, 1st to 8th grade	19,573	19,382	191	12	56	54	38	8	19	4
Public school	16,060	15,878	182	10	55	50	38	8	17	4
High school, 9th to 12th grade	9,429	9,301	128	16	33	32	21	10	11	5
Public school	8,058	7,939	119	13	31	30	21	10	10	4
College	5,949	5,805	144	16	27	21	26	21	30	3
Public school	5,127	4,994	133	16	23	19	26	20	27	2
Females 3 years and over enrolled in school	18,066	17,841	225	24	61	47	38	25	25	5
Preprimary school	1,026	1,017	9	2	2	3	2	-	-	-
Public school	652	643	9	2	2	3	2	-	-	-
Elementary school, 1st to 8th grade	9,526	9,446	80	5	26	19	14	6	8	2
Public school	7,785	7,709	76	4	25	18	14	6	7	2
High school, 9th to 12th grade	4,647	4,571	76	11	20	16	15	7	6	1
Public school	3,846	3,775	71	9	18	16	15	7	5	1
College	2,867	2,807	60	6	13	9	7	12	11	2
Public school	2,457	2,404	53	6	10	8	7	12	9	1

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	66,700	65,861	839	135	226	139	110	53	127	49
None	975	946	29	9	11	4	3	1	1	-
Elementary: 1 to 4 years	2,362	2,345	17	1	6	6	2	-	-	2
5 and 6 years	3,300	3,259	41	15	8	8	7	2	-	1
7 years	1,095	1,084	11	2	5	2	2	-	-	-
8 years	1,506	1,422	84	23	30	16	10	1	2	2
High school: 1 year	1,849	1,804	45	5	16	10	6	1	4	3
2 years	2,424	2,374	50	10	15	9	4	-	8	4
3 years	2,265	2,241	24	3	10	7	2	1	1	-
4 years, no diploma	2,064	2,036	28	3	7	5	3	3	6	1
High school graduate, including equivalency	22,220	21,961	259	45	74	42	36	18	32	12
Some college, no degree	11,318	11,134	184	12	29	26	21	20	57	19
Associate degree in college, occupational program	1,975	1,961	14	2	1	1	4	1	4	1
Associate degree in college, academic program	1,691	1,672	19	1	7	1	4	-	5	1
Bachelor's degree	8,792	8,762	30	3	7	2	4	5	7	2
Graduate or professional degree	2,864	2,860	4	1	-	-	2	-	-	1
Percent high school graduate or higher	73.3	73.4	60.8	47.4	52.2	51.8	64.5	83.0	82.7	73.5
Percent bachelor's degree or higher	17.5	17.6	4.1	3.0	3.1	1.4	5.5	9.4	5.5	6.1
Females 25 years and over	30,956	30,615	341	50	92	55	49	19	48	28
None	407	391	16	6	5	3	1	-	1	-
Elementary: 1 to 4 years	1,446	1,437	9	-	3	4	1	-	-	1
5 and 6 years	1,830	1,810	20	6	4	4	4	1	-	1
7 years	555	549	6	1	2	1	2	-	-	-
8 years	732	695	37	6	13	8	7	1	1	1
High school: 1 year	879	863	16	-	6	3	2	-	3	2
2 years	1,145	1,125	20	4	6	3	-	-	4	3
3 years	1,136	1,130	6	-	3	1	2	-	-	-
4 years, no diploma	857	847	10	2	1	1	1	1	3	1
High school graduate, including equivalency	10,272	10,165	107	21	34	16	16	1	10	9
Some college, no degree	4,740	4,672	68	3	9	8	10	12	18	8
Associate degree in college, occupational program	786	781	5	1	1	1	-	1	1	-
Associate degree in college, academic program	745	734	11	-	4	-	3	-	3	1
Bachelor's degree	4,274	4,264	10	-	1	2	-	2	4	1
Graduate or professional degree	1,152	1,152	-	-	-	-	-	-	-	-
Percent high school graduate or higher	71.0	71.1	58.9	50.0	53.3	49.1	59.2	84.2	75.0	67.9
Percent bachelor's degree or higher	17.5	17.7	2.9	-	1.1	3.6	-	10.5	8.3	3.6
Persons 18 to 24 years	19,558	19,036	522	106	157	96	70	32	51	10
Percent high school graduate or higher	77.7	78.3	56.3	44.3	57.3	53.1	57.1	68.8	72.5	70.0
Persons 25 to 34 years	25,276	24,713	563	78	158	87	75	39	105	21
Percent high shcool graduate or higher	85.1	85.5	67.9	56.4	56.3	57.5	74.7	94.9	84.8	81.0
Percent some college or higher	45.3	45.6	35.2	15.4	20.9	25.3	37.3	59.0	61.9	71.4
Percent bachelor's degree or higher	15.9	16.2	3.9	1.3	3.8	-	4.0	12.8	4.8	9.5

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
LITERACY										
Persons 10 years and over	104,977	103,391	1,586	279	453	288	210	94	195	67
Can read and write in any language	103,973	102,403	1,570	274	448	283	209	94	195	67
Cannot read and write	1,004	988	16	5	5	5	1	-	-	-
Females 10 years and over	48,379	47,696	683	116	197	115	96	44	79	36
Can read and write in any language	47,886	47,213	673	114	194	111	95	44	79	36
Cannot read and write	493	483	10	2	3	4	1	-	-	-
VOCATIONAL TRAINING										
Persons 16 to 64 years	85,760	84,331	1,429	251	408	252	193	87	180	58
Completed requirements for a program	22,300	22,151	149	16	46	26	19	10	27	5
In Guam	9,585	9,514	71	7	17	8	7	7	22	3
Not in Guam	12,715	12,637	78	9	29	18	12	3	5	2
Did not complete requirements for a program	63,460	62,180	1,280	235	362	226	174	77	153	53
Females 16 to 64 years	38,850	38,241	609	103	173	98	89	39	74	33
Completed requirements for a program	7,928	7,885	43	4	12	7	5	3	9	3
In Guam	4,060	4,036	24	2	5	1	4	3	7	2
Not in Guam	3,868	3,849	19	2	7	6	1	-	2	1
Did not complete requirements for a program	30,922	30,356	566	99	161	91	84	36	65	30

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	73,626	72,200	1,426	250	408	250	193	87	180	58
With a mobility or self-care limitation	2,946	2,888	58	3	19	16	6	6	6	2
With a mobility limitation	893	887	6	1	2	1	1	-	-	1
In labor force	252	248	4	1	1	-	1	-	-	1
With a self-care limitation	2,590	2,533	57	3	18	16	6	6	6	2
With a work disability	2,182	2,172	10	2	4	2	2	-	-	-
In labor force	828	823	5	2	-	2	1	-	-	-
Prevented from working	1,137	1,133	4	-	3	-	1	-	-	-
No work disability	71,444	70,028	1,416	248	404	248	191	87	180	58
In labor force	52,133	51,144	989	148	291	171	127	70	140	42
Civilian noninstitutionalized females 16 to 64 years	37,232	36,623	609	103	173	98	89	39	74	33
With a mobility or self-care limitation	1,388	1,358	30	1	9	10	5	2	1	2
With a mobility limitation	415	412	3	-	-	1	1	-	-	1
In labor force	94	92	2	-	-	-	1	-	-	1
With a self-care limitation	1,216	1,186	30	1	9	10	5	2	1	2
With a work disability	955	952	3	-	2	-	1	-	-	-
In labor force	281	280	1	-	-	-	1	-	-	-
Prevented from working	563	561	2	-	2	-	-	-	-	-
No work disability	36,277	35,671	606	103	171	98	88	39	74	33
In labor force	22,516	22,203	313	35	89	52	43	26	47	21
Civilian noninstitutionalized persons 65 years and over	5,230	5,220	10	6	-	1	-	2	-	1
With a mobility or self-care limitation	781	780	1	-	-	-	-	-	-	1
With a mobility limitation	585	584	1	-	-	-	-	-	-	1
With a self-care limitation	546	545	1	-	-	-	-	-	-	1
Civilian noninstitutionalized females 65 years and over	2,700	2,694	6	3	-	1	-	1	-	1
With a mobility or self-care limitation	468	467	1	-	-	-	-	-	-	1
With a mobility limitation	359	358	1	-	-	-	-	-	-	1
With a self-care limitation	323	322	1	-	-	-	-	-	-	1

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
VETERAN STATUS										
Persons 16 years and over	90,990	89,551	1,439	257	408	253	193	89	180	59
Now on active duty	11,888	11,886	2	1	-	1	-	-	-	-
On active duty in past, but not now	7,974	7,969	5	-	2	-	2	-	1	-
Never on active duty	71,128	69,696	1,432	256	406	252	191	89	179	59
In Reserves or National Guard now	609	608	1	-	-	-	-	-	-	1
In Reserves or National Guard in past, but not now	283	283	-	-	-	-	-	-	-	-
Never served	70,236	68,805	1,431	256	406	252	191	89	179	58
PERIOD OF SERVICE										
Civilian veterans 16 years and over	7,974	7,969	5	-	2	-	2	-	1	-
May 1975 or later service only	2,857	2,853	4	-	2	-	2	-	-	-
September 1980 or later service only	1,666	1,665	1	-	1	-	-	-	-	-
Served 2 or more years	1,510	1,509	1	-	1	-	-	-	-	-
Vietnam era, no Korean conflict	2,844	2,844	-	-	-	-	-	-	-	-
Vietnam era and Korean conflict	298	298	-	-	-	-	-	-	-	-
February 1955 to July 1964 only	613	612	1	-	-	-	-	-	1	-
Korean conflict, no World War II	715	715	-	-	-	-	-	-	-	-
Korean conflict and World War II	120	120	-	-	-	-	-	-	-	-
World War II, no Korean conflict	480	480	-	-	-	-	-	-	-	-
World War I	2	2	-	-	-	-	-	-	-	-
Other	45	45	-	-	-	-	-	-	-	-
LENGTH OF SERVICE										
Civilian veterans 16 years and over	7,974	7,969	5	-	2	-	2	-	1	-
Less than 2 years	368	367	1	-	1	-	-	-	-	-
2 to 10 years	6,578	6,574	4	-	1	-	2	-	1	-
11 to 19 years	242	242	-	-	-	-	-	-	-	-
20 or more years	786	786	-	-	-	-	-	-	-	-
MILITARY BENEFITS										
Civilian veterans 16 years and over	7,974	7,969	5	-	2	-	2	-	1	-
Receiving military benefits	1,351	1,351	-	-	-	-	-	-	-	-
Not receiving Military benefits	6,623	6,618	5	-	2	-	2	-	1	-
ALL INCOME LEVELS IN 1989										
Persons for whom poverty status is determined	126,460	124,544	1,916	344	540	359	273	111	219	70
Related children under 18 years	46,424	45,773	651	38	138	132	130	65	119	29
Related children 5 to 17 years	31,451	31,030	421	24	89	83	92	45	69	19
Persons 65 years and over	5,177	5,167	10	6	-	1	-	2	-	1
Persons 75 years and over	1,394	1,392	2	2	-	-	-	-	-	-

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
INCOME IN 1989 BELOW POVERTY LEVEL										
Persons for whom poverty status is determined . . .	18,957	17,855	1,102	214	359	212	131	59	102	25
Percent below poverty level.	15.0	14.3	57.5	62.2	66.5	59.1	48.0	53.2	46.6	35.7
Related children under 18 years	8,756	8,312	444	24	111	96	70	56	72	15
Related children 5 to 17 years	5,632	5,356	276	13	71	57	49	37	40	9
Persons 65 years and over	833	827	6	3	-	1	-	1	-	1
Persons 75 years and over.	269	268	1	1	-	-	-	-	-	-
RATIO OF INCOME TO POVERTY LEVEL										
Persons below 50 percent of poverty level	8,022	7,372	650	138	206	129	67	33	60	17
Persons below 125 percent of poverty level.	27,323	26,027	1,296	250	393	253	164	77	124	35
Persons below 185 percent of poverty level.	47,916	46,384	1,532	291	447	294	211	91	157	41
Related chilren under 18 years	21,524	20,960	564	31	122	114	108	64	104	21
Related children 5 to 17 years	13,924	13,564	360	18	78	69	78	44	61	12

Table 53. Labor Force Characteristics by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
LABOR FORCE STATUS										
Persons 16 years and over	90,990	89,551	1,439	257	408	253	193	89	180	59
In labor force	66,138	65,141	997	152	291	174	128	70	140	42
Percent of persons 16 years and over	72.7	72.7	69.3	59.1	71.3	68.8	66.3	78.7	77.8	71.2
Armed Forces	11,952	11,950	2	1	-	1	-	-	-	-
Civilian labor force	54,186	53,191	995	151	291	173	128	70	140	42
Employed	52,144	51,258	886	127	262	154	116	64	122	41
Also did subsistence activity	1,517	1,486	31	2	16	5	4	1	2	1
At work	50,977	50,109	868	124	259	151	115	60	120	39
35 or more hours	45,844	45,089	755	108	230	131	95	49	108	34
Unemployed	2,042	1,933	109	24	29	19	12	6	18	1
Percent of civilian labor force	3.8	3.6	11.0	15.9	10.0	11.0	9.4	8.6	12.9	2.4
Not in labor force	24,852	24,410	442	105	117	79	65	19	40	17
Subsistence activity only	396	391	5	1	1	2	-	-	1	-
Females 16 years and over	41,550	40,935	615	106	173	99	89	40	74	34
In labor force	24,722	24,408	314	35	89	52	44	26	47	21
Armed Forces	1,616	1,616	-	-	-	-	-	-	-	-
Civilian labor force	23,106	22,792	314	35	89	52	44	26	47	21
Employed	22,004	21,737	267	28	75	43	36	25	40	20
Also did subsistence activity	527	515	12	1	8	2	-	-	1	-
At work	21,344	21,087	257	26	73	41	35	24	39	19
35 or more hours	18,214	18,019	195	17	56	30	29	17	31	15
Unemployed	1,102	1,055	47	7	14	9	8	1	7	1
Not in labor force	16,828	16,527	301	71	84	47	45	14	27	13
Subsistence activity only	180	179	1	1	-	-	-	-	-	-
With own children under 6 years	10,679	10,531	148	13	35	26	27	8	27	12
In labor force	6,338	6,271	67	5	15	11	13	4	13	6
With own children 6 to 17 years only	8,395	8,347	48	3	14	9	7	2	6	7
In labor force	5,860	5,839	21	-	8	1	3	1	3	5
Own children under 6 years living with both parents	12,157	12,005	152	34	41	30	31	5	10	1
Both parents in labor force	6,587	6,529	58	11	18	10	13	1	5	-
Own children under 6 years living with one parent	4,564	4,520	44	9	11	14	2	5	2	1
Parent in labor force	2,981	2,946	35	9	8	8	2	5	2	1
Persons 16 to 19 years	9,911	9,711	200	54	64	40	23	9	8	2
Not enrolled in school, includes Armed Forces	3,639	3,528	111	39	40	15	10	3	4	-
High school graduate, includes Armed Forces	2,160	2,127	33	9	16	1	4	-	3	-
Employed, civilians	898	877	21	6	11	1	2	-	1	-
Unemployed, civilians	85	83	2	-	2	-	-	-	-	-
Not in labor force, civilians	401	391	10	3	3	-	2	-	2	-
Not high school graduate, includes Armed Forces	1,479	1,401	78	30	24	14	6	3	1	-
Employed, civilians	636	597	39	11	14	9	3	2	-	-
Unemployed, civilians	121	117	4	3	-	1	-	-	-	-
Not in labor force, civilians	681	646	35	16	10	4	3	1	1	-

Table 53. Labor Force Characteristics by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
WORK STATUS IN 1989										
Persons 16 years and over	90,990	89,551	1,439	257	408	253	193	89	180	59
Worked in 1989	67,675	66,842	833	63	245	159	131	63	132	40
50 to 52 weeks	50,237	49,770	467	36	87	103	81	39	85	36
40 to 49 weeks	4,416	4,382	34	-	17	8	2	4	3	-
27 to 39 weeks	3,130	3,067	63	5	19	11	10	8	8	2
14 to 26 weeks	5,105	4,970	135	9	55	23	22	6	18	2
1 to 13 weeks	4,787	4,653	134	13	67	14	16	6	18	-
Usually worked 35 or more hours per week	61,046	60,302	744	54	222	151	111	54	115	37
50 to 52 weeks	47,965	47,520	445	36	84	101	77	35	78	34
40 to 49 weeks	3,852	3,820	32	-	17	8	1	3	3	-
27 to 39 weeks	2,437	2,390	47	3	18	8	8	5	4	1
14 to 26 weeks	3,743	3,637	106	4	45	21	15	5	14	2
1 to 13 weeks	3,049	2,935	114	11	58	13	10	6	16	-
Usually worked 15 to 34 hours per week	5,509	5,430	79	7	22	6	17	9	15	3
Did not work in 1989	23,315	22,709	606	194	163	94	62	26	48	19
Females 16 years and over	41,550	40,935	615	106	173	99	89	40	74	34
Worked in 1989	26,355	26,084	271	26	75	46	45	21	39	19
50 to 52 weeks	17,813	17,672	141	15	25	25	27	12	21	16
40 to 49 weeks	1,854	1,843	11	-	5	3	1	2	-	-
27 to 39 weeks	1,695	1,669	26	1	8	5	5	3	3	1
14 to 26 weeks	2,487	2,435	52	3	22	7	10	2	6	2
1 to 13 weeks	2,506	2,465	41	7	15	6	2	2	9	-
Usually worked 35 or more hours per week	22,371	22,156	215	20	59	42	37	13	27	17
50 to 52 weeks	16,513	16,386	127	15	22	25	26	8	16	15
40 to 49 weeks	1,536	1,526	10	-	5	3	-	2	-	-
27 to 39 weeks	1,255	1,243	12	-	7	2	3	-	-	-
14 to 26 weeks	1,643	1,609	34	-	14	6	7	1	4	2
1 to 13 weeks	1,424	1,392	32	5	11	6	1	2	7	-
Usually worked 15 to 34 hours per week	3,447	3,394	53	6	16	3	7	8	11	2

Table 54. Occupation and Class of Worker by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
OCCUPATION										
Employed persons 16 years and over	52,144	51,258	886	127	262	154	116	64	122	41
Managerial and professional specialty occupations	12,108	12,072	36	4	6	5	4	4	7	6
Executive, administrative, and managerial occupations	6,809	6,793	16	2	3	2	1	-	2	6
Management related occupations	2,181	2,179	2	-	1	-	1	-	-	-
Professional specialty occupations	5,299	5,279	20	2	3	3	3	4	5	-
Teachers, librarians, and counselors	2,490	2,481	9	1	-	-	3	1	4	-
Technical, sales, and administrative support occupations	16,341	16,218	123	10	26	22	21	16	15	13
Health technologists and technicians	287	287	-	-	-	-	-	-	-	-
Technologists and technicians, except health	1,107	1,102	5	1	-	-	4	-	-	-
Sales occupations	6,260	6,204	56	5	10	13	9	8	5	6
Administrative support occupations, including clerical	8,687	8,625	62	4	16	9	8	8	10	7
Secretaries, stenographers, and typists	1,971	1,959	12	2	2	1	3	-	2	2
Service occupations	8,255	7,972	283	30	96	44	36	14	51	12
Private household occupations	64	61	3	1	-	1	1	-	-	-
Protective service occupations	1,447	1,397	50	9	13	6	6	5	10	1
Service occupations, except protective and household	6,744	6,514	230	20	83	37	29	9	41	11
Food preparation and service occupations	3,369	3,220	149	14	55	26	18	8	23	5
Health service occupations, except household	306	304	2	-	1	-	-	-	-	1
Cleaning and building service occupations	1,844	1,779	65	5	23	11	10	1	11	4
Personal service occupations	1,225	1,211	14	1	4	-	1	-	7	1
Farming, forestry, and fishing occupations	610	554	56	19	16	9	6	1	5	-
Precision production, craft,and repair occupations	8,831	8,729	102	12	38	17	14	7	11	3
Mechanics and repairers	2,366	2,341	25	2	9	4	2	1	5	2
Construction trades	5,272	5,208	64	10	26	13	8	4	3	-
Extractive occupations	13	13	-	-	-	-	-	-	-	-
Precision production occupations	1,180	1,167	13	-	3	-	4	2	3	1
Operators, fabricators, and laborers	5,999	5,713	286	52	80	57	35	22	33	7
Machine operators, assemblers, and inspectors	1,227	1,154	73	9	23	22	8	6	4	1
Transportation and material moving occupations	2,212	2,185	27	3	4	5	5	2	8	-
Handlers, equipment cleaners, helpers, and laborers	2,560	2,374	186	40	53	30	22	14	21	6

Table 54. Occupation and Class of Worker by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
Employed females 16 years and over	22,004	21,737	267	28	75	43	36	25	40	20
Managerial and professional specialty occupations	5,682	5,668	14	1	2	3	1	2	4	1
Executive, administrative, and managerial occupations	2,803	2,799	4	-	-	1	1	-	1	1
Management related occupations	1,270	1,269	1	-	-	-	1	-	-	-
Professional specialty occupations	2,879	2,869	10	1	2	2	-	2	3	-
Teachers, librarians, and counselors	1,765	1,762	3	-	-	-	-	-	3	-
Technical, sales, and administrative support occupations	10,862	10,790	72	8	13	11	11	12	8	9
Health technologists and technicians	213	213	-	-	-	-	-	-	-	-
Technologists and technicians, except health	249	248	1	1	-	-	-	-	-	-
Sales occupations	3,942	3,906	36	5	4	8	7	7	2	3
Administrative support occupations, including clerical	6,458	6,423	35	2	9	3	4	5	6	6
Secretaries, stenographers, and typists	1,917	1,907	10	1	1	1	3	-	2	2
Service occupations	4,279	4,159	120	9	41	18	14	7	23	8
Private household occupations	58	56	2	1	-	-	1	-	-	-
Protective service occupations	131	128	3	-	1	-	-	1	1	-
Service occupations, except protective and household	4,090	3,975	115	8	40	18	13	6	22	8
Food preparation and service occupations	2,121	2,046	75	5	26	12	10	5	12	5
Health service occupations, except household	257	255	2	-	1	-	-	-	-	1
Cleaning and building service occupations	850	818	32	2	11	6	3	1	7	2
Personal service occupations	862	856	6	1	2	-	-	-	3	-
Farming, forestry, and fishing occupations	77	77	-	-	-	-	-	-	-	-
Precision production, craft, and repair occupations	349	343	6	-	3	-	2	-	-	1
Mechanics and repairers	88	88	-	-	-	-	-	-	-	-
Construction trades	60	59	1	-	1	-	-	-	-	-
Extractive occupations	1	1	-	-	-	-	-	-	-	-
Precision production occupations	200	195	5	-	2	-	2	-	-	1
Operators, fabricators, and laborers	755	700	55	10	16	11	8	4	5	1
Machine operators, assemblers, and inspectors	383	340	43	7	14	10	5	3	3	1
Transportation and material moving occupations	96	96	-	-	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	276	264	12	3	2	1	3	1	2	-
CLASS OF WORKER										
Employed persons 16 years and over	52,144	51,258	886	127	262	154	116	64	122	41
Private for profit wage and salary workers	32,599	31,787	812	122	252	146	101	53	106	32
Private not-for-profit wage and salary workers	1,436	1,421	15	2	1	3	2	2	2	3
Local or territorial government workers	10,217	10,177	40	2	5	2	11	8	8	4
Federal government workers	6,208	6,194	14	1	3	1	2	1	5	1
Self-employed workers	1,615	1,610	5	-	1	2	-	-	1	1
Unpaid family workers	69	69	-	-	-	-	-	-	-	-
Employed females 16 years and over	22,004	21,737	267	28	75	43	36	25	40	20
Private for profit wage and salary workers	13,349	13,119	230	25	69	39	32	20	31	14
Private not-for-profit wage and salary workers	794	783	11	1	1	3	-	2	2	2
Local or territorial government workers	5,009	4,988	21	2	4	1	3	3	5	3
Federal government workers	2,145	2,141	4	-	-	-	1	-	2	1
Self-employed workers	669	668	1	-	1	-	-	-	-	-
Unpaid family workers	38	38	-	-	-	-	-	-	-	-

Table 55. Industry by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
Employed persons 16 years and over	52,144	51,258	886	127	262	154	116	64	122	41
Agriculture	436	389	47	13	15	7	5	1	6	-
Forestry and fisheries	77	75	2	-	-	1	1	-	-	-
Mining	55	53	2	-	2	-	-	-	-	-
Construction	8,023	7,841	182	44	64	31	19	8	16	-
Manufacturing	2,302	2,244	58	8	18	10	10	4	6	2
Nondurable goods	965	928	37	7	12	5	6	1	4	2
Food and kindred products	310	303	7	-	3	1	3	-	-	-
Textile mill products	45	35	10	-	4	1	-	1	3	1
Apparel and other finished textile products	121	105	16	7	4	2	2	-	-	1
Printing, publishing, and allied industries	422	419	3	-	-	1	1	-	1	-
Petroleum and coal products	31	31	-	-	-	-	-	-	-	-
Rubber and miscellaneous plastics products	5	5	-	-	-	-	-	-	-	-
Leather and leather products	3	2	1	-	1	-	-	-	-	-
Other nondurable goods manufacturing	28	28	-	-	-	-	-	-	-	-
Durable goods	1,337	1,316	21	1	6	5	4	3	2	-
Lumber and wood products, including furniture	20	18	2	-	1	-	1	-	-	-
Stone, clay, glass and concrete products	208	203	5	-	2	2	1	-	-	-
Metal industries	41	36	5	1	2	1	-	-	1	-
Machinery and transporation equipment	941	937	4	-	-	-	2	1	1	-
Professional and photographic equipment, and watches	47	47	-	-	-	-	-	-	-	-
Other durable goods manufacturing	80	75	5	-	1	2	-	2	-	-
Transportation, communications, and other public utilities	5,603	5,553	50	5	11	9	4	4	13	4
Transportation	3,522	3,474	48	5	11	9	4	4	11	4
Bus service and urban transit	299	299	-	-	-	-	-	-	-	-
Taxicab service	188	188	-	-	-	-	-	-	-	-
Communications	958	958	-	-	-	-	-	-	-	-
Utilities and sanitary services	1,123	1,121	2	-	-	-	-	-	2	-
Wholesale trade	1,584	1,563	21	1	7	7	2	1	2	1
Durable goods	573	565	8	-	3	4	1	-	-	-
Nondurable goods	1,011	998	13	1	4	3	1	1	2	1
Retail trade	9,959	9,724	235	22	68	47	30	18	37	13
Eating and drinking places	2,679	2,535	144	18	52	26	13	9	22	4
Finance, insurance, and real estate	2,767	2,752	15	2	4	1	2	-	2	4
Business services	1,176	1,124	52	8	17	4	7	5	9	2
Repair services	834	819	15	1	7	1	1	3	-	2
Personal services	3,829	3,715	114	10	35	25	16	7	17	4
Hotels and motels	3,137	3,052	85	7	26	16	11	5	16	4
Entertainment and recreation services	1,124	1,103	21	8	4	5	3	1	-	-
Professional and related services	8,677	8,623	54	5	6	3	14	10	10	6
Health services	2,005	2,000	5	-	1	1	-	-	-	3
Legal services	360	357	3	2	1	-	-	-	-	-
Educational services	4,291	4,262	29	2	3	-	10	6	6	2
Engineering and architectural services	473	471	2	-	-	1	1	-	-	-
Other professional and related services	1,548	1,533	15	1	1	1	3	4	4	1
Public administration	5,698	5,680	18	-	4	3	2	2	4	3

Table 55. Industry by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
Employed females 16 years and over	22,004	21,737	267	28	75	43	36	25	40	20
Agriculture	102	100	2	-	1	1	-	-	-	-
Forestry and fisheries	20	20	-	-	-	-	-	-	-	-
Mining	7	7	-	-	-	-	-	-	-	-
Construction	587	579	8	3	2	-	2	-	1	-
Manufacturing	663	632	31	6	11	3	5	1	3	2
Nondurable goods	461	433	28	5	10	3	4	1	3	2
Food and kindred products	117	114	3	-	1	-	2	-	-	-
Textile mill products	40	30	10	-	4	1	-	1	3	1
Apparel and other finished textile products	105	91	14	5	4	2	2	-	-	1
Printing, publishing, and allied industries	182	182	-	-	-	-	-	-	-	-
Petroleum and coal products	5	5	-	-	-	-	-	-	-	-
Rubber and miscellaneous plastics products	1	1	-	-	-	-	-	-	-	-
Leather and leather products	2	1	1	-	1	-	-	-	-	-
Other nondurable goods manufacturing	9	9	-	-	-	-	-	-	-	-
Durable goods	202	199	3	1	1	-	1	-	-	-
Lumber and wood products, including furniture	3	3	-	-	-	-	-	-	-	-
Stone, clay, glass and concrete products	25	25	-	-	-	-	-	-	-	-
Metal industries	8	7	1	1	-	-	-	-	-	-
Machinery and transporation equipment	110	109	1	-	-	-	1	-	-	-
Professional and photographic equipment, and watches	28	28	-	-	-	-	-	-	-	-
Other durable goods manufacturing	28	27	1	-	1	-	-	-	-	-
Transportation, communications, and other public utilities	1,565	1,556	9	-	3	2	-	-	3	1
Transportation	1,085	1,076	9	-	3	2	-	-	3	1
Bus service and urban transit	36	36	-	-	-	-	-	-	-	-
Taxicab service	7	7	-	-	-	-	-	-	-	-
Communications	311	311	-	-	-	-	-	-	-	-
Utilities and sanitary services	169	169	-	-	-	-	-	-	-	-
Wholesale trade	506	503	3	1	1	-	1	-	-	-
Durable goods	193	193	-	-	-	-	-	-	-	-
Nondurable goods	313	310	3	1	1	-	1	-	-	-
Retail trade	5,870	5,773	97	9	27	19	12	11	15	4
Eating and drinking places	1,714	1,644	70	9	22	14	6	7	10	2
Finance, insurance, and real estate	1,707	1,700	7	1	-	-	2	-	1	3
Business services	408	401	7	-	2	-	-	2	2	1
Repair services	147	145	2	-	1	-	-	1	-	-
Personal services	2,140	2,076	64	4	20	14	11	4	8	3
Hotels and motels	1,667	1,623	44	2	14	7	7	3	8	3
Entertainment and recreation services	432	429	3	1	-	1	-	1	-	-
Professional and related services	5,761	5,733	28	3	6	2	2	5	6	4
Health services	1,428	1,423	5	-	1	1	-	-	-	3
Legal services	211	209	2	1	1	-	-	-	-	-
Educational services	2,990	2,977	13	1	3	-	2	3	4	-
Engineering and architectural services	112	112	-	-	-	-	-	-	-	-
Other professional and related services	1,020	1,012	8	1	1	1	-	2	2	1
Public administration	2,089	2,083	6	-	1	1	1	-	1	2

Table 56. Commuting Characteristics by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
MEANS OF TRANSPORTATION TO WORK AND CARPOOLING										
Workers 16 years and over	62,753	61,883	870	125	259	152	115	60	120	39
Car, truck, or private van/bus	55,890	55,152	738	102	212	128	94	53	111	38
Drove alone	43,762	43,471	291	20	71	52	53	21	53	21
Carpooled	12,128	11,681	447	82	141	76	41	32	58	17
2-person carpool	8,355	8,090	265	47	84	40	29	24	28	13
3-person carpool	1,067	992	75	8	26	18	4	6	11	2
4-person carpool	609	563	46	13	12	8	3	-	9	1
5-person carpool	356	328	28	-	11	6	3	2	5	1
6-person carpool	234	214	20	8	4	3	2	-	3	-
7-to-9-person carpool	846	834	12	6	4	1	-	-	1	-
10-or-more-person carpool	661	660	1	-	-	-	-	-	1	-
Persons per private vehicle	1.1	1.1	1.6	2.0	1.6	1.6	1.3	1.5	1.5	1.3
Public van/bus	300	293	7	2	3	-	1	-	1	-
Boat	85	85	-	-	-	-	-	-	-	-
Taxicab	105	101	4	1	1	1	-	1	-	-
Motorcycle	172	172	-	-	-	-	-	-	-	-
Bicycle	359	359	-	-	-	-	-	-	-	-
Walked	3,180	3,142	38	3	9	10	7	6	3	-
Other method	1,739	1,672	67	11	29	10	11	-	5	1
Worked at home	923	907	16	6	5	3	2	-	-	-

Table 56. Commuting Characteristics by Place of Birth: 1990
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
TRAVEL TIME TO WORK										
Workers 16 years and over	62,753	61,883	870	125	259	152	115	60	120	39
Did not work at home	61,830	60,976	854	119	254	149	113	60	120	39
Less than 5 minutes	3,580	3,562	18	1	7	3	2	1	4	-
5 to 9 minutes	10,089	9,986	103	13	33	20	8	8	18	3
10 to 14 minutes	10,187	10,064	123	17	35	17	23	9	16	6
15 to 19 minutes	13,863	13,621	242	41	60	49	25	24	31	12
20 to 24 minutes	9,782	9,620	162	25	47	26	23	9	21	11
25 to 29 minutes	2,895	2,842	53	9	21	6	9	3	5	-
30 to 34 minutes	7,863	7,751	112	9	38	22	17	6	15	5
35 to 39 minutes	675	667	8	1	4	-	1	-	1	1
40 to 44 minutes	710	704	6	-	5	-	-	-	1	-
45 to 59 minutes	1,747	1,728	19	2	4	1	3	-	8	1
60 to 89 minutes	418	410	8	1	-	5	2	-	-	-
90 minutes or more	21	21	-	-	-	-	-	-	-	-
Mean (minutes)	16.7	16.7	17.8	17.2	18.0	18.1	18.9	15.5	18.0	18.1
Worked at home	923	907	16	6	5	3	2	-	-	-
DEPARTURE TIME										
Workers 16 years and over	62,753	61,883	870	125	259	152	115	60	120	39
Did not work at home	61,830	60,976	854	119	254	149	113	60	120	39
12:00 AM to 4:59 AM	1,235	1,223	12	2	3	1	3	1	1	1
5:00 AM to 5:59 AM	2,619	2,609	10	2	3	1	3	1	-	-
6:00 AM to 6:29 AM	5,946	5,888	58	6	19	12	6	5	8	2
6:30 AM to 6:59 AM	9,201	9,096	105	20	29	18	14	5	16	3
7:00 AM to 7:29 AM	14,282	14,101	181	35	53	34	23	5	28	3
7:30 AM to 7:59 AM	9,301	9,199	102	16	29	19	9	11	13	5
8:00 AM to 8:29 AM	5,787	5,687	100	10	35	19	17	9	6	4
8:30 AM to 8:59 AM	2,194	2,167	27	1	7	1	1	2	12	3
9:00 AM to 12:59 PM	5,450	5,334	116	12	36	17	17	10	18	6
1:00 PM to 3:59 PM	2,283	2,244	39	3	5	7	6	7	6	5
4:00 PM to 11:59 PM	3,532	3,428	104	12	35	20	14	4	12	7
Worked at home	923	907	16	6	5	3	2	-	-	-

Table 46. Age, Marital Status, and Fertility by Place of Birth and Year of Entry: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
AGE										
All persons	43,345	42,376	969	120	212	158	109	53	195	122
Under 5 years	4,139	4,104	35	6	15	8	5	1	-	-
5 to 9 years	3,275	3,209	66	8	12	10	15	3	18	-
10 to 14 years	2,901	2,815	86	9	13	17	10	6	26	5
15 to 19 years	2,773	2,637	136	26	38	25	13	8	16	10
20 to 24 years	5,624	5,438	186	20	53	41	24	12	29	7
25 to 29 years	6,140	5,988	152	20	39	22	16	10	30	15
30 to 34 years	5,878	5,786	92	6	12	7	12	5	31	19
35 to 39 years	4,330	4,255	75	10	9	9	5	4	18	20
40 to 44 years	3,112	3,065	47	5	8	5	2	1	13	13
45 to 49 years	1,921	1,894	27	3	6	4	3	-	4	7
50 to 54 years	1,247	1,230	17	-	-	3	1	1	3	9
55 to 59 years	771	761	10	-	1	2	1	1	-	5
60 to 64 years	458	442	16	2	2	5	-	-	4	3
65 to 69 years	349	330	19	3	3	-	2	1	3	7
70 to 74 years	190	185	5	2	1	-	-	-	-	2
75 to 79 years	136	136	-	-	-	-	-	-	-	-
80 to 84 years	63	63	-	-	-	-	-	-	-	-
85 years and over	38	38	-	-	-	-	-	-	-	-
16 years and over	32,522	31,761	761	93	171	118	76	40	149	114
Median	27.4	27.5	24.2	22.7	22.3	21.8	22.5	22.7	26.1	36.5
Female	20,543	20,018	525	81	119	83	62	24	94	62
Under 5 years	2,009	1,995	14	4	4	5	1	-	-	-
5 to 9 years	1,589	1,561	28	6	6	2	7	1	6	-
10 to 14 years	1,407	1,363	44	5	9	8	8	2	9	3
15 to 19 years	1,558	1,473	85	19	23	14	6	4	13	6
20 to 24 years	3,792	3,677	115	13	37	25	16	6	15	3
25 to 29 years	3,006	2,923	83	15	18	12	10	4	15	9
30 to 34 years	2,548	2,500	48	3	6	4	8	2	15	10
35 to 39 years	1,695	1,651	44	7	5	5	2	2	8	15
40 to 44 years	1,070	1,046	24	3	5	1	1	-	7	7
45 to 49 years	569	560	9	1	2	1	2	-	-	3
50 to 54 years	386	379	7	-	-	2	1	1	2	1
55 to 59 years	305	300	5	-	1	1	-	1	-	2
60 to 64 years	196	187	9	2	-	3	-	-	4	-
65 to 69 years	154	147	7	2	2	-	-	1	-	2
70 to 74 years	105	102	3	1	1	-	-	-	-	1
75 to 79 years	84	84	-	-	-	-	-	-	-	-
80 to 84 years	41	41	-	-	-	-	-	-	-	-
85 years and over	29	29	-	-	-	-	-	-	-	-
16 years and over	15,256	14,830	426	62	99	66	45	20	77	57
Median	24.9	24.9	23.9	22.6	21.9	22.1	23.0	24.0	25.8	35.0

Table 46. Age, Marital Status, and Fertility by Place of Birth and Year of Entry: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
MARITAL STATUS										
Males 15 years and over	17,492	17,149	343	31	72	55	33	22	72	58
Never married	5,971	5,806	165	19	41	35	17	12	26	15
Now married, except separated	10,872	10,700	172	12	31	19	16	9	46	39
Separated	189	186	3	-	-	1	-	-	-	2
Widowed	230	228	2	-	-	-	-	-	-	2
Divorced	230	229	1	-	-	-	-	1	-	-
Females 15 years and over	15,538	15,099	439	66	100	68	46	21	79	59
Never married	7,839	7,599	240	38	71	48	21	8	35	19
Now married, except separated	6,577	6,408	169	18	26	18	23	11	40	33
Separated	231	222	9	3	1	1	2	-	1	1
Widowed	618	603	15	3	1	1	-	2	2	6
Divorced	273	267	6	4	1	-	-	-	1	-

Table 46. Age, Marital Status, and Fertility by Place of Birth and Year of Entry: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
FERTILITY										
Women 15 to 19 years	1,558	1,473	85	19	23	14	6	4	13	6
Children ever born	251	244	7	-	3	1	2	-	1	-
Women ever married	67	64	3	1	1	-	1	-	-	-
Children ever born	59	56	3	-	2	-	1	-	-	-
Women 20 to 24 years	3,792	3,677	115	13	37	25	16	6	15	3
Children ever born	1,326	1,279	47	-	6	2	18	7	7	7
Women ever married	578	556	22	1	2	4	8	2	4	1
Children ever born	702	676	26	-	1	-	13	7	1	4
Women 25 to 29 years	3,006	2,923	83	15	18	12	10	4	15	9
Children ever born	2,825	2,693	132	23	22	5	6	7	40	29
Women ever married	1,290	1,241	49	11	10	2	6	4	11	5
Children ever born	2,169	2,058	111	23	20	2	6	7	32	21
Women 30 to 34 years	2,548	2,500	48	3	6	4	8	2	15	10
Children ever born	4,466	4,315	151	4	13	9	24	17	41	43
Women ever married	1,792	1,758	34	3	3	3	5	2	10	8
Children ever born	3,923	3,785	138	4	11	9	22	17	38	37
Women 35 to 39 years	1,695	1,651	44	7	5	5	2	2	8	15
Children ever born	4,433	4,263	170	29	21	25	6	5	30	54
Women ever married	1,352	1,317	35	4	4	4	1	2	8	12
Children ever born	4,106	3,957	149	22	17	23	6	5	30	46
Women 40 to 44 years	1,070	1,046	24	3	5	1	1	-	7	7
Children ever born	3,457	3,328	129	14	41	6	1	-	25	42
Women ever married	917	896	21	3	4	1	1	-	5	7
Children ever born	3,271	3,157	114	14	26	6	1	-	25	42
Women 45 to 49 years	569	560	9	1	2	1	2	-	-	3
Children ever born	2,300	2,260	40	1	19	-	10	-	-	10
No Children	68	67	1	-	-	1	-	-	-	-
1 child	39	38	1	1	-	-	-	-	-	-
2 children	92	90	2	-	-	-	1	-	-	1
3 children	79	78	1	-	-	-	-	-	-	1
4 children	81	81	-	-	-	-	-	-	-	-
5 children	64	62	2	-	1	-	-	-	-	1
6 children	40	40	-	-	-	-	-	-	-	-
7 or more children	106	104	2	-	1	-	1	-	-	-
Women ever married	507	501	6	-	2	-	2	-	-	2
Children ever born	2,211	2,174	37	-	19	-	10	-	-	8

Table 47. Citizenship and Year of Entry by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
CITIZENSHIP										
All persons	43,345	42,376	969	120	212	158	109	53	195	122
Citizen or national	20,082	20,034	48	7	3	1	-	-	7	30
Born in Guam	16,752	16,752	-	-	-	-	-	-	-	-
Born in the U.S. or other U.S. Territory or Commonwealth	2,405	2,405	-	-	-	-	-	-	-	-
Born abroad, U.S. parent(s)	237	224	13	6	-	1	-	-	2	4
Naturalized citizen	688	653	35	1	3	-	-	-	5	26
Not a citizen or national	23,263	22,342	921	113	209	157	109	53	188	92
Permanent residence	2,188	1,816	372	28	59	48	50	20	97	70
Temporary residence	21,075	20,526	549	85	150	109	59	33	91	22
Female	20,543	20,018	525	81	119	83	62	24	94	62
Citizen or national	9,718	9,692	26	5	1	1	-	-	5	14
Born in Guam	8,211	8,211	-	-	-	-	-	-	-	-
Born in the U.S. or other U.S. Territory or Commonwealth	1,071	1,071	-	-	-	-	-	-	-	-
Born abroad, U.S. parent(s)	123	114	9	4	-	1	-	-	2	2
Naturalized citizen	313	296	17	1	1	-	-	-	3	12
Not a citizen or national	10,825	10,326	499	76	118	82	62	24	89	48
Permanent residence	1,196	997	199	19	32	24	32	9	46	37
Temporary residence	9,629	9,329	300	57	86	58	30	15	43	11

Table 47. Citizenship and Year of Entry by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
YEAR OF ENTRY TO THIS AREA										
All persons	43,345	42,376	969	120	212	158	109	53	195	122
Born in Guam	16,752	16,752	-	-	-	-	-	-	-	-
Born outside Guam	26,593	25,624	969	120	212	158	109	53	195	122
1990	4,982	4,862	120	120	-	-	-	-	-	-
1989	7,973	7,761	212	-	212	-	-	-	-	-
1988	4,024	3,866	158	-	-	158	-	-	-	-
1987	2,414	2,305	109	-	-	-	109	-	-	-
1986	1,551	1,498	53	-	-	-	-	53	-	-
1985	1,040	1,000	40	-	-	-	-	-	40	-
1984	833	794	39	-	-	-	-	-	39	-
1983	544	526	18	-	-	-	-	-	18	-
1982	402	375	27	-	-	-	-	-	27	-
1981	297	276	21	-	-	-	-	-	21	-
1980	415	365	50	-	-	-	-	-	50	-
1975 to 1979	996	945	51	-	-	-	-	-	-	51
1970 to 1974	604	566	38	-	-	-	-	-	-	38
1962 to 1969	253	237	16	-	-	-	-	-	-	16
1960 or 1961	21	19	2	-	-	-	-	-	-	2
Before 1960	244	229	15	-	-	-	-	-	-	15
Female	20,543	20,018	525	81	119	83	62	24	94	62
Born in Guam	8,211	8,211	-	-	-	-	-	-	-	-
Born outside Guam	12,332	11,807	525	81	119	83	62	24	94	62
1990	2,669	2,588	81	81	-	-	-	-	-	-
1989	4,031	3,912	119	-	119	-	-	-	-	-
1988	1,598	1,515	83	-	-	83	-	-	-	-
1987	900	838	62	-	-	-	62	-	-	-
1986	629	605	24	-	-	-	-	24	-	-
1985	471	449	22	-	-	-	-	-	22	-
1984	338	327	11	-	-	-	-	-	11	-
1983	267	258	9	-	-	-	-	-	9	-
1982	208	194	14	-	-	-	-	-	14	-
1981	123	111	12	-	-	-	-	-	12	-
1980	183	157	26	-	-	-	-	-	26	-
1975 to 1979	452	421	31	-	-	-	-	-	-	31
1970 to 1974	239	217	22	-	-	-	-	-	-	22
1962 to 1969	97	93	4	-	-	-	-	-	-	4
1960 or 1961	9	8	1	-	-	-	-	-	-	1
Before 1960	118	114	4	-	-	-	-	-	-	4

Table 48. Place of Birth of Parents by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
FATHER'S PLACE OF BIRTH										
All persons	43,345	42,376	969	120	212	158	109	53	195	122
Guam	842	840	2	-	1	-	-	-	1	-
Palau	1,915	1,909	6	-	-	2	2	-	2	-
Northern Mariana Islands	14,051	14,016	35	1	4	1	3	2	6	18
Federated States of Micronesia	2,533	1,620	913	116	206	154	103	51	183	100
Chuuk	1,260	356	904	116	201	152	102	51	183	99
Kosrae	72	71	1	-	-	-	-	-	-	1
Pohnpei	642	635	7	-	5	2	-	-	-	-
Yap	556	555	1	-	-	-	1	-	-	-
Marshall Islands	108	108	-	-	-	-	-	-	-	-
Other Pacific Islands	107	107	-	-	-	-	-	-	-	-
Asia	22,120	22,111	9	-	1	1	1	-	3	3
Japan	928	923	5	-	1	-	-	-	3	1
Korea	2,694	2,693	1	-	-	-	-	-	-	1
China	2,823	2,823	-	-	-	-	-	-	-	-
Philippines	14,645	14,642	3	-	-	1	1	-	-	1
Taiwan	37	37	-	-	-	-	-	-	-	-
Vietnam	1	1	-	-	-	-	-	-	-	-
Other Asia	992	992	-	-	-	-	-	-	-	-
United States	1,434	1,430	4	3	-	-	-	-	-	1
Elsewhere	235	235	-	-	-	-	-	-	-	-
Female	20,543	20,018	525	81	119	83	62	24	94	62
Guam	443	442	1	-	-	-	-	-	1	-
Palau	990	985	5	-	-	2	1	-	2	-
Northern Mariana Islands	6,880	6,860	20	1	2	-	3	1	4	9
Federated States of Micronesia	1,296	805	491	78	117	80	58	23	85	50
Chuuk	674	190	484	78	113	79	57	23	85	49
Kosrae	36	35	1	-	-	-	-	-	-	1
Pohnpei	342	337	5	-	4	1	-	-	-	-
Yap	243	242	1	-	-	-	1	-	-	-
Marshall Islands	58	58	-	-	-	-	-	-	-	-
Other Pacific Islands	51	51	-	-	-	-	-	-	-	-
Asia	10,134	10,128	6	-	-	1	-	-	2	3
Japan	358	355	3	-	-	-	-	-	2	1
Korea	1,654	1,653	1	-	-	-	-	-	-	1
China	2,071	2,071	-	-	-	-	-	-	-	-
Philippines	5,365	5,363	2	-	-	1	-	-	-	1
Taiwan	16	16	-	-	-	-	-	-	-	-
Vietnam	1	1	-	-	-	-	-	-	-	-
Other Asia	669	669	-	-	-	-	-	-	-	-
United States	577	575	2	2	-	-	-	-	-	-
Elsewhere	114	114	-	-	-	-	-	-	-	-

Table 48. Place of Birth of Parents by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
MOTHER'S PLACE OF BIRTH										
All persons	43,345	42,376	969	120	212	158	109	53	195	122
Guam	753	751	2	-	1	-	-	-	1	-
Palau	2,140	2,128	12	1	-	2	1	-	7	1
Northern Mariana Islands	14,236	14,213	23	1	1	1	1	2	7	10
Federated States of Micronesia	2,520	1,591	929	116	210	155	107	51	180	110
Chuuk	1,255	331	924	116	210	152	107	51	179	109
Kosrae	53	52	1	-	-	-	-	-	-	1
Pohnpei	703	700	3	-	-	2	-	-	1	-
Yap	505	504	1	-	-	1	-	-	-	-
Marshall Islands	151	149	2	2	-	-	-	-	-	-
Other Pacific Islands	105	105	-	-	-	-	-	-	-	-
Asia	22,154	22,153	1	-	-	-	-	-	-	1
Japan	853	853	-	-	-	-	-	-	-	-
Korea	2,654	2,654	-	-	-	-	-	-	-	-
China	2,780	2,780	-	-	-	-	-	-	-	-
Philippines	14,846	14,845	1	-	-	-	-	-	-	1
Taiwan	38	38	-	-	-	-	-	-	-	-
Vietnam	-	-	-	-	-	-	-	-	-	-
Other Asia	983	983	-	-	-	-	-	-	-	-
United States	1,062	1,062	-	-	-	-	-	-	-	-
Elsewhere	224	224	-	-	-	-	-	-	-	-
Female	20,543	20,018	525	81	119	83	62	24	94	62
Guam	385	384	1	-	-	-	-	-	1	-
Palau	1,083	1,074	9	-	-	2	1	-	5	1
Northern Mariana Islands	7,003	6,992	11	1	-	-	1	1	4	4
Federated States of Micronesia	1,292	791	501	78	119	81	60	23	84	56
Chuuk	670	171	499	78	119	81	60	23	83	55
Kosrae	28	27	1	-	-	-	-	-	-	1
Pohnpei	374	373	1	-	-	-	-	-	1	-
Yap	217	217	-	-	-	-	-	-	-	-
Marshall Islands	82	80	2	2	-	-	-	-	-	-
Other Pacific Islands	53	53	-	-	-	-	-	-	-	-
Asia	10,151	10,150	1	-	-	-	-	-	-	1
Japan	304	304	-	-	-	-	-	-	-	-
Korea	1,635	1,635	-	-	-	-	-	-	-	-
China	2,047	2,047	-	-	-	-	-	-	-	-
Philippines	5,472	5,471	1	-	-	-	-	-	-	1
Taiwan	18	18	-	-	-	-	-	-	-	-
Vietnam	-	-	-	-	-	-	-	-	-	-
Other Asia	675	675	-	-	-	-	-	-	-	-
United States	381	381	-	-	-	-	-	-	-	-
Elsewhere	113	113	-	-	-	-	-	-	-	-

Table 49. Ethnic Origin or Race and Residence in 1985: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
ETHNIC ORIGIN OR RACE										
All persons	43,345	42,376	969	120	212	158	109	53	195	122
Single ethnic group	40,990	40,055	935	117	210	156	104	51	183	114
Chamorro	12,555	12,551	4	-	1	-	-	-	-	3
Carolinian	2,348	2,321	27	2	7	2	2	3	1	10
Palauan	1,620	1,615	5	-	-	1	1	-	3	-
Chuukese	1,063	174	889	114	202	150	101	48	178	96
Kosraean	17	16	1	-	-	-	-	-	-	1
Marshallese	92	92	-	-	-	-	-	-	-	-
Pohnpeian	522	518	4	-	-	2	-	-	1	1
Yapese	152	152	-	-	-	-	-	-	-	-
Other Pacific Islander	197	195	2	-	-	1	-	-	-	1
Asian	21,332	21,329	3	1	-	-	-	-	-	2
Chinese	2,881	2,879	2	1	-	-	-	-	-	1
Filipino	14,160	14,159	1	-	-	-	-	-	-	1
Japanese	784	784	-	-	-	-	-	-	-	-
Korean	2,571	2,571	-	-	-	-	-	-	-	-
Other Asian	936	936	-	-	-	-	-	-	-	-
White	875	875	-	-	-	-	-	-	-	-
Black	24	24	-	-	-	-	-	-	-	-
Other single ethnic group	193	193	-	-	-	-	-	-	-	-
Multiple ethnic group	2,354	2,320	34	3	2	2	5	2	12	8
Chamorro and other group(s)	-	-	-	-	-	-	-	-	-	-
Asian and other group(s)	-	-	-	-	-	-	-	-	-	-
Unclassified or not reported	1	1	-	-	-	-	-	-	-	-
Female	20,543	20,018	525	81	119	83	62	24	94	62
Single ethnic group	19,404	18,897	507	79	118	83	59	23	85	60
Chamorro	6,158	6,157	1	-	-	-	-	-	-	1
Carolinian	1,184	1,167	17	1	4	1	2	1	1	7
Palauan	842	837	5	-	-	1	1	-	3	-
Chuukese	578	99	479	78	114	81	56	22	80	48
Kosraean	8	7	1	-	-	-	-	-	-	1
Marshallese	54	54	-	-	-	-	-	-	-	-
Pohnpeian	279	278	1	-	-	-	-	-	1	-
Yapese	59	59	-	-	-	-	-	-	-	-
Other Pacific Islander	91	90	1	-	-	-	-	-	-	1
Asian	9,742	9,740	2	-	-	-	-	-	-	2
Chinese	2,098	2,097	1	-	-	-	-	-	-	1
Filipino	5,121	5,120	1	-	-	-	-	-	-	1
Japanese	261	261	-	-	-	-	-	-	-	-
Korean	1,601	1,601	-	-	-	-	-	-	-	-
Other Asian	661	661	-	-	-	-	-	-	-	-
White	320	320	-	-	-	-	-	-	-	-
Black	3	3	-	-	-	-	-	-	-	-
Other single ethnic group	86	86	-	-	-	-	-	-	-	-
Multiple ethnic group	1,139	1,121	18	2	1	-	3	1	9	2
Chamorro and other group(s)	-	-	-	-	-	-	-	-	-	-
Asian and other group(s)	-	-	-	-	-	-	-	-	-	-
Unclassified or not reported	-	-	-	-	-	-	-	-	-	-

Table 49. Ethnic Origin or Race and Residence in 1985: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
RESIDENCE IN 1985										
Persons 5 years and over	39,206	38,272	934	114	197	150	104	52	195	122
Same house in Guam in 1985	11,479	11,338	141	1	1	5	1	1	58	74
Percent	29.3	29.6	15.1	.9	.5	3.3	1.0	1.9	29.7	60.7
Different house in Guam in 1985	7,755	7,561	194	7	10	14	4	6	110	43
Same district	6,536	6,359	177	3	7	12	4	3	108	40
Different district	334	330	4	1	-	1	-	-	2	-
Outside Guam in 1985	19,972	19,373	599	106	186	131	99	45	27	5
Palau	548	545	3	1	1	-	1	-	-	-
Northern Mariana Islands	-	-	-	-	-	-	-	-	-	-
Federated States of Micronesia	1,032	440	592	102	184	131	98	45	27	5
Chuuk	608	23	585	100	183	128	97	45	27	5
Kosrae	12	12	-	-	-	-	-	-	-	-
Pohnpei	318	311	7	2	1	3	1	-	-	-
Yap	94	94	-	-	-	-	-	-	-	-
Marshall Islands	44	44	-	-	-	-	-	-	-	-
Other Pacific Islands	84	83	1	1	-	-	-	-	-	-
Asia	17,005	17,005	-	-	-	-	-	-	-	-
Japan	533	533	-	-	-	-	-	-	-	-
Korea	2,120	2,120	-	-	-	-	-	-	-	-
China	2,644	2,644	-	-	-	-	-	-	-	-
Philippines	10,230	10,230	-	-	-	-	-	-	-	-
Taiwan	29	29	-	-	-	-	-	-	-	-
Vietnam	-	-	-	-	-	-	-	-	-	-
Other Asia	1,449	1,449	-	-	-	-	-	-	-	-
United States	1,113	1,110	3	2	1	-	-	-	-	-
Elsewhere	146	146	-	-	-	-	-	-	-	-
Females 5 years and over	18,534	18,023	511	77	115	78	61	24	94	62
Same house in Guam in 1985	5,498	5,428	70	1	1	2	-	1	29	36
Percent	29.7	30.1	13.7	1.3	.9	2.6	-	4.2	30.9	58.1
Different house in Guam in 1985	3,704	3,607	97	7	2	8	2	2	51	25
Same district	3,128	3,037	91	3	2	8	2	1	51	24
Different district	160	159	1	1	-	-	-	-	-	-
Outside Guam in 1985	9,332	8,988	344	69	112	68	59	21	14	1
Palau	268	266	2	1	-	-	1	-	-	-
Northern Mariana Islands	-	-	-	-	-	-	-	-	-	-
Federated States of Micronesia	563	224	339	66	111	68	58	21	14	1
Chuuk	350	13	337	64	111	68	58	21	14	1
Kosrae	5	5	-	-	-	-	-	-	-	-
Pohnpei	168	166	2	2	-	-	-	-	-	-
Yap	40	40	-	-	-	-	-	-	-	-
Marshall Islands	25	25	-	-	-	-	-	-	-	-
Other Pacific Islands	41	40	1	1	-	-	-	-	-	-
Asia	7,885	7,885	-	-	-	-	-	-	-	-
Japan	170	170	-	-	-	-	-	-	-	-
Korea	1,376	1,376	-	-	-	-	-	-	-	-
China	2,012	2,012	-	-	-	-	-	-	-	-
Philippines	3,660	3,660	-	-	-	-	-	-	-	-
Taiwan	11	11	-	-	-	-	-	-	-	-
Vietnam	-	-	-	-	-	-	-	-	-	-
Other Asia	656	656	-	-	-	-	-	-	-	-
United States	493	491	2	1	1	-	-	-	-	-
Elsewhere	57	57	-	-	-	-	-	-	-	-

Table 50. Language Spoken at Home and Frequency of English Usage by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
LANGUAGE SPOKEN AT HOME										
Persons 5 years and over	39,206	38,272	934	114	197	150	104	52	195	122
Speak only English at home	1,878	1,867	11	2	-	2	-	-	4	3
Speak a language other than English at home	37,328	36,405	923	112	197	148	104	52	191	119
Chamorro	11,728	11,705	23	-	1	-	2	1	3	16
Carolinian	1,861	1,769	92	1	16	11	9	9	22	24
Palauan	1,353	1,349	4	-	-	-	1	-	3	-
Chuukese	910	115	795	110	179	135	92	42	159	78
Kosraean	17	17	-	-	-	-	-	-	-	-
Marshallese	85	85	-	-	-	-	-	-	-	-
Pohnpeian	461	457	4	-	-	2	-	-	2	-
Yapese	115	115	-	-	-	-	-	-	-	-
Other Pacific Islander Languages	88	86	2	-	1	-	-	-	1	-
Asian languages	20,307	20,304	3	1	-	-	-	-	1	1
Chinese	2,795	2,793	2	1	-	-	-	-	-	1
Japanese	770	770	-	-	-	-	-	-	-	-
Korean	2,542	2,542	-	-	-	-	-	-	-	-
Philippine languages	13,386	13,386	-	-	-	-	-	-	-	-
Other Asian Languages	814	813	1	-	-	-	-	-	1	-
Other languages	403	403	-	-	-	-	-	-	-	-
Females 5 years and over	18,534	18,023	511	77	115	78	61	24	94	62
Speak only English at home	867	860	7	2	-	2	-	-	1	2
Speak a language other than English at home	17,667	17,163	504	75	115	76	61	24	93	60
Chamorro	5,798	5,787	11	-	-	-	2	-	1	8
Carolinian	943	895	48	1	10	3	4	6	11	13
Palauan	698	694	4	-	-	-	1	-	3	-
Chuukese	499	62	437	74	104	73	54	18	76	38
Kosraean	8	8	-	-	-	-	-	-	-	-
Marshallese	44	44	-	-	-	-	-	-	-	-
Pohnpeian	239	238	1	-	-	-	-	-	1	-
Yapese	52	52	-	-	-	-	-	-	-	-
Other Pacific Islander Languages	50	48	2	-	1	-	-	-	1	-
Asian languages	9,183	9,182	1	-	-	-	-	-	-	1
Chinese	2,027	2,026	1	-	-	-	-	-	-	1
Japanese	264	264	-	-	-	-	-	-	-	-
Korean	1,621	1,621	-	-	-	-	-	-	-	-
Philippine languages	4,646	4,646	-	-	-	-	-	-	-	-
Other Asian Languages	625	625	-	-	-	-	-	-	-	-
Other languages	153	153	-	-	-	-	-	-	-	-

Table 50. Language Spoken at Home and Frequency of English Usage by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
FREQUENCY OF ENGLISH USAGE										
Persons 5 years and over	39,206	38,272	934	114	197	150	104	52	195	122
Speak only English at home	1,878	1,867	11	2	-	2	-	-	4	3
Percent	4.8	4.9	1.2	1.8	-	1.3	-	-	2.1	2.5
Speak other language at home	37,328	36,405	923	112	197	148	104	52	191	119
More frequently than English	24,416	23,629	787	94	165	127	93	44	168	96
Both equally often	6,510	6,425	85	13	19	12	7	4	13	17
Less frequently than English	2,693	2,663	30	1	9	3	4	3	4	6
Does not speak English	3,709	3,688	21	4	4	6	-	1	6	-
Females 5 years and over	18,534	18,023	511	77	115	78	61	24	94	62
Speak only English at home	867	860	7	2	-	2	-	-	1	2
Percent	4.7	4.8	1.4	2.6	-	2.6	-	-	1.1	3.2
Speak other language at home	17,667	17,163	504	75	115	76	61	24	93	60
More frequently than English	10,117	9,691	426	63	93	69	55	18	81	47
Both equally often	3,235	3,189	46	7	13	3	4	2	8	9
Less frequently than English	1,504	1,484	20	1	6	2	2	3	2	4
Does not speak English	2,811	2,799	12	4	3	2	-	1	2	-
Persons 5 to 17 years	7,766	7,541	225	32	47	38	32	13	53	10
Speak only English at home	660	657	3	1	-	-	-	-	-	2
Percent	8.5	8.7	1.3	3.1	-	-	-	-	-	20.0
Speak other language at home	7,106	6,884	222	31	47	38	32	13	53	8
More frequently than English	4,535	4,347	188	25	40	28	29	13	45	8
Both equally often	1,753	1,731	22	5	6	5	1	-	5	-
Less frequently than English	761	758	3	-	-	1	2	-	-	-
Does not speak English	57	48	9	1	1	4	-	-	3	-
Females 5 to 17 years	3,812	3,692	120	22	31	16	18	4	23	6
Speak only English at home	315	313	2	1	-	-	-	-	-	1
Percent	8.3	8.5	1.7	4.5	-	-	-	-	-	16.7
Speak other language at home	3,497	3,379	118	21	31	16	18	4	23	5
More frequently than English	2,200	2,099	101	16	26	13	17	4	20	5
Both equally often	875	861	14	4	5	1	1	-	3	-
Less frequently than English	394	393	1	-	-	1	-	-	-	-
Does not speak English	28	26	2	1	-	1	-	-	-	-

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL										
Persons 3 years and over enrolled in school.	8,092	7,870	222	19	45	46	32	15	56	9
Preprimary school	466	460	6	-	-	2	3	-	1	-
Public school	301	295	6	-	-	2	3	-	1	-
Elementary school, 1st to 8th grade	4,782	4,670	112	7	16	20	21	8	36	4
Public school	3,800	3,690	110	6	15	20	21	8	36	4
High school, 9th to 12th grade.	2,101	2,029	72	10	17	15	6	6	13	5
Public school	1,802	1,731	71	10	17	15	6	6	13	4
College	743	711	32	2	12	9	2	1	6	-
Public school	614	583	31	2	12	8	2	1	6	-
Females 3 years and over enrolled in school.	4,051	3,924	127	15	30	23	18	7	27	7
Preprimary school	234	233	1	-	-	-	1	-	-	-
Public school	142	141	1	-	-	-	1	-	-	-
Elementary school, 1st to 8th grade	2,310	2,252	58	5	10	7	13	4	15	4
Public school	1,792	1,736	56	4	9	7	13	4	15	4
High school, 9th to 12th grade.	1,105	1,058	47	8	11	10	3	2	10	3
Public school	947	901	46	8	11	10	3	2	10	2
College	402	381	21	2	9	6	1	1	2	-
Public school	335	314	21	2	9	6	1	1	2	-

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
EDUCATIONAL ATTAINMENT										
Persons 25 years and over	24,633	24,173	460	51	81	57	42	23	106	100
None	291	280	11	1	2	2	-	-	-	6
Elementary: 1 to 4 years	799	768	31	2	3	4	4	3	6	9
5 and 6 years	1,969	1,916	53	8	14	4	3	1	10	13
7 years	434	429	5	1	1	-	-	-	-	3
8 years	792	733	59	8	8	13	8	2	11	9
High school: 1 year	1,187	1,151	36	4	3	5	3	2	12	7
2 years	984	956	28	2	2	5	5	2	4	8
3 years	751	722	29	-	8	1	3	3	10	4
4 years, no diploma	1,094	1,085	9	-	3	-	1	-	3	2
High school graduate, including equivalency	8,659	8,516	143	16	26	17	11	6	35	32
Some college, no degree	2,627	2,592	35	5	8	4	3	3	8	4
Associate degree in college, occupational program	595	592	3	-	-	-	1	-	2	-
Associate degree in college, academic program	596	591	5	2	-	-	-	1	2	-
Bachelor's degree	3,234	3,224	10	1	3	1	-	-	3	2
Graduate or professional degree	621	618	3	1	-	1	-	-	-	1
Percent high school graduate or higher	66.3	66.7	43.3	49.0	45.7	40.4	35.7	43.5	47.2	39.0
Percent bachelor's degree or higher	15.6	15.9	2.8	3.9	3.7	3.5	-	-	2.8	3.0
Females 25 years and over	10,188	9,949	239	34	40	29	24	11	51	50
None	156	148	8	1	2	1	-	-	-	4
Elementary: 1 to 4 years	410	393	17	2	2	2	2	2	3	4
5 and 6 years	749	715	34	5	10	3	2	1	8	5
7 years	169	165	4	1	1	-	-	-	-	2
8 years	376	337	39	4	3	10	7	1	8	6
High school: 1 year	646	630	16	2	2	3	-	1	5	3
2 years	375	360	15	2	1	2	2	1	1	6
3 years	386	372	14	-	4	-	2	1	6	1
4 years, no diploma	571	568	3	-	2	-	-	-	-	1
High school graduate, including equivalency	3,333	3,269	64	11	7	5	7	2	17	15
Some college, no degree	908	891	17	4	5	3	1	1	2	1
Associate degree in college, occupational program	241	239	2	-	-	-	1	-	1	-
Associate degree in college, academic program	289	287	2	1	-	-	-	1	-	-
Bachelor's degree	1,368	1,365	3	1	1	-	-	-	-	1
Graduate or professional degree	211	210	1	-	-	-	-	-	-	1
Percent high school graduate or higher	62.3	62.9	37.2	50.0	32.5	27.6	37.5	36.4	39.2	36.0
Percent bachelor's degree or higher	15.5	15.8	1.7	2.9	2.5	-	-	-	-	4.0
Persons 18 to 24 years	6,807	6,558	249	31	69	55	30	16	36	12
Percent high school graduate or higher	59.6	60.3	41.4	41.9	43.5	45.5	23.3	25.0	47.2	58.3
Persons 25 to 34 years	12,018	11,774	244	26	51	29	28	15	61	34
Percent high shcool graduate or higher	73.0	73.4	54.1	61.5	51.0	48.3	46.4	46.7	55.7	64.7
Percent some college or higher	33.9	34.4	13.1	26.9	11.8	10.3	10.7	20.0	13.1	5.9
Percent bachelor's degree or higher	15.6	15.9	.8	3.8	-	-	-	-	1.6	-

Table 51. School Enrollment, Educational Attainment, Literacy, and Vocational Training: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
LITERACY										
Persons 10 years and over	35,931	35,063	868	106	185	140	89	49	177	122
Can read and write in any language	35,490	34,629	861	106	185	139	89	48	174	120
Cannot read and write	441	434	7	-	-	1	-	1	3	2
Females 10 years and over	16,945	16,462	483	71	109	76	54	23	88	62
Can read and write in any language	16,700	16,220	480	71	109	76	54	22	88	60
Cannot read and write	245	242	3	-	-	-	-	1	-	2
VOCATIONAL TRAINING										
Persons 16 to 64 years	31,746	31,009	737	88	167	118	74	39	146	105
Completed requirements for a program	6,698	6,591	107	6	22	12	10	7	29	21
In Guam	1,283	1,248	35	1	4	3	4	4	13	6
Not in Guam	5,415	5,343	72	5	18	9	6	3	16	15
Did not complete requirements for a program	25,048	24,418	630	82	145	106	64	32	117	84
Females 16 to 64 years	14,843	14,427	416	59	96	66	45	19	77	54
Completed requirements for a program	2,627	2,578	49	5	11	6	5	4	10	8
In Guam	566	546	20	1	2	2	3	2	7	3
Not in Guam	2,061	2,032	29	4	9	4	2	2	3	5
Did not complete requirements for a program	12,216	11,849	367	54	85	60	40	15	67	46

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
DISABILITY										
Civilian noninstitutionalized persons 16 to 64 years	31,679	30,946	733	88	167	117	74	38	145	104
With a mobility or self-care limitation	663	640	23	2	6	4	4	2	4	1
With a mobility limitation	189	184	5	2	1	-	-	-	1	1
In labor force	72	70	2	-	1	-	-	-	-	1
With a self-care limitation	604	583	21	-	6	4	4	2	4	1
With a work disability	366	358	8	2	2	1	-	-	1	2
In labor force	128	124	4	-	2	-	-	-	-	2
Prevented from working	202	198	4	2	-	1	-	-	1	-
No work disability	31,313	30,588	725	86	165	116	74	38	144	102
In labor force	26,305	25,821	484	47	116	79	45	27	102	68
Civilian noninstitutionalized females 16 to 64 years	14,840	14,424	416	59	96	66	45	19	77	54
With a mobility or self-care limitation	323	311	12	1	2	3	2	1	2	1
With a mobility limitation	97	93	4	1	1	-	-	-	1	1
In labor force	33	31	2	-	1	-	-	-	-	1
With a self-care limitation	297	286	11	-	2	3	2	1	2	1
With a work disability	159	153	6	1	2	1	-	-	1	1
In labor force	46	43	3	-	2	-	-	-	-	1
Prevented from working	94	91	3	1	-	1	-	-	1	-
No work disability	14,681	14,271	410	58	94	65	45	19	76	53
In labor force	11,401	11,165	236	28	63	40	23	10	42	30
Civilian noninstitutionalized persons 65 years and over	776	752	24	5	4	-	2	1	3	9
With a mobility or self-care limitation	127	125	2	-	-	-	-	-	-	2
With a mobility limitation	112	110	2	-	-	-	-	-	-	2
With a self-care limitation	91	90	1	-	-	-	-	-	-	1
Civilian noninstitutionalized females 65 years and over	413	403	10	3	3	-	-	1	-	3
With a mobility or self-care limitation	75	74	1	-	-	-	-	-	-	1
With a mobility limitation	67	66	1	-	-	-	-	-	-	1
With a self-care limitation	51	51	-	-	-	-	-	-	-	-

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
VETERAN STATUS										
Persons 16 years and over	32,522	31,761	761	93	171	118	76	40	149	114
Now on active duty	8	8	-	-	-	-	-	-	-	-
On active duty in past, but not now	552	549	3	-	1	-	-	-	1	1
Never on active duty	31,962	31,204	758	93	170	118	76	40	148	113
In Reserves or National Guard now	35	35	-	-	-	-	-	-	-	-
In Reserves or National Guard in past, but not now	47	46	1	-	-	1	-	-	-	-
Never served	31,880	31,123	757	93	170	117	76	40	148	113
PERIOD OF SERVICE										
Civilian veterans 16 years and over	552	549	3	-	1	-	-	-	1	1
May 1975 or later service only	213	211	2	-	1	-	-	-	1	-
September 1980 or later service only	136	135	1	-	1	-	-	-	-	-
Served 2 or more years	121	120	1	-	1	-	-	-	-	-
Vietnam era, no Korean conflict	212	212	-	-	-	-	-	-	-	-
Vietnam era and Korean conflict	8	8	-	-	-	-	-	-	-	-
February 1955 to July 1964 only	51	51	-	-	-	-	-	-	-	-
Korean conflict, no World War II	24	24	-	-	-	-	-	-	-	-
Korean conflict and World War II	5	5	-	-	-	-	-	-	-	-
World War II, no Korean conflict	32	31	1	-	-	-	-	-	-	1
World War I	-	-	-	-	-	-	-	-	-	-
Other	7	7	-	-	-	-	-	-	-	-
LENGTH OF SERVICE										
Civilian veterans 16 years and over	552	549	3	-	1	-	-	-	1	1
Less than 2 years	38	38	-	-	-	-	-	-	-	-
2 to 10 years	484	481	3	-	1	-	-	-	1	1
11 to 19 years	10	10	-	-	-	-	-	-	-	-
20 or more years	20	20	-	-	-	-	-	-	-	-
MILITARY BENEFITS										
Civilian veterans 16 years and over	552	549	3	-	1	-	-	-	1	1
Receiving military benefits	60	60	-	-	-	-	-	-	-	-
Not receiving Military benefits	492	489	3	-	1	-	-	-	1	1

Table 52. Disability, Veteran Status, Military Characteristics, and Poverty Status in 1989 by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
ALL INCOME LEVELS IN 1989										
Persons for whom poverty status is determined . . .	43,025	42,015	1,010	122	222	162	124	56	202	122
Related children under 18 years	11,659	11,237	422	8	44	18	31	26	138	157
Related children 5 to 17 years	7,639	7,358	281	3	26	14	22	13	85	118
Persons 65 years and over	776	752	24	5	4	-	2	1	3	9
Persons 75 years and over.	237	237	-	-	-	-	-	-	-	-
INCOME IN 1989 BELOW POVERTY LEVEL										
Persons for whom poverty status is determined . . .	22,084	21,405	679	81	156	113	82	42	138	67
Percent below poverty level.	51.3	50.9	67.2	66.4	70.3	69.8	66.1	75.0	68.3	54.9
Related children under 18 years	4,539	4,248	291	8	34	14	22	23	93	97
Related children 5 to 17 years	2,894	2,712	182	3	17	10	15	13	54	70
Persons 65 years and over	270	253	17	5	4	-	2	-	2	4
Persons 75 years and over.	93	93	-	-	-	-	-	-	-	-
RATIO OF INCOME TO POVERTY LEVEL										
Persons below 50 percent of poverty level	11,449	11,087	362	55	79	49	45	27	76	31
Persons below 125 percent of poverty level.	26,109	25,330	779	89	184	128	96	47	157	78
Persons below 185 percent of poverty level.	31,878	30,970	908	101	203	146	110	54	188	106
Related chilren under 18 years	7,828	7,421	407	8	43	18	31	26	129	152
Related children 5 to 17 years	5,001	4,734	267	3	25	14	22	13	77	113

Table 53. Labor Force Characteristics by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
LABOR FORCE STATUS										
Persons 16 years and over	32,522	31,761	761	93	171	118	76	40	149	114
In labor force	26,589	26,101	488	47	118	79	45	27	102	70
Percent of persons 16 years and over	81.8	82.2	64.1	50.5	69.0	66.9	59.2	67.5	68.5	61.4
Armed Forces	8	8	-	-	-	-	-	-	-	-
Civilian labor force	26,581	26,093	488	47	118	79	45	27	102	70
Employed	25,965	25,520	445	39	110	75	40	25	95	61
Also did subsistence activity	404	400	4	-	-	-	-	1	3	-
At work	25,548	25,110	438	37	110	72	40	25	93	61
35 or more hours	24,573	24,161	412	37	104	67	39	23	84	58
Unemployed	616	573	43	8	8	4	5	2	7	9
Percent of civilian labor force	2.3	2.2	8.8	17.0	6.8	5.1	11.1	7.4	6.9	12.9
Not in labor force	5,933	5,660	273	46	53	39	31	13	47	44
Subsistence activity only	185	183	2	-	-	-	-	-	2	-
Females 16 years and over	15,256	14,830	426	62	99	66	45	20	77	57
In labor force	11,493	11,254	239	28	65	40	23	10	42	31
Armed Forces	2	2	-	-	-	-	-	-	-	-
Civilian labor force	11,491	11,252	239	28	65	40	23	10	42	31
Employed	11,183	10,965	218	24	61	39	21	8	38	27
Also did subsistence activity	134	134	-	-	-	-	-	-	-	-
At work	10,964	10,751	213	22	61	38	21	8	36	27
35 or more hours	10,526	10,322	204	22	59	36	21	8	31	27
Unemployed	308	287	21	4	4	1	2	2	4	4
Not in labor force	3,763	3,576	187	34	34	26	22	10	35	26
Subsistence activity only	90	89	1	-	-	-	-	-	1	-
With own children under 6 years	2,414	2,323	91	5	7	7	15	7	33	17
In labor force	1,452	1,422	30	1	3	2	3	1	13	7
With own children 6 to 17 years only	1,500	1,457	43	4	6	4	3	1	7	18
In labor force	897	866	31	2	6	2	2	1	6	12
Own children under 6 years living with both parents	3,076	3,018	58	5	17	13	16	3	3	1
Both parents in labor force	1,638	1,622	16	1	8	2	5	-	-	-
Own children under 6 years living with one parent	1,195	1,174	21	2	5	1	5	3	5	-
Parent in labor force	874	862	12	2	2	-	3	2	3	-
Persons 16 to 19 years	2,265	2,150	115	22	37	20	10	5	14	7
Not enrolled in school, includes Armed Forces	1,060	999	61	15	21	11	6	1	3	4
High school graduate, includes Armed Forces	414	406	8	2	3	2	-	-	-	1
Employed, civilians	307	304	3	-	2	1	-	-	-	-
Unemployed, civilians	17	16	1	-	1	-	-	-	-	-
Not in labor force, civilians	90	86	4	2	-	1	-	-	-	1
Not high school graduate, includes Armed Forces	646	593	53	13	18	9	6	1	3	3
Employed, civilians	346	314	32	7	13	6	3	-	2	1
Unemployed, civilians	49	47	2	1	-	-	-	-	-	1
Not in labor force, civilians	251	232	19	5	5	3	3	1	1	1

Table 53. Labor Force Characteristics by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
WORK STATUS IN 1989										
Persons 16 years and over	32,522	31,761	761	93	171	118	76	40	149	114
Worked in 1989	26,342	25,891	451	16	101	82	47	27	102	76
50 to 52 weeks	17,748	17,500	248	13	35	54	27	16	60	43
40 to 49 weeks	3,478	3,436	42	-	8	4	2	4	12	12
27 to 39 weeks	1,380	1,348	32	-	5	4	6	-	10	7
14 to 26 weeks	2,016	1,952	64	1	34	5	6	2	9	7
1 to 13 weeks	1,720	1,655	65	2	19	15	6	5	11	7
Usually worked 35 or more hours per week	25,517	25,084	433	15	101	77	46	27	93	74
50 to 52 weeks	17,355	17,115	240	12	35	53	26	16	55	43
40 to 49 weeks	3,369	3,329	40	-	8	4	2	4	12	10
27 to 39 weeks	1,311	1,281	30	-	5	4	6	-	8	7
14 to 26 weeks	1,901	1,839	62	1	34	4	6	2	8	7
1 to 13 weeks	1,581	1,520	61	2	19	12	6	5	10	7
Usually worked 15 to 34 hours per week	629	613	16	1	-	4	1	-	8	2
Did not work in 1989	6,180	5,870	310	77	70	36	29	13	47	38
Females 16 years and over	15,256	14,830	426	62	99	66	45	20	77	57
Worked in 1989	11,310	11,094	216	9	54	42	26	9	40	36
50 to 52 weeks	7,275	7,155	120	8	19	31	17	5	25	15
40 to 49 weeks	1,746	1,723	23	-	7	2	1	2	3	8
27 to 39 weeks	534	517	17	-	3	3	2	-	3	6
14 to 26 weeks	936	910	26	-	16	2	1	-	2	5
1 to 13 weeks	819	789	30	1	9	4	5	2	7	2
Usually worked 35 or more hours per week	10,917	10,707	210	8	54	41	26	9	36	36
50 to 52 weeks	7,086	6,970	116	7	19	30	17	5	23	15
40 to 49 weeks	1,695	1,672	23	-	7	2	1	2	3	8
27 to 39 weeks	503	488	15	-	3	3	2	-	1	6
14 to 26 weeks	876	850	26	-	16	2	1	-	2	5
1 to 13 weeks	757	727	30	1	9	4	5	2	7	2
Usually worked 15 to 34 hours per week	296	291	5	1	-	-	-	-	4	-

Table 54. Occupation and Class of Worker by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
OCCUPATION										
Employed persons 16 years and over	25,965	25,520	445	39	110	75	40	25	95	61
Managerial and professional specialty occupations	4,636	4,612	24	4	4	2	-	2	6	6
Executive, administrative, and managerial occupations	2,914	2,905	9	1	-	-	-	1	3	4
Management related occupations	989	987	2	-	-	-	-	-	1	1
Professional specialty occupations	1,722	1,707	15	3	4	2	-	1	3	2
Teachers, librarians, and counselors	627	613	14	3	4	2	-	1	2	2
Technical, sales, and administrative support occupations	3,631	3,546	85	3	12	11	4	4	31	20
Health technologists and technicians	50	50	-	-	-	-	-	-	-	-
Technologists and technicians, except health	289	287	2	-	-	1	-	-	1	-
Sales occupations	1,535	1,499	36	2	5	5	2	1	13	8
Administrative support occupations, including clerical	1,757	1,710	47	1	7	5	2	3	17	12
Secretaries, stenographers, and typists	389	381	8	-	1	1	-	-	4	2
Service occupations	4,550	4,483	67	2	8	12	5	7	18	15
Private household occupations	1,225	1,224	1	-	1	-	-	-	-	-
Protective service occupations	496	476	20	-	3	2	1	3	8	3
Service occupations, except protective and household	2,829	2,783	46	2	4	10	4	4	10	12
Food preparation and service occupations	1,739	1,724	15	-	1	4	2	2	1	5
Health service occupations, except household	87	82	5	-	1	-	-	-	3	1
Cleaning and building service occupations	699	681	18	2	2	4	2	1	3	4
Personal service occupations	304	296	8	-	-	2	-	1	3	2
Farming, forestry, and fishing occupations	727	725	2	-	1	-	-	-	1	-
Precision production, craft, and repair occupations	6,067	6,034	33	6	10	7	2	-	2	6
Mechanics and repairers	753	745	8	-	1	2	-	-	1	4
Construction trades	4,588	4,587	1	-	-	-	-	-	-	1
Extractive occupations	11	11	-	-	-	-	-	-	-	-
Precision production occupations	715	691	24	6	9	5	2	-	1	1
Operators, fabricators, and laborers	6,354	6,120	234	24	75	43	29	12	37	14
Machine operators, assemblers, and inspectors	4,799	4,666	133	13	38	31	20	9	18	4
Transportation and material moving occupations	772	760	12	1	1	2	1	1	4	2
Handlers, equipment cleaners, helpers, and laborers	783	694	89	10	36	10	8	2	15	8

Table 54. Occupation and Class of Worker by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
Employed females 16 years and over	11,183	10,965	218	24	61	39	21	8	38	27
Managerial and professional specialty occupations	1,823	1,816	7	3	2	-	-	-	1	1
Executive, administrative, and managerial occupations	1,042	1,041	1	1	-	-	-	-	-	-
Management related occupations	544	544	-	-	-	-	-	-	-	-
Professional specialty occupations	781	775	6	2	2	-	-	-	1	1
Teachers, librarians, and counselors	355	349	6	2	2	-	-	-	1	1
Technical, sales, and administrative support occupations	2,119	2,067	52	3	8	5	3	2	17	14
Health technologists and technicians	21	21	-	-	-	-	-	-	-	-
Technologists and technicians, except health	45	44	1	-	-	1	-	-	-	-
Sales occupations	911	880	31	2	5	3	2	1	10	8
Administrative support occupations, including clerical	1,142	1,122	20	1	3	1	1	1	7	6
Secretaries, stenographers, and typists	369	361	8	-	1	1	-	-	4	2
Service occupations	2,783	2,760	23	1	4	4	1	2	7	4
Private household occupations	1,206	1,205	1	-	1	-	-	-	-	-
Protective service occupations	21	19	2	-	-	-	-	1	1	-
Service occupations, except protective and household	1,556	1,536	20	1	3	4	1	1	6	4
Food preparation and service occupations	998	995	3	-	-	1	-	-	-	2
Health service occupations, except household	63	59	4	-	1	-	-	-	2	1
Cleaning and building service occupations	356	345	11	1	2	2	1	1	3	1
Personal service occupations	139	137	2	-	-	1	-	-	1	-
Farming, forestry, and fishing occupations	16	15	1	-	-	-	-	-	1	-
Precision production, craft,and repair occupations	330	316	14	5	4	4	-	-	1	-
Mechanics and repairers	17	17	-	-	-	-	-	-	-	-
Construction trades	24	24	-	-	-	-	-	-	-	-
Extractive occupations	1	1	-	-	-	-	-	-	-	-
Precision production occupations	288	274	14	5	4	4	-	-	1	-
Operators, fabricators, and laborers	4,112	3,991	121	12	43	26	17	4	11	8
Machine operators, assemblers, and inspectors	3,948	3,866	82	7	26	23	13	3	8	2
Transportation and material moving occupations	32	31	1	-	-	-	-	1	-	-
Handlers, equipment cleaners, helpers, and laborers	132	94	38	5	17	3	4	-	3	6
CLASS OF WORKER										
Employed persons 16 years and over	25,965	25,520	445	39	110	75	40	25	95	61
Private for profit wage and salary workers	21,727	21,337	390	34	103	68	39	22	78	46
Private not-for-profit wage and salary workers	300	292	8	1	1	-	-	-	5	1
Local or territorial government workers	3,250	3,204	46	4	6	7	1	3	11	14
Federal government workers	260	259	1	-	-	-	-	-	1	-
Self-employed workers	382	382	-	-	-	-	-	-	-	-
Unpaid family workers	46	46	-	-	-	-	-	-	-	-
Employed females 16 years and over	11,183	10,965	218	24	61	39	21	8	38	27
Private for profit wage and salary workers	9,525	9,329	196	21	58	37	21	7	31	21
Private not-for-profit wage and salary workers	112	108	4	1	-	-	-	-	2	1
Local or territorial government workers	1,328	1,310	18	2	3	2	-	1	5	5
Federal government workers	99	99	-	-	-	-	-	-	-	-
Self-employed workers	94	94	-	-	-	-	-	-	-	-
Unpaid family workers	25	25	-	-	-	-	-	-	-	-

Table 55. Industry by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
Employed persons 16 years and over	25,965	25,520	445	39	110	75	40	25	95	61
Agriculture	551	551	-	-	-	-	-	-	-	-
Forestry and fisheries	70	70	-	-	-	-	-	-	-	-
Mining	79	79	-	-	-	-	-	-	-	-
Construction	5,767	5,764	3	-	-	1	-	-	1	1
Manufacturing	5,688	5,464	224	30	75	41	27	11	27	13
Nondurable goods	5,514	5,314	200	29	66	37	24	10	22	12
Food and kindred products	83	83	-	-	-	-	-	-	-	-
Textile mill products	132	132	-	-	-	-	-	-	-	-
Apparel and other finished textile products	5,152	4,952	200	29	66	37	24	10	22	12
Printing, publishing, and allied industries	104	104	-	-	-	-	-	-	-	-
Petroleum and coal products	5	5	-	-	-	-	-	-	-	-
Rubber and miscellaneous plastics products	9	9	-	-	-	-	-	-	-	-
Leather and leather products	-	-	-	-	-	-	-	-	-	-
Other nondurable goods manufacturing	29	29	-	-	-	-	-	-	-	-
Durable goods	174	150	24	1	9	4	3	1	5	1
Lumber and wood products, including furniture	9	9	-	-	-	-	-	-	-	-
Stone, clay, glass and concrete products	53	49	4	-	1	-	-	1	2	-
Metal industries	12	12	-	-	-	-	-	-	-	-
Machinery and transporation equipment	28	28	-	-	-	-	-	-	-	-
Professional and photographic equipment, and watches	-	-	-	-	-	-	-	-	-	-
Other durable goods manufacturing	72	52	20	1	8	4	3	-	3	1
Transportation, communications, and other public utilities	1,635	1,583	52	1	10	8	5	3	18	7
Transportation	1,178	1,134	44	1	9	6	5	3	14	6
Bus service and urban transit	65	60	5	-	1	-	1	1	-	2
Taxicab service	79	78	1	-	-	-	-	-	1	-
Communications	240	234	6	-	1	2	-	-	2	1
Utilities and sanitary services	217	215	2	-	-	-	-	-	2	-
Wholesale trade	365	359	6	-	2	1	-	-	2	1
Durable goods	100	98	2	-	1	-	-	-	1	-
Nondurable goods	265	261	4	-	1	1	-	-	1	1
Retail trade	3,090	3,047	43	2	4	8	3	3	15	8
Eating and drinking places	1,123	1,119	4	-	-	1	-	1	1	1
Finance, insurance, and real estate	518	508	10	-	2	2	1	-	3	2
Business services	493	488	5	-	1	-	-	1	2	1
Repair services	344	340	4	-	-	-	-	-	3	1
Personal services	3,353	3,303	50	1	10	8	3	4	13	11
Hotels and motels	1,807	1,760	47	1	7	8	3	4	13	11
Entertainment and recreation services	544	542	2	-	-	-	-	-	1	1
Professional and related services	2,059	2,023	36	5	6	5	1	1	9	9
Health services	510	498	12	1	1	1	1	-	4	4
Legal services	83	82	1	-	-	-	-	-	1	-
Educational services	1,033	1,012	21	3	5	4	-	1	3	5
Engineering and architectural services	117	117	-	-	-	-	-	-	-	-
Other professional and related services	316	314	2	1	-	-	-	-	1	-
Public administration	1,409	1,399	10	-	-	1	-	2	1	6

Table 55. Industry by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in:							
			Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
Employed females 16 years and over	11,183	10,965	218	24	61	39	21	8	38	27
Agriculture	15	15	-	-	-	-	-	-	-	-
Forestry and fisheries	4	4	-	-	-	-	-	-	-	-
Mining	4	4	-	-	-	-	-	-	-	-
Construction	211	211	-	-	-	-	-	-	-	-
Manufacturing	4,347	4,216	131	17	47	27	17	3	12	8
Nondurable goods	4,308	4,186	122	17	44	25	16	3	10	7
Food and kindred products	31	31	-	-	-	-	-	-	-	-
Textile mill products	107	107	-	-	-	-	-	-	-	-
Apparel and other finished textile products	4,142	4,020	122	17	44	25	16	3	10	7
Printing, publishing, and allied industries	23	23	-	-	-	-	-	-	-	-
Petroleum and coal products	2	2	-	-	-	-	-	-	-	-
Rubber and miscellaneous plastics products	-	-	-	-	-	-	-	-	-	-
Leather and leather products	-	-	-	-	-	-	-	-	-	-
Other nondurable goods manufacturing	3	3	-	-	-	-	-	-	-	-
Durable goods	39	30	9	-	3	2	1	-	2	1
Lumber and wood products, including furniture	-	-	-	-	-	-	-	-	-	-
Stone, clay, glass and concrete products	4	4	-	-	-	-	-	-	-	-
Metal industries	-	-	-	-	-	-	-	-	-	-
Machinery and transporation equipment	4	4	-	-	-	-	-	-	-	-
Professional and photographic equipment, and watches	-	-	-	-	-	-	-	-	-	-
Other durable goods manufacturing	31	22	9	-	3	2	1	-	2	1
Transportation, communications, and other public utilities	375	369	6	1	1	1	-	1	1	1
Transportation	280	275	5	1	1	1	-	1	1	-
Bus service and urban transit	8	7	1	-	-	-	-	1	-	-
Taxicab service	14	14	-	-	-	-	-	-	-	-
Communications	63	62	1	-	-	-	-	-	-	1
Utilities and sanitary services	32	32	-	-	-	-	-	-	-	-
Wholesale trade	85	84	1	-	-	-	-	-	1	-
Durable goods	14	14	-	-	-	-	-	-	-	-
Nondurable goods	71	70	1	-	-	-	-	-	1	-
Retail trade	1,750	1,719	31	2	4	5	2	2	8	8
Eating and drinking places	777	775	2	-	-	1	-	-	-	1
Finance, insurance, and real estate	245	241	4	-	1	1	1	-	1	-
Business services	138	137	1	-	1	-	-	-	-	-
Repair services	51	50	1	-	-	-	-	-	1	-
Personal services	2,109	2,088	21	1	4	3	1	1	7	4
Hotels and motels	699	679	20	1	3	3	1	1	7	4
Entertainment and recreation services	249	248	1	-	-	-	-	-	1	-
Professional and related services	1,157	1,137	20	3	3	2	-	-	6	6
Health services	315	310	5	-	1	-	-	-	2	2
Legal services	47	46	1	-	-	-	-	-	1	-
Educational services	604	592	12	2	2	2	-	-	2	4
Engineering and architectural services	18	18	-	-	-	-	-	-	-	-
Other professional and related services	173	171	2	1	-	-	-	-	1	-
Public administration	443	442	1	-	-	-	-	1	-	-

Table 56. Commuting Characteristics by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
MEANS OF TRANSPORTATION TO WORK AND CARPOOLING										
Workers 16 years and over	25,556	25,118	438	37	110	72	40	25	93	61
Car, truck, or private van/bus	17,261	16,912	349	29	84	61	30	22	71	52
Drove alone	5,545	5,483	62	1	8	5	2	1	25	20
Carpooled	11,716	11,429	287	28	76	56	28	21	46	32
2-person carpool	3,656	3,515	141	10	35	22	18	12	26	18
3-person carpool	989	954	35	3	12	7	2	1	7	3
4-person carpool	742	689	53	5	15	14	2	7	4	6
5-person carpool	514	497	17	1	6	3	-	1	4	2
6-person carpool	510	495	15	4	-	5	2	-	3	1
7-to-9-person carpool	842	820	22	4	8	4	4	-	1	1
10-or-more-person carpool	4,463	4,459	4	1	-	1	-	-	1	1
Persons per private vehicle	2.0	2.0	2.1	2.9	2.3	2.4	2.1	2.4	1.7	1.6
Public van/bus	89	87	2	-	-	1	-	-	1	-
Boat	26	25	1	-	-	-	-	-	1	-
Taxicab	21	21	-	-	-	-	-	-	-	-
Motorcycle	34	34	-	-	-	-	-	-	-	-
Bicycle	34	34	-	-	-	-	-	-	-	-
Walked	4,299	4,233	66	7	21	8	8	3	13	6
Other method	266	250	16	1	3	2	2	-	6	2
Worked at home	3,526	3,522	4	-	2	-	-	-	1	1

Table 56. Commuting Characteristics by Place of Birth: 1990 *** CNMI ***
(For definitions of terms and meanings of symbols, see text)

Characteristics	All Persons	Born Outside Chuuk	Born in Chuuk, Migrated in: Total	1990	1989	1988	1987	1986	1980-1985	Before 1980
TRAVEL TIME TO WORK										
Workers 16 years and over	25,556	25,118	438	37	110	72	40	25	93	61
Did not work at home	22,030	21,596	434	37	108	72	40	25	92	60
Less than 5 minutes	4,031	4,025	6	-	-	1	-	1	2	2
5 to 9 minutes	5,176	5,096	80	4	26	7	7	3	22	11
10 to 14 minutes	3,592	3,506	86	8	20	16	10	4	18	10
15 to 19 minutes	4,615	4,492	123	14	29	19	10	6	26	19
20 to 24 minutes	2,565	2,479	86	6	24	20	8	6	12	10
25 to 29 minutes	383	368	15	1	2	3	-	3	3	3
30 to 34 minutes	1,478	1,447	31	4	5	6	4	2	5	5
35 to 39 minutes	39	37	2	-	1	-	-	-	1	-
40 to 44 minutes	31	30	1	-	-	-	-	-	1	-
45 to 59 minutes	79	78	1	-	-	-	-	-	1	-
60 to 89 minutes	41	38	3	-	1	-	1	-	1	-
90 minutes or more	-	-	-	-	-	-	-	-	-	-
Mean (minutes)	11.6	11.5	15.0	15.6	14.3	15.8	15.6	16.1	14.5	14.6
Worked at home	3,526	3,522	4	-	2	-	-	-	1	1
DEPARTURE TIME										
Workers 16 years and over	25,556	25,118	438	37	110	72	40	25	93	61
Did not work at home	22,030	21,596	434	37	108	72	40	25	92	60
12:00 AM to 4:59 AM	205	199	6	-	1	1	1	-	-	3
5:00 AM to 5:59 AM	265	260	5	2	-	-	-	-	-	3
6:00 AM to 6:29 AM	651	641	10	-	5	-	-	-	4	1
6:30 AM to 6:59 AM	1,946	1,926	20	1	3	5	1	-	7	3
7:00 AM to 7:29 AM	5,120	5,013	107	9	24	17	10	8	21	18
7:30 AM to 7:59 AM	6,673	6,532	141	12	40	27	18	9	19	16
8:00 AM to 8:29 AM	3,683	3,614	69	10	23	14	2	2	13	5
8:30 AM to 8:59 AM	607	604	3	-	-	1	-	-	2	-
9:00 AM to 12:59 PM	1,314	1,291	23	-	3	1	2	3	9	5
1:00 PM to 3:59 PM	437	418	19	3	3	-	1	1	8	3
4:00 PM to 11:59 PM	1,129	1,098	31	-	6	6	5	2	9	3
Worked at home	3,526	3,522	4	-	2	-	-	-	1	1

Table 6A. Age and Fertility: 1990 *** CHAMORROS ONLY ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	The Area			Northern Islands Municipality		Rota Municipality					Saipan Municipality	
	Total	Urban	Rural	Total	Northern Islands district	Total	District 1	District 2	District 3	District 4	Total	District 1
AGE												
All persons	14,194	3,457	10,737	6	6	1,502	284	93	49	1,076	11,466	437
Under 5 years	2,502	568	1,934	2	2	257	51	14	8	184	1,994	76
5 to 9 years	2,077	537	1,540	-	-	214	33	6	7	168	1,667	55
10 to 14 years	1,876	464	1,412	1	1	191	32	11	5	143	1,517	39
15 to 19 years	1,392	350	1,042	1	1	138	24	8	3	103	1,147	48
20 to 24 years	1,222	280	942	1	1	133	34	7	4	88	981	41
25 to 29 years	979	220	759	-	-	100	18	6	3	73	789	41
30 to 34 years	993	259	734	-	-	114	18	7	5	84	788	31
35 to 39 years	838	206	632	-	-	89	16	2	1	70	691	21
40 to 44 years	648	143	505	-	-	67	8	5	-	54	542	18
45 to 49 years	362	98	264	1	1	31	9	2	1	19	304	9
50 to 54 years	341	88	253	-	-	28	6	1	2	19	283	7
55 to 59 years	273	65	208	-	-	31	9	7	1	14	231	9
60 to 64 years	226	54	172	-	-	37	9	7	2	19	174	11
65 to 69 years	185	43	142	-	-	20	3	2	1	14	147	14
70 to 74 years	116	31	85	-	-	21	4	2	4	11	92	11
75 to 79 years	89	28	61	-	-	15	4	1	1	9	65	4
80 to 84 years	49	17	32	-	-	10	3	5	-	2	35	-
85 years and over	26	6	20	-	-	6	3	-	1	2	19	2
16 years and over	7,429	1,813	5,616	3	3	813	163	62	29	559	6,030	261
Median	17.1	17.0	17.1	15.5	15.5	17.9	20.4	25.2	20.8	16.8	17.2	20.0
Female	6,942	1,687	5,255	1	1	728	140	37	27	524	5,609	229
Under 5 years	1,213	263	950	1	1	118	29	5	3	81	969	43
5 to 9 years	1,025	267	758	-	-	109	14	3	4	88	825	26
10 to 14 years	911	217	694	-	-	91	16	2	3	70	729	22
15 to 19 years	707	177	530	-	-	66	10	3	2	51	588	27
20 to 24 years	610	139	471	-	-	60	14	4	2	40	495	17
25 to 29 years	458	103	355	-	-	43	9	-	1	33	374	17
30 to 34 years	481	124	357	-	-	57	8	2	2	45	383	17
35 to 39 years	421	104	317	-	-	47	7	2	1	37	345	8
40 to 44 years	300	77	223	-	-	32	3	3	-	26	250	10
45 to 49 years	149	43	106	-	-	14	5	-	-	9	124	5
50 to 54 years	150	36	114	-	-	16	5	1	2	8	119	3
55 to 59 years	146	35	111	-	-	18	5	4	1	8	123	6
60 to 64 years	112	30	82	-	-	17	4	3	1	9	88	6
65 to 69 years	91	21	70	-	-	8	2	-	1	5	70	9
70 to 74 years	63	18	45	-	-	12	3	1	3	5	50	8
75 to 79 years	54	17	37	-	-	10	2	1	1	6	40	3
80 to 84 years	31	11	20	-	-	6	2	3	-	1	22	-
85 years and over	20	5	15	-	-	4	2	-	-	2	15	2
16 years and over	3,619	895	2,724	-	-	394	78	27	17	272	2,941	136
Median	17.0	17.2	16.9	3.5	3.5	18.1	20.3	33.5	24.5	16.8	17.1	19.3

Table 6A. Age and Fertility: 1990 *** CHAMORROS ONLY ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	The Area			Northern Islands Municipality		Rota Municipality					Saipan Municipality	
	Total	Urban	Rural	Total	Northern Islands district	Total	District 1	District 2	District 3	District 4	Total	District 1
FERTILITY												
Women 15 to 19 years	707	177	530	-	-	66	10	3	2	51	588	27
Children ever born	160	46	114	-	-	10	1	-	-	9	140	8
Women ever married	35	12	23	-	-	1	-	-	-	1	31	3
Children ever born	33	13	20	-	-	3	-	-	-	3	27	2
Women 20 to 24 years	610	139	471	-	-	60	14	4	2	40	495	17
Children ever born	753	142	611	-	-	91	22	4	6	59	582	11
Women ever married	213	42	171	-	-	33	5	2	2	24	165	8
Children ever born	391	72	319	-	-	63	7	2	6	48	296	7
Women 25 to 29 years	458	103	355	-	-	43	9	-	1	33	374	17
Children ever born	1,042	236	806	-	-	115	27	-	1	87	811	26
Women ever married	305	63	242	-	-	28	7	-	-	21	255	12
Children ever born	812	180	632	-	-	82	24	-	-	58	663	25
Women 30 to 34 years	481	124	357	-	-	57	8	2	2	45	383	17
Children ever born	1,479	378	1,101	-	-	175	32	5	5	133	1,134	46
Women ever married	384	100	284	-	-	44	7	2	2	33	310	14
Children ever born	1,298	338	960	-	-	141	27	5	5	104	1,016	46
Women 35 to 39 years	421	104	317	-	-	47	7	2	1	37	345	8
Children ever born	1,741	473	1,268	-	-	204	36	4	4	160	1,415	29
Women ever married	366	82	284	-	-	40	5	1	1	33	298	7
Children ever born	1,617	407	1,210	-	-	193	30	4	4	155	1,304	28
Women 40 to 44 years	300	77	223	-	-	32	3	3	-	26	250	10
Children ever born	1,304	361	943	-	-	154	22	12	-	120	1,068	38
Women ever married	269	67	202	-	-	31	3	3	-	25	222	6
Children ever born	1,229	333	896	-	-	152	22	12	-	118	1,006	32
Women 45 to 49 years	149	43	106	-	-	14	5	-	-	9	124	5
Children ever born	843	235	608	-	-	81	37	-	-	44	689	26
No Children	2	-	2	-	-	-	-	-	-	-	2	-
1 child	9	4	5	-	-	1	1	-	-	-	7	1
2 children	13	4	9	-	-	1	-	-	-	1	11	-
3 children	14	4	10	-	-	1	-	-	-	1	12	-
4 children	24	6	18	-	-	2	-	-	-	2	22	1
5 children	22	9	13	-	-	3	1	-	-	2	18	-
6 children	13	3	10	-	-	1	-	-	-	1	11	-
7 or more children	52	13	39	-	-	5	3	-	-	2	41	3
Women ever married	140	39	101	-	-	13	4	-	-	9	117	5
Children ever born	816	224	592	-	-	80	36	-	-	44	664	26

Table 6B. Age and Fertility: 1990 -Con. *** CHAMORROS ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	Saipan Municipality -Con. District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	District 11	Tinian Municipality Total	District 1	District 2
AGE													
All persons	315	285	83	400	2,336	493	1,419	479	2,675	2,544	1,220	874	346
Under 5 years	35	56	11	67	412	83	270	72	502	410	249	186	63
5 to 9 years	36	36	10	45	400	58	240	57	355	375	196	141	55
10 to 14 years	34	25	6	51	356	55	181	67	379	324	167	119	48
15 to 19 years	33	21	8	38	231	46	116	59	258	289	106	79	27
20 to 24 years	25	24	6	46	172	55	113	52	245	202	107	65	42
25 to 29 years	16	21	11	35	136	41	107	36	179	166	90	70	20
30 to 34 years	27	26	6	21	178	25	95	28	196	155	91	69	22
35 to 39 years	20	14	7	21	153	22	85	23	148	177	58	42	16
40 to 44 years	11	7	3	19	93	30	69	19	136	137	39	28	11
45 to 49 years	8	10	2	16	48	15	24	17	72	83	26	14	12
50 to 54 years	16	10	3	9	46	19	35	10	64	64	30	20	10
55 to 59 years	13	8	1	10	31	15	26	14	49	55	11	8	3
60 to 64 years	10	6	4	6	26	8	21	6	37	39	15	10	5
65 to 69 years	9	4	4	7	23	10	15	8	23	30	18	13	5
70 to 74 years	7	3	1	4	11	4	12	3	16	20	3	1	2
75 to 79 years	8	6	-	2	15	3	5	6	8	8	9	5	4
80 to 84 years	6	6	-	1	5	2	3	2	5	5	4	3	1
85 years and over	1	2	-	2	-	2	2	-	3	5	1	1	-
16 years and over	207	165	53	230	1,107	290	700	270	1,376	1,371	583	412	171
Median	23.9	21.1	25.3	19.8	15.0	20.5	15.7	18.3	16.8	17.7	14.9	14.5	15.8
Female	143	144	38	181	1,134	245	668	215	1,317	1,295	604	437	167
Under 5 years	12	27	5	37	196	43	127	25	255	199	125	93	32
5 to 9 years	15	23	9	25	198	36	113	30	174	176	91	65	26
10 to 14 years	14	17	3	22	160	25	85	29	176	176	91	63	28
15 to 19 years	12	11	3	15	119	26	55	28	138	154	53	43	10
20 to 24 years	10	13	2	17	83	25	55	22	133	118	55	35	20
25 to 29 years	5	9	5	9	73	19	56	15	81	85	41	32	9
30 to 34 years	11	8	1	8	90	9	44	13	102	80	41	30	11
35 to 39 years	11	5	4	10	75	13	48	12	68	91	29	24	5
40 to 44 years	7	4	1	8	43	13	26	10	62	66	18	13	5
45 to 49 years	4	4	-	6	21	8	10	7	28	31	11	4	7
50 to 54 years	8	6	1	4	20	7	11	5	29	25	15	11	4
55 to 59 years	6	4	-	6	16	6	13	8	25	33	5	3	2
60 to 64 years	5	3	3	2	15	5	8	4	20	17	7	5	2
65 to 69 years	6	-	1	4	12	4	7	1	12	14	13	10	3
70 to 74 years	7	2	-	3	3	1	4	2	6	14	1	-	1
75 to 79 years	6	2	-	2	8	3	2	3	4	7	4	3	1
80 to 84 years	4	4	-	1	2	1	3	1	1	5	3	2	1
85 years and over	-	2	-	2	-	1	1	-	3	4	1	1	-
16 years and over	99	75	19	97	548	138	328	125	669	707	284	206	78
Median	31.3	17.5	17.0	17.1	15.4	19.1	15.6	18.6	16.4	17.9	14.7	14.8	14.4

Table 68. Age and Fertility: 1990 -Con. *** CHAMORROS ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	Saipan Municipality -Con. District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	District 11	Tinian Municipality Total	District 1	District 2
FERTILITY													
Women 15 to 19 years	12	11	3	15	119	26	55	28	138	154	53	43	10
Children ever born	1	1	-	5	40	12	9	8	30	26	10	9	1
Women ever married	1	1	-	1	7	2	2	-	5	9	3	3	-
Children ever born	-	-	-	-	10	3	3	-	2	7	3	3	-
Women 20 to 24 years	10	13	2	17	83	25	55	22	133	118	55	35	20
Children ever born	13	18	-	17	96	30	58	34	186	119	80	54	26
Women ever married	3	2	1	3	21	11	21	5	55	35	15	8	7
Children ever born	8	4	-	5	47	17	33	12	109	54	32	21	11
Women 25 to 29 years	5	9	5	9	73	19	56	15	81	85	41	32	9
Children ever born	6	16	8	22	195	32	129	30	183	164	116	83	33
Women ever married	3	3	2	5	45	13	46	7	59	60	22	16	6
Children ever born	4	7	2	16	155	25	116	21	153	139	67	48	19
Women 30 to 34 years	11	8	1	8	90	9	44	13	102	80	41	30	11
Children ever born	20	17	4	18	313	30	142	34	290	220	170	133	37
Women ever married	4	6	1	6	77	9	35	7	84	67	30	22	8
Children ever born	8	16	4	12	285	30	130	28	259	198	141	108	33
Women 35 to 39 years	11	5	4	10	75	13	48	12	68	91	29	24	5
Children ever born	26	16	18	40	374	52	165	55	281	359	122	105	17
Women ever married	5	3	4	9	64	11	40	11	63	81	28	23	5
Children ever born	18	13	18	39	318	49	154	50	269	348	120	103	17
Women 40 to 44 years	7	4	1	8	43	13	26	10	62	66	18	13	5
Children ever born	26	15	5	27	218	40	115	41	258	285	82	52	30
Women ever married	7	4	1	6	35	11	23	8	58	63	16	11	5
Children ever born	26	15	5	22	200	35	107	36	254	274	71	41	30
Women 45 to 49 years	4	4	-	6	21	8	10	7	28	31	11	4	7
Children ever born	28	14	-	36	122	63	47	49	154	150	73	25	48
No Children	-	-	-	1	-	-	1	-	-	-	-	-	-
1 child	-	1	-	-	2	-	-	-	1	2	1	-	1
2 children	-	-	-	1	3	-	2	-	3	2	1	1	-
3 children	-	1	-	-	-	1	-	2	3	5	1	1	-
4 children	-	-	-	-	4	1	3	2	5	6	-	-	-
5 children	1	2	-	-	3	1	1	-	2	8	1	-	1
6 children	1	-	-	1	2	-	-	-	6	1	1	-	1
7 or more children	2	-	-	3	7	5	3	3	8	7	6	2	4
Women ever married	4	4	-	5	17	8	10	6	27	31	10	4	6
Children ever born	28	14	-	36	111	63	47	39	150	150	72	25	47

Table 6C. Age and Fertility: 1990 *** FILIPINOS ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	The Area			Northern Islands Municipality		Rota Municipality					Saipan Municipality	
	Total	Urban	Rural	Total	Northern Islands district	Total	District 1	District 2	District 3	District 4	Total	District 1
AGE												
All persons	14,303	3,712	10,591	-	-	607	146	21	73	367	12,946	546
Under 5 years	550	162	388	-	-	11	1	1	2	7	530	23
5 to 9 years	254	77	177	-	-	7	1	-	3	3	234	7
10 to 14 years	164	50	114	-	-	3	2	-	1	-	150	9
15 to 19 years	190	66	124	-	-	2	1	-	-	1	175	13
20 to 24 years	1,408	503	905	-	-	74	28	2	4	40	1,233	46
25 to 29 years	2,889	707	2,182	-	-	102	21	6	12	63	2,588	104
30 to 34 years	2,946	684	2,262	-	-	141	28	5	19	89	2,658	102
35 to 39 years	2,236	587	1,649	-	-	94	22	2	13	57	2,042	79
40 to 44 years	1,652	379	1,273	-	-	91	20	2	11	58	1,484	61
45 to 49 years	1,057	245	812	-	-	49	12	2	4	31	960	57
50 to 54 years	538	138	400	-	-	14	3	1	1	9	508	27
55 to 59 years	268	79	189	-	-	11	4	-	2	5	250	10
60 to 64 years	84	20	64	-	-	4	1	-	1	2	74	6
65 to 69 years	41	10	31	-	-	3	1	-	-	2	37	-
70 to 74 years	12	1	11	-	-	1	1	-	-	-	10	1
75 to 79 years	8	2	6	-	-	-	-	-	-	-	7	-
80 to 84 years	2	-	2	-	-	-	-	-	-	-	2	1
85 years and over	4	2	2	-	-	-	-	-	-	-	4	-
16 years and over	13,304	3,413	9,891	-	-	585	142	20	67	356	12,008	503
Median	32.7	31.9	33.0	-	-	33.4	33.0	31.8	33.8	33.5	32.8	33.5
Female	5,196	1,680	3,516	-	-	227	58	10	27	132	4,710	165
Under 5 years	274	81	193	-	-	7	-	1	1	5	262	16
5 to 9 years	123	38	85	-	-	3	1	-	1	1	115	2
10 to 14 years	85	23	62	-	-	2	2	-	-	-	75	4
15 to 19 years	102	44	58	-	-	2	1	-	-	1	96	4
20 to 24 years	938	403	535	-	-	46	21	1	3	21	833	18
25 to 29 years	1,222	370	852	-	-	41	7	2	8	24	1,103	34
30 to 34 years	965	257	708	-	-	49	11	3	3	32	863	32
35 to 39 years	638	216	422	-	-	35	7	2	4	22	584	21
40 to 44 years	419	117	302	-	-	25	5	1	7	12	378	10
45 to 49 years	223	58	165	-	-	13	2	-	-	11	203	14
50 to 54 years	103	36	67	-	-	1	-	-	-	1	98	6
55 to 59 years	64	25	39	-	-	1	-	-	-	1	63	2
60 to 64 years	17	4	13	-	-	-	-	-	-	-	16	2
65 to 69 years	11	4	7	-	-	1	-	-	-	1	10	-
70 to 74 years	4	-	4	-	-	1	1	-	-	-	3	-
75 to 79 years	6	2	4	-	-	-	-	-	-	-	6	-
80 to 84 years	-	-	-	-	-	-	-	-	-	-	-	-
85 years and over	2	2	-	-	-	-	-	-	-	-	2	-
16 years and over	4,699	1,532	3,167	-	-	214	55	9	25	125	4,245	142
Median	29.3	28.0	29.8	-	-	31.1	28.0	32.0	30.5	31.8	29.4	31.1

Table 6C. Age and Fertility: 1990 *** FILIPINOS ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	The Area			Northern Islands Municipality		Rota Municipality					Saipan Municipality	
	Total	Urban	Rural	Total	Northern Islands district	Total	District 1	District 2	District 3	District 4	Total	District 1
FERTILITY												
Women 15 to 19 years	102	44	58	-	-	2	1	-	-	1	96	4
Children ever born	11	6	5	-	-	1	1	-	-	-	10	-
Women ever married	8	5	3	-	-	1	1	-	-	-	7	-
Children ever born	5	2	3	-	-	1	1	-	-	-	4	-
Women 20 to 24 years	938	403	535	-	-	46	21	1	3	21	833	18
Children ever born	195	64	131	-	-	16	10	-	-	6	165	6
Women ever married	124	36	88	-	-	7	5	-	-	2	107	3
Children ever born	108	33	75	-	-	6	6	-	-	-	89	2
Women 25 to 29 years	1,222	370	852	-	-	41	7	2	8	24	1,103	34
Children ever born	801	248	553	-	-	25	1	4	3	17	675	31
Women ever married	397	116	281	-	-	20	2	2	2	14	345	15
Children ever born	600	189	411	-	-	19	1	4	2	12	519	28
Women 30 to 34 years	965	257	708	-	-	49	11	3	3	32	863	32
Children ever born	1,304	299	1,005	-	-	71	21	1	2	47	1,165	43
Women ever married	558	141	417	-	-	24	7	-	-	17	501	20
Children ever born	1,105	263	842	-	-	49	16	-	-	33	993	43
Women 35 to 39 years	638	216	422	-	-	35	7	2	4	22	584	21
Children ever born	1,317	454	863	-	-	59	16	4	8	31	1,202	44
Women ever married	447	152	295	-	-	22	5	2	3	12	412	19
Children ever born	1,205	410	795	-	-	49	9	4	6	30	1,103	44
Women 40 to 44 years	419	117	302	-	-	25	5	1	7	12	378	10
Children ever born	1,063	315	748	-	-	68	16	6	15	31	943	26
Women ever married	331	94	237	-	-	22	5	1	6	10	295	8
Children ever born	1,016	295	721	-	-	68	16	6	15	31	897	26
Women 45 to 49 years	223	58	165	-	-	13	2	-	-	11	203	14
Children ever born	717	179	538	-	-	39	14	-	-	25	655	47
No Children	37	11	26	-	-	3	-	-	-	3	32	3
1 child	19	5	14	-	-	2	-	-	-	2	16	-
2 children	35	10	25	-	-	2	-	-	-	2	33	2
3 children	30	6	24	-	-	1	-	-	-	1	29	1
4 children	39	10	29	-	-	-	-	-	-	-	38	4
5 children	27	6	21	-	-	2	-	-	-	2	24	3
6 children	20	7	13	-	-	2	1	-	-	1	17	-
7 or more children	16	3	13	-	-	1	1	-	-	-	14	1
Women ever married	188	50	138	-	-	9	2	-	-	7	172	14
Children ever born	683	178	505	-	-	38	14	-	-	24	622	47

Table 6D. Age and Fertility: 1990 -Con. *** FILIPINOS ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	Saipan Municipality -Con. District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	District 11	Tinian Municipality Total	District 1	District 2
AGE													
All persons	377	361	40	627	2,305	916	624	592	2,309	4,249	750	471	279
Under 5 years	24	19	-	26	97	59	19	6	83	174	9	7	2
5 to 9 years	18	4	-	8	42	28	8	3	32	86	13	9	4
10 to 14 years	4	3	-	5	34	13	5	1	24	52	11	4	7
15 to 19 years	6	5	1	7	37	12	9	2	19	64	13	9	4
20 to 24 years	63	23	6	77	229	84	57	36	199	413	101	71	30
25 to 29 years	56	64	16	161	424	148	136	154	472	853	199	118	81
30 to 34 years	50	85	5	122	424	173	135	166	487	909	147	91	56
35 to 39 years	64	60	2	81	355	138	99	93	388	683	100	70	30
40 to 44 years	36	44	2	50	280	118	85	66	292	450	77	50	27
45 to 49 years	29	29	3	48	185	70	37	42	172	288	48	27	21
50 to 54 years	14	15	2	23	108	38	19	13	84	165	16	4	12
55 to 59 years	10	7	2	14	56	21	10	5	32	83	7	5	2
60 to 64 years	3	1	1	-	24	9	1	2	12	15	6	4	2
65 to 69 years	-	1	-	4	6	3	2	2	8	11	1	-	1
70 to 74 years	-	-	-	1	1	1	1	1	2	2	1	1	-
75 to 79 years	-	-	-	-	1	-	-	-	3	3	1	1	-
80 to 84 years	-	-	-	-	-	1	-	-	-	-	-	-	-
85 years and over	-	1	-	-	2	-	1	-	-	-	-	-	-
16 years and over	330	333	40	586	2,129	815	591	582	2,167	3,932	711	448	263
Median	31.3	33.8	28.0	31.0	33.3	33.1	32.8	32.6	33.3	32.5	30.8	30.8	30.9
Female	183	119	32	255	820	317	262	133	705	1,719	259	168	91
Under 5 years	10	9	-	9	45	31	8	4	42	88	5	4	1
5 to 9 years	9	1	-	3	24	11	4	2	14	45	5	4	1
10 to 14 years	1	2	-	2	16	6	2	1	13	28	8	4	4
15 to 19 years	5	1	1	3	26	7	4	1	8	36	4	3	1
20 to 24 years	55	13	6	58	171	62	38	14	107	291	59	40	19
25 to 29 years	35	29	14	82	176	64	53	46	161	409	78	50	28
30 to 34 years	17	22	5	41	127	48	56	33	143	339	53	35	18
35 to 39 years	25	17	2	24	91	32	36	17	92	227	19	14	5
40 to 44 years	10	13	-	12	62	26	42	5	69	129	16	10	6
45 to 49 years	5	3	2	9	41	12	13	5	34	65	7	2	5
50 to 54 years	6	6	1	8	14	8	3	2	9	35	4	2	2
55 to 59 years	4	2	-	2	16	7	2	1	8	19	-	-	-
60 to 64 years	1	-	1	-	5	2	-	1	-	4	1	-	1
65 to 69 years	-	-	-	1	4	1	1	1	2	-	-	-	-
70 to 74 years	-	-	-	1	-	-	-	-	1	1	-	-	-
75 to 79 years	-	-	-	-	1	-	-	-	2	3	-	-	-
80 to 84 years	-	-	-	-	-	-	-	-	-	-	-	-	-
85 years and over	-	1	-	-	1	-	-	-	-	-	-	-	-
16 years and over	162	106	32	239	732	269	247	126	635	1,555	240	156	84
Median	26.4	30.9	26.8	27.9	28.7	28.5	31.8	29.8	30.2	29.3	27.8	27.6	28.5

Table 60. Age and Fertility: 1990 -Con. *** FILIPINOS ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	Saipan Municipality -Con. District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	District 11	Tinian Municipality Total	District 1	District 2
FERTILITY													
Women 15 to 19 years	5	1	1	3	26	7	4	1	8	36	4	3	1
Children ever born	-	-	-	-	4	-	1	1	-	4	-	-	-
Women ever married	-	-	-	-	1	-	1	-	-	5	-	-	-
Children ever born	-	-	-	-	1	-	1	-	-	2	-	-	-
Women 20 to 24 years	55	13	6	58	171	62	38	14	107	291	59	40	19
Children ever born	14	8	1	9	25	14	11	2	28	47	14	11	3
Women ever married	4	3	-	7	17	12	8	3	20	30	10	8	2
Children ever born	4	5	-	6	15	7	9	2	16	23	13	11	2
Women 25 to 29 years	35	29	14	82	176	64	53	46	161	409	78	50	28
Children ever born	23	25	12	35	118	61	30	17	120	203	101	51	50
Women ever married	10	14	4	14	53	25	17	19	58	116	32	23	9
Children ever born	14	23	7	23	96	45	27	15	92	149	62	48	14
Women 30 to 34 years	17	22	5	41	127	48	56	33	143	339	53	35	18
Children ever born	22	29	16	57	152	85	69	45	216	431	68	46	22
Women ever married	10	13	4	25	70	29	30	16	93	191	33	24	9
Children ever born	16	18	14	41	135	67	60	37	188	374	63	45	18
Women 35 to 39 years	25	17	2	24	91	32	36	17	92	227	19	14	5
Children ever born	47	36	5	70	204	73	69	38	197	419	56	39	17
Women ever married	18	13	2	20	63	19	24	13	65	156	13	9	4
Children ever born	41	34	5	69	176	56	66	37	177	398	53	36	17
Women 40 to 44 years	10	13	-	12	62	26	42	5	69	129	16	10	6
Children ever born	31	32	-	23	169	72	98	15	176	301	52	27	25
Women ever married	9	12	-	8	55	21	36	4	52	90	14	10	4
Children ever born	31	32	-	23	165	70	94	15	168	273	51	27	24
Women 45 to 49 years	5	3	2	9	41	12	13	5	34	65	7	2	5
Children ever born	11	11	5	37	130	33	43	19	108	211	23	13	10
No Children	1	-	1	2	4	2	2	-	6	11	2	-	2
1 child	1	-	-	1	7	1	1	-	1	4	1	-	1
2 children	2	-	-	-	6	3	2	-	5	13	-	-	-
3 children	-	1	-	1	6	3	2	2	6	7	-	-	-
4 children	-	2	-	2	8	1	1	2	9	9	1	-	1
5 children	-	-	1	1	4	1	2	1	3	8	1	-	1
6 children	1	-	-	-	3	-	3	-	2	8	1	1	-
7 or more children	-	-	-	2	3	1	-	-	2	5	1	1	-
Women ever married	4	3	1	7	37	11	9	5	26	55	7	2	5
Children ever born	10	11	5	25	128	33	40	19	94	210	23	13	10

Table 6E. Age and Fertility: 1990 *** OTHERS ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	The Area			Northern Islands Municipality		Rota Municipality					Saipan Municipality	
	Total	Urban	Rural	Total	Northern Islands district	Total	District 1	District 2	District 3	District 4	Total	District 1
AGE												
All persons	14,848	4,982	9,866	30	30	186	19	7	4	156	14,484	328
Under 5 years	1,087	309	778	6	6	9	-	-	1	8	1,067	33
5 to 9 years	944	308	636	4	4	14	-	-	-	14	916	25
10 to 14 years	861	290	571	2	2	16	1	-	1	14	831	28
15 to 19 years	1,191	394	797	2	2	9	1	2	-	6	1,172	42
20 to 24 years	2,994	1,121	1,873	3	3	14	1	1	-	12	2,965	36
25 to 29 years	2,272	748	1,524	3	3	20	-	2	1	17	2,231	27
30 to 34 years	1,939	748	1,191	7	7	32	5	2	1	24	1,880	44
35 to 39 years	1,256	390	866	1	1	23	4	-	-	19	1,211	18
40 to 44 years	812	250	562	-	-	17	3	-	-	14	777	26
45 to 49 years	502	133	369	1	1	13	2	-	-	11	480	18
50 to 54 years	368	103	265	1	1	7	-	-	-	7	353	17
55 to 59 years	230	81	149	-	-	4	-	-	-	4	225	6
60 to 64 years	148	37	111	-	-	3	2	-	-	1	142	3
65 to 69 years	123	38	85	-	-	2	-	-	-	2	118	4
70 to 74 years	62	16	46	-	-	2	-	-	-	2	60	-
75 to 79 years	39	10	29	-	-	1	-	-	-	1	37	1
80 to 84 years	12	6	6	-	-	-	-	-	-	-	12	-
85 years and over	8	-	8	-	-	-	-	-	-	-	7	-
16 years and over	11,789	4,011	7,778	18	18	147	18	7	2	120	11,505	231
Median	25.7	25.4	25.8	22.5	22.5	31.5	36.5	25.5	20.0	31.4	25.6	25.0
Female	8,405	2,901	5,504	17	17	58	4	3	2	49	8,275	157
Under 5 years	522	166	356	2	2	5	-	-	1	4	513	16
5 to 9 years	441	147	294	2	2	6	-	-	-	6	427	12
10 to 14 years	411	136	275	2	2	9	-	-	1	8	392	12
15 to 19 years	749	251	498	2	2	6	-	1	-	5	737	25
20 to 24 years	2,244	843	1,401	1	1	3	-	-	-	3	2,237	22
25 to 29 years	1,326	419	907	1	1	3	-	1	-	2	1,317	12
30 to 34 years	1,102	453	649	5	5	7	1	1	-	5	1,086	17
35 to 39 years	636	201	435	1	1	7	-	-	-	7	620	10
40 to 44 years	351	110	241	-	-	3	1	-	-	2	343	13
45 to 49 years	197	45	152	1	1	5	1	-	-	4	187	7
50 to 54 years	133	48	85	-	-	-	-	-	-	-	130	5
55 to 59 years	95	28	67	-	-	2	-	-	-	2	93	3
60 to 64 years	67	14	53	-	-	1	1	-	-	-	65	-
65 to 69 years	52	15	37	-	-	-	-	-	-	-	50	2
70 to 74 years	38	13	25	-	-	1	-	-	-	1	37	-
75 to 79 years	24	7	17	-	-	-	-	-	-	-	24	1
80 to 84 years	10	5	5	-	-	-	-	-	-	-	10	-
85 years and over	7	-	7	-	-	-	-	-	-	-	7	-
16 years and over	6,938	2,414	4,524	11	11	38	4	3	-	31	6,851	110
Median	24.6	24.4	24.7	23.5	23.5	25.0	43.5	29.5	7.5	23.5	24.6	23.1

Table 6E. Age and Fertility: 1990 *** OTHERS ***
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	The Area			Northern Islands Municipality		Rota Municipality					Saipan Municipality	
	Total	Urban	Rural	Total	Northern Islands district	Total	District 1	District 2	District 3	District 4	Total	District 1
FERTILITY												
Women 15 to 19 years	749	251	498	2	2	6	-	1	-	5	737	25
Children ever born	80	29	51	-	-	4	-	-	-	4	76	3
Women ever married	24	7	17	1	1	-	-	-	-	-	23	1
Children ever born	21	9	12	-	-	-	-	-	-	-	21	2
Women 20 to 24 years	2,244	843	1,401	1	1	3	-	-	-	3	2,237	22
Children ever born	378	110	268	2	2	7	-	-	-	7	366	9
Women ever married	241	80	161	1	1	1	-	-	-	1	238	9
Children ever born	203	66	137	2	2	4	-	-	-	4	195	4
Women 25 to 29 years	1,326	419	907	1	1	3	-	1	-	2	1,317	12
Children ever born	982	312	670	4	4	5	-	1	-	4	966	15
Women ever married	588	196	392	1	1	2	-	1	-	1	581	3
Children ever born	757	244	513	4	4	3	-	1	-	2	744	4
Women 30 to 34 years	1,102	453	649	5	5	7	1	1	-	5	1,086	17
Children ever born	1,683	634	1,049	19	19	20	1	4	-	15	1,633	37
Women ever married	850	385	465	3	3	6	1	1	-	4	838	17
Children ever born	1,520	567	953	9	9	20	1	4	-	15	1,480	37
Women 35 to 39 years	636	201	435	1	1	7	-	-	-	7	620	10
Children ever born	1,375	481	894	4	4	16	-	-	-	16	1,330	35
Women ever married	539	176	363	1	1	6	-	-	-	6	524	9
Children ever born	1,284	428	856	4	4	14	-	-	-	14	1,241	32
Women 40 to 44 years	351	110	241	-	-	3	1	-	-	2	343	13
Children ever born	1,090	349	741	-	-	11	3	-	-	8	1,068	37
Women ever married	317	95	222	-	-	3	1	-	-	2	310	12
Children ever born	1,026	316	710	-	-	11	3	-	-	8	1,005	36
Women 45 to 49 years	197	45	152	1	1	5	1	-	-	4	187	7
Children ever born	740	171	569	9	9	9	-	-	-	9	712	20
No Children	29	6	23	-	-	2	1	-	-	1	27	-
1 child	11	4	7	-	-	-	-	-	-	-	10	1
2 children	44	11	33	-	-	2	-	-	-	2	41	1
3 children	35	6	29	-	-	-	-	-	-	-	34	4
4 children	18	3	15	-	-	-	-	-	-	-	17	-
5 children	15	2	13	-	-	1	-	-	-	1	14	1
6 children	7	3	4	-	-	-	-	-	-	-	7	-
7 or more children	38	10	28	1	1	-	-	-	-	-	37	-
Women ever married	179	41	138	1	1	5	1	-	-	4	169	6
Children ever born	712	163	549	9	9	9	-	-	-	9	684	18

Table 6F. Age and Fertility: 1990 -Con. *** OTHERS ****
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	Saipan Municipality -Con.										Tinian Municipality		
	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	District 11	Total	District 1	District 2
AGE													
All persons	164	181	363	749	3,044	1,370	1,132	179	1,592	5,382	148	97	51
Under 5 years	11	19	35	24	158	167	99	19	154	348	5	2	3
5 to 9 years	13	16	22	16	183	132	96	14	123	276	10	8	2
10 to 14 years	12	16	21	16	176	118	73	6	107	258	12	9	3
15 to 19 years	15	12	35	19	269	164	90	10	113	403	8	3	5
20 to 24 years	10	24	114	122	724	166	164	18	253	1,334	12	7	5
25 to 29 years	21	23	49	189	588	148	140	30	242	774	18	13	5
30 to 34 years	21	20	23	148	427	118	133	23	159	764	20	10	10
35 to 39 years	14	12	19	111	208	92	103	20	165	449	21	18	3
40 to 44 years	20	16	9	38	120	85	77	14	103	269	18	14	4
45 to 49 years	8	4	12	28	69	58	46	9	62	166	8	5	3
50 to 54 years	6	9	6	18	41	39	32	6	43	136	7	3	4
55 to 59 years	4	3	5	10	35	28	32	6	18	78	1	1	-
60 to 64 years	5	2	9	2	12	20	20	3	20	46	3	2	1
65 to 69 years	3	-	1	3	21	20	8	1	20	37	3	1	2
70 to 74 years	1	3	3	-	6	7	10	-	4	26	-	-	-
75 to 79 years	-	2	-	3	3	5	8	-	4	11	1	1	-
80 to 84 years	-	-	-	1	2	3	-	-	1	5	-	-	-
85 years and over	-	-	-	1	2	-	1	-	1	2	1	-	1
16 years and over	125	128	281	689	2,484	927	851	139	1,190	4,460	119	78	41
Median	30.0	25.9	23.0	29.7	25.1	23.0	26.4	29.1	25.9	25.4	32.4	33.3	31.3
Female	79	96	215	490	1,989	669	568	66	810	3,136	55	36	19
Under 5 years	6	11	21	11	82	79	52	7	71	157	2	1	1
5 to 9 years	8	8	6	6	90	56	48	4	61	128	6	5	1
10 to 14 years	7	11	11	8	77	52	36	2	52	124	8	6	2
15 to 19 years	9	4	20	13	182	92	55	6	50	281	4	1	3
20 to 24 years	4	14	91	92	600	93	102	10	190	1,019	3	2	1
25 to 29 years	7	9	27	126	421	76	68	10	135	426	5	4	1
30 to 34 years	10	10	11	98	294	53	59	9	87	438	4	1	3
35 to 39 years	7	8	8	85	118	49	44	5	60	226	8	7	1
40 to 44 years	12	8	4	21	46	40	39	3	37	120	5	3	2
45 to 49 years	2	2	4	15	24	25	17	4	24	63	4	2	2
50 to 54 years	2	4	2	5	23	16	11	2	12	48	3	2	1
55 to 59 years	1	1	2	3	8	8	17	2	10	38	-	-	-
60 to 64 years	2	1	4	2	7	11	7	1	7	23	1	1	-
65 to 69 years	1	-	1	1	8	10	3	1	7	16	2	1	1
70 to 74 years	1	3	3	-	3	4	4	-	4	15	-	-	-
75 to 79 years	-	2	-	2	2	2	5	-	2	8	-	-	-
80 to 84 years	-	-	-	1	2	3	-	-	-	4	-	-	-
85 years and over	-	-	-	1	2	-	1	-	1	2	-	-	-
16 years and over	55	66	175	462	1,715	467	423	53	618	2,707	38	24	14
Median	28.5	25.0	22.8	29.6	24.7	22.7	24.5	26.7	24.5	24.1	29.8	29.5	30.5

Table 6F. Age and Fertility: 1990 -Con. *** OTHERS ****
[For definitions of terms and meanings of symbols, see text]

Area Urban and Rural Municipality and District	Saipan Municipality -Con. District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	District 11	Tinian Municipality Total	District 1	District 2
FERTILITY													
Women 15 to 19 years	9	4	20	13	182	92	55	6	50	281	4	1	3
Children ever born	-	-	6	3	16	14	6	1	6	21	-	-	-
Women ever married	-	-	3	2	2	2	4	-	1	8	-	-	-
Children ever born	-	-	6	2	1	1	5	-	-	4	-	-	-
Women 20 to 24 years	4	14	91	92	600	93	102	10	190	1,019	3	2	1
Children ever born	-	7	12	5	68	53	28	6	64	114	3	1	2
Women ever married	-	6	6	10	48	22	20	2	33	82	1	-	1
Children ever born	-	4	8	3	43	21	19	2	41	50	2	-	2
Women 25 to 29 years	7	9	27	126	421	76	68	10	135	426	5	4	1
Children ever born	3	9	23	44	232	124	70	8	145	293	7	5	2
Women ever married	3	6	5	52	147	42	26	6	62	229	4	3	1
Children ever born	2	7	11	38	194	84	41	6	118	239	6	4	2
Women 30 to 34 years	10	10	11	98	294	53	59	9	87	438	4	1	3
Children ever born	25	24	25	97	385	123	138	18	190	571	11	-	11
Women ever married	8	6	5	59	196	39	52	9	70	377	3	-	3
Children ever born	22	21	7	92	341	103	133	18	169	537	11	-	11
Women 35 to 39 years	7	8	8	85	118	49	44	5	60	226	8	7	1
Children ever born	7	23	15	92	318	136	132	8	135	429	25	18	7
Women ever married	6	6	5	62	97	38	40	5	50	206	8	7	1
Children ever born	7	16	13	91	291	128	128	8	123	404	25	18	7
Women 40 to 44 years	12	8	4	21	46	40	39	3	37	120	5	3	2
Children ever born	42	19	11	47	171	164	123	7	132	315	11	5	6
Women ever married	12	6	3	19	40	36	36	3	37	106	4	2	2
Children ever born	42	19	8	31	156	160	122	7	132	292	10	4	6
Women 45 to 49 years	2	2	4	15	24	25	17	4	24	63	4	2	2
Children ever born	2	3	13	31	100	139	55	12	73	264	10	3	7
No Children	1	1	1	3	1	2	3	2	4	9	-	-	-
1 child	-	-	-	1	2	1	3	-	-	2	1	1	-
2 children	1	-	1	6	6	3	3	-	7	13	1	1	-
3 children	-	1	-	3	4	4	1	1	6	10	1	-	1
4 children	-	-	-	1	3	2	2	-	2	7	1	-	1
5 children	-	-	1	1	1	2	2	-	1	5	-	-	-
6 children	-	-	1	-	1	-	1	-	2	2	-	-	-
7 or more children	-	-	-	-	6	11	2	1	2	15	-	-	-
Women ever married	2	2	2	12	22	22	16	3	22	60	4	2	2
Children ever born	2	3	7	31	98	126	54	12	69	264	10	3	7

Sham Monograph

Table 10.1. Labor Force Participation: 1950-1990					
Labor Force Participation	1990	1980	1970	1960	1950
Persons 16 years and over	90,990	66,773	49,548	41,026	44,133
Labor force	66,138	44,484	32,493	26,304	31,965
Percent	72.7	66.6	65.6	64.1	72.4
U.S. Armed Forces	11,952	10,125	9,997	8,705	13,294
Percent	18.1	22.8	30.8	33.1	41.6
Civilian labor force	54,186	34,359	22,496	17,599	18,671
Employed	52,144	32,692	22,112	17,208	(NA)
Unemployed	2,042	1,667	384	391	(NA)
Percent	3.8	4.9	1.7	2.2	(NA)
Not in labor force	24,852	22,289	17,055	14,722	12,168
Source: U.S. Bureau of the Census Decennial Reports.					

Table 10.2. Male Labor Force Participation: 1950-1990					
Labor Force Participation	1990	1980	1970	1960	1950
Males 16 years and over	49,440	35,293	29,085	25,952	32,572
Labor force	41,416	29,000	25,274	22,551	28,792
Percent	83.8	82.2	86.9	86.9	88.4
U.S. Armed Forces	10,336	9,224	9,878	8,660	13,208
Percent	25.0	31.8	39.1	38.4	45.9
Civilian labor force	31,080	19,776	15,396	13,891	15,584
Employed	30,140	18,994	15,245	13,680	(NA)
Unemployed	940	782	151	211	(NA)
Percent	3.0	4.0	1.0	1.5	(NA)
Not in labor force	8,024	6,293	3,811	3,401	3,780
Source: U.S. Bureau of the Census Decennial Reports.					

Table 10.3. Female Labor Force Participation: 1950-1990

Labor Force Participation	1990	1980	1970	1960	1950
Females 16 years and over	41,550	31,480	20,463	15,074	11,561
Labor force	24,722	15,484	7,219	3,753	3,173
Percent	59.5	49.2	35.3	24.9	27.4
U.S. Armed Forces	1,616	901	119	45	86
Percent	6.5	5.8	1.6	1.2	2.7
Civilian labor force	23,106	14,583	7,100	3,708	3,087
Employed	22,004	13,698	6,867	3,528	(NA)
Unemployed	1,102	885	233	180	(NA)
Percent	4.8	6.1	3.3	4.9	(NA)
Not in labor force	16,828	15,996	13,244	11,321	8,388

Source: U.S. Bureau of the Census Decennial Reports.

Table 10.4. Armed Forces, Civilian, and Non-Civilian Employment: 1930-1990

Labor Force Participation	1990	1980	1970	1960	1950	1940	1930
In the labor force	66,138	44,484	32,493	26,304	31,965	6,885	6,175
Armed forces	11,952	10,125	9,997	8,705	13,294	640	1,019
Percent	18.1	22.8	30.8	33.1	41.6	9.3	16.5
Males	10,336	9,224	9,878	8,660	13,208	640	1,019
Females	1,616	901	119	45	86	0	0
Percent female	13.5	8.9	1.2	0.5	0.6	0.0	0.0
Civilian	54,186	34,359	22,496	17,599	18,671	6,245	5,156
Percent change	57.7	52.7	27.8	-5.7	199.0	21.1	...

Source: U.S. Bureau of the Census Decennial Reports.

Table 10.5. Labor Force Participation by Age and Sex: 1970-1990						
Age Group	Males			Females		
	1990	1980	1970	1990	1980	1970
16 to 19 years	51.8	44.9	42.4	39.0	29.3	23.1
20 to 24 years	91.0	90.1	(NA)	68.0	58.5	(NA)
25 to 34 years	94.2	94.4	96.8	69.3	58.3	38.5
35 to 44 years	93.9	95.6	97.1	71.1	58.9	38.7
45 to 64 years	82.3	82.0	87.9	54.9	42.5	28.7
65 years and over	36.2	29.2	26.2	11.4	7.8	4.8

Source: U.S. Bureau of the Census 1990 CPH-6-Guam, table 71, 1980 PC80-1-C/D54, table 36 and 1970 PC(1)-B54, tables 5 and 12.

Table 10.6. Age and Sex by Labor Force Participation: 1980-1990						
Age Group	1990			1980		
	Total	Males	Females	Total	Males	Females
Total	72.7	83.8	59.5	66.6	82.2	49.2
16 to 19 years	45.9	51.8	39.0	37.7	44.9	29.3
20 to 24 years	81.4	91.0	68.0	75.6	90.1	58.5
25 to 29 years	83.0	94.2	69.8	76.0	93.2	58.5
30 to 34 years	82.5	94.2	68.8	77.7	95.6	58.1
35 to 44 years	83.5	93.9	71.1	78.5	95.6	58.9
45 to 54 years	78.0	89.6	64.3	70.6	87.8	50.4
55 to 59 years	64.5	78.7	49.1	59.8	78.9	35.3
60 to 64 years	50.9	65.1	33.9	42.0	61.9	20.1
65 years and over	23.4	36.2	11.4	17.9	29.2	7.8

Source: U.S. Bureau of the Census 1990 CPH-6-Guam, table 71 and 1980 PC80-1-C/D54, table 36.

Table 10.7. Females With Own Children by Labor Force: 1970-1990

Labor Force	1990	1980	1970	Percent Change 1980 to 1990	Percent Change 1970 to 1980
Females 16 + yrs	41,550	31,480	20,463	32.0	53.8
With own child < 18 yrs	19,074	22,188	11,159	-14.0	98.8
In the labor force	12,198	11,210	3,592	8.8	212.1
Not in labor force	6,876	10,978	7,567	-37.4	45.1
With own child < 6 yrs	10,679	13,054	7,285	-18.2	79.2
In the labor force	6,338	6,282	2,213	0.9	183.9
Not in labor force	4,341	6,772	5,072	-35.9	33.5
With own child 6-17 yrs.	8,395	9,134	3,874	-8.1	135.8
In the labor force	5,860	4,928	1,379	18.9	257.4
Not in labor force	2,535	4,206	2,495	-39.7	68.6

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 53, 1980 Summary Tape File 3A, table 57, and 1970 Census of Population, part 54, table 12.

Table 10.7. Females With Own Children by Labor Force: 1970-1990

Labor Force	Percent of Total			Percent of Category		
	1990	1980	1970	1990	1980	1970
Females 16 + yrs	41,550	31,480	20,463	...	...	...
	100.0	100.0	100.0	19,074	22,188	11,159
With own child < 18 yrs	45.9	70.5	54.5	100.0	100.0	100.0
In the labor force	29.4	35.6	17.6	64.0	50.5	32.2
Not in labor force	16.5	34.9	37.0	36.0	49.5	67.8
				10,679	13,054	7,285
With own child < 6 yrs	25.7	41.5	35.6	100.0	100.0	100.0
In the labor force	15.3	20.0	10.8	59.4	48.1	30.4
Not in labor force	10.4	21.5	24.8	40.6	51.9	69.6
				8,395	9,134	3,874
With own child 6-17 yrs.	20.2	29.0	18.9	100.0	100.0	100.0
In the labor force	14.1	15.7	6.7	69.8	54.0	35.6
Not in labor force	6.1	13.4	12.2	30.2	46.0	64.4

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 53, 1980 Summary Tape File 3A, table 57, and 1970 Census of Population, part 54, table 12.

Table 10.8. Birthplace by Labor Force Participation: 1980-1990

Birthplace	Percent in the Labor Force					
	1990			1980		
	Total	Males	Females	Total	Males	Females
Total	64.1	74.7	53.9	66.6	82.2	49.2
Guam	64.1	73.9	54.7	54.8	67.5	43.8
Northern Mariana Islands	59.2	76.5	45.6	49.7	69.0	33.4
Palau	58.0	72.4	47.5	52.8	72.8	38.2
Federated States of Micronesia	69.3	83.0	51.8	54.5	69.5	35.8
United States	86.4	94.5	71.2	80.6	94.1	58.7
Asia	74.2	85.2	61.5	69.4	86.0	52.1
Japan and Okinawa	72.4	87.4	60.3	68.4	88.7	55.8
Korea	73.8	86.2	55.0	64.3	87.1	45.6
Philippines	73.9	84.0	62.9	70.8	85.8	53.4

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 53 and 1980 PC80-1-C/D54, table 37.

Table 10.9. Educational Attainment by Labor Force Status: 1990			
	Percent in the Labor Force		
Educational Attainment	Total	Males	Females
Persons 16 + years	72.7	83.8	59.5
Elementary: 0 to 7 years	40.5	59.7	24.5
8 years	52.6	68.7	35.0
High School: 1 year	50.0	62.1	35.7
2 years	50.2	62.4	36.6
3 years	51.0	62.6	38.8
4 yrs, no diploma	65.7	77.8	49.8
High School Graduate	79.6	89.9	66.5
Some college or associate degree	83.3	91.4	72.5
Bachelor's degree	86.4	93.9	78.6
Graduate or Professional degree	90.3	93.6	85.3

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 67.

Table 10.10. Persons Not in the Labor Force by Age and Sex: 1990

Age	Total	Males	Females
Persons 16 years and over..	90,990	49,440	41,550
Persons 16 years + not in LF....	24,852	8,024	16,828
16 to 19 years.....	5,365	2,568	2,797
20 to 24 years.....	2,671	750	1,921
25 to 29 years.....	2,287	424	1,863
30 to 34 years.....	2,066	367	1,699
35 to 39 years.....	1,686	312	1,374
40 to 44 years.....	1,335	293	1,042
45 to 49 years.....	1,049	283	766
50 to 54 years.....	1,216	293	923
55 to 59 years.....	1,441	450	991
60 to 64 years.....	1,731	670	1,061
65 to 69 years.....	1,594	665	929
70 to 75 years.....	1,111	438	673
75 years and over.....	1,300	511	789

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 42.

Table 10.11. Labor Force Participation in 1989: 1990			
Hours and Weeks Worked	Total	Urban	Rural
Persons 16 years and over....	90,990	35,417	55,573
Worked in 1989.....	67,675	27,368	40,307
50 to 52 weeks.....	50,237	20,083	30,154
40 to 49 weeks.....	4,416	2,032	2,384
27 to 39 weeks.....	3,130	1,279	1,851
14 to 26 weeks.....	5,105	2,035	3,070
1 to 13 weeks.....	4,787	1,939	2,848
Usually worked 35 + hrs per wk..	61,046	24,538	36,508
50 to 52 weeks.....	47,965	19,192	28,773
40 to 49 weeks.....	3,852	1,746	2,106
27 to 39 weeks.....	2,437	976	1,461
14 to 26 weeks.....	3743	1427	2,316
1 to 13 weeks.....	3,049	1,197	1,852
Usually worked 15-34 hrs per wk.	5,509	2,305	3,204
Did not work in 1989.....	23,315	8,049	15,266
Source: U.S. Bureau of the Census 1990 CPH-6-G, table 15.			

Table 10.12. Male Labor Force Participation in 1989: 1990			
Hours and Weeks Worked	Total	Urban	Rural
Males 16 years and over.....	49,440	19,884	29,556
Worked in 1989.....	41,320	17,154	24,166
50 to 52 weeks.....	32,424	13,687	18,737
40 to 49 weeks.....	2,562	1,212	1,350
27 to 39 weeks.....	1,435	510	925
14 to 26 weeks.....	2,618	875	1,743
1 to 13 weeks.....	2,281	870	1,411
Usually worked 35 + hrs per wk..	38,675	16,040	22,635
50 to 52 weeks.....	31,452	13,287	18,165
40 to 49 weeks.....	2,316	1,078	1,238
27 to 39 weeks.....	1,182	395	787
14 to 26 weeks.....	2,100	665	1,435
1 to 13 weeks.....	1,625	615	1,010
Usually worked 15-34 hrs per wk.	2,062	811	1,251
Source: U.S. Bureau of the Census 1990 CPH-6-G, table 15.			

Table 10.13. Female Labor Force Participation in 1989: 1990

Hours and Weeks Worked	Total	Urban	Rural
Females 16 years and over....	41,550	15,533	26,017
Worked in 1989.....	26,355	10,214	16,141
50 to 52 weeks.....	17,813	6,396	11,417
40 to 49 weeks.....	1,854	820	1,034
27 to 39 weeks.....	1,695	769	926
14 to 26 weeks.....	2,487	1,160	1,327
1 to 13 weeks.....	2,506	1,069	1,437
Usually worked 35 + hrs per wk..	22,371	8,498	13,873
50 to 52 weeks.....	16,513	5,905	10,608
40 to 49 weeks.....	1,536	668	868
27 to 39 weeks.....	1,255	581	674
14 to 26 weeks.....	1,643	762	881
1 to 13 weeks.....	1,424	582	842
Usually worked 15-34 hrs per wk.	3,447	1,494	1,953

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 15.

Table 10.14. Persons Who Worked in 1989 by Usual Hours Worked in 1989 and Weeks Worked: 1990

	Numbers			Percent		
Hours and Weeks Worked	Total	Males	Fmles	Total	Males	Fmles
Persons 16 years and over	90,990	49,440	41,550	...	...	...
Worked in 1989	67,675	41,320	26,355	100.0	100.0	100.0
50 to 52 weeks	50,237	32,424	17,813	74.2	78.5	67.6
40 to 49 weeks	4,416	2,562	1,854	6.5	6.2	7.0
27 to 39 weeks	3,130	1,435	1,695	4.6	3.5	6.4
14 to 26 weeks	5,105	2,618	2,487	7.5	6.3	9.4
1 to 13 weeks	4,787	2,281	2,506	7.1	5.5	9.5
Usually worked 35 + hrs per wk	61,046	38,675	22,371	90.2	93.6	84.9
50 to 52 weeks	47,965	31,452	16,513	70.9	76.1	62.7
40 to 49 weeks	3,852	2,316	1,536	5.7	5.6	5.8
27 to 39 weeks	2,437	1,182	1,255	3.6	2.9	4.8
14 to 26 weeks	3,743	2,100	1,643	5.5	5.1	6.2
1 to 13 weeks	3,049	1,625	1,424	4.5	3.9	5.4
Usually worked 1-34 hrs per wk	6,629	2,645	3,984	9.8	6.4	15.1
50 to 52 weeks	2,272	972	1,300	3.4	2.4	4.9
40 to 49 weeks	564	246	318	0.8	0.6	1.2
27 to 39 weeks	693	253	440	1.0	0.6	1.7
14 to 26 weeks	1,362	518	844	2.0	1.3	3.2
1 to 13 weeks	1,738	656	1,082	2.6	1.6	4.1

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 15.

Table 10.15. Work Status in 1989 by Age: 1990				
Age	All Persons	Worked in 1989	Males Worked in 1989	Females Worked in 1989
Persons 16 years and over	90,990	67,675	41,320	26,355
16 to 19 years	9,911	4,526	2,622	1,904
20 to 24 years	14,379	11,785	7,421	4,364
25 to 29 years	13,490	11,473	6,811	4,662
30 to 34 years	11,786	9,865	5,917	3,948
35 to 39 years	10,186	8,650	5,177	3,473
40 to 44 years	8,143	6,868	4,127	2,741
45 to 49 years	5,471	4,484	2,758	1,726
50 to 54 years	4,808	3,672	2,241	1,431
55 to 59 years	4,059	2,771	1,740	1,031
60 to 64 years	3,527	2,018	1,387	631
65 to 69 years	2,433	1,016	756	260
70 to 74 years	1,368	352	250	102
75 years and over	1,429	195	113	82

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 42.

Table 10.16. Current Labor Force Survey Data: March 1984 to March 1990							
Categories	1990	1989	1988	1987	1986	1985	1984
Civilian labor force	40,560	38,410	37,440	36,250	35590	33440	33490
Total employed	39,800	37,400	35,720	34,270	33,460	31,270	30,670
Percent	98.1	97.4	95.4	94.5	94.0	93.5	91.6
Full-time workers	37,010	35,280	32,020	31,460	30660	28370	27820
Part-time workers	2,790	2,120	3,700	2,810	2800	2900	2850
U.S. Citizens	33,780	31,460	30,260	28,850			
Immigrant aliens	5,570	5,330	5,350	5,420	4460	4280	5180

Source: Bureau of Labor Statistics, Department of Labor, Government of Guam.

Table 10.17. Comparison of Current Labor Force Survey (CLFS) and Census: 1990

Item	Census	CLFS
Total labor force.....	66,138	40,560
Civilian labor force.....	54,186	
Total unemployed.....	2,042	760
Unemployment rate.....	3.8	ERR

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 42; Bureau of Labor Statistics, Department of Labor, Government of Guam.

CHAPTER 7
MORTALITY

Mortality describes the risk of dying. Measures of mortality quantify the risks of dying for a population exposed over a period of time. Mortality on Guam has been, for the most part, decreasing since the inception of the U.S. Naval administration. After Spain ceded Guam to the United States, considerable changes to the island's infrastructure took place. The enhanced quality of life dramatically affected the demographic picture of Guam's population.

More than any other single factor, a healthier environment probably had the most effect on the downward trend of mortality. Despite the recent phenomenal growth in the population from immigration, the quality of life is still conducive to longevity and natural increase. Post-war Guam saw dramatic changes in social and economic structures. Chamorros experienced dramatic transitions that were also occurring on the U.S. Mainland.

The 1990 census data did not include questions designed to obtain information on mortality of Guam's population.

MORTALITY CHARACTERISTICS

The system of vital registration, with respect to the recording of deaths, was started by the Spanish government prior to the turn of the century, and was adequate enough to be continued by the then newly-established U.S. Naval government. With the conversion from the Spanish language to English on the forms, this system continued until mid-1955, after which a standard U.S. registration form was instituted that allowed pre-coded automated tabulation. At any rate, mortality trends for the early part of this century are largely derived from the reporting of deaths by village commissioners to the ministry of civilian affairs, which was responsible for vital registration.

The mortality trend at the beginning of the century can best be described as extreme at certain points, when compared to later periods. Significant events such as the catastrophic typhoon in 1905, and a series of epidemics in 1918 (influenza), 1924 (bacillary dysentery), 1932 and 1934 (measles), and 1938 (whooping cough), contributed to high mortality (Haddock 1973:38). These epidemics resulted in just over 1,000 deaths over a 30-year period.

Despite these events Guam's Crude Death Rate (CDR) showed a gradual decline beginning in 1910 when sanitary conditions, such as the introduction of piped water to the city of Agana, were improved by the Naval government. In fact, the epidemics had the net effect on the CDR (as it pertained to Guam's aggregate population) of a decline from about 25 to approximately 20 deaths per 1,000 persons (Jongstra 1985:82).

Registration of all vital events stopped during World War II, but resumed immediately afterward. Thus, information on vital events that occurred during the war was obtained from survivors, as they could best recall. However, there existed a serious under-registration of deaths for those two and one-half years, including deaths that occurred during the liberation of Guam. There were about 1,100 deaths during the two months of liberation (July and August 1944). Subsequent death records show an accumulated total of 1,342 deaths for 1944. The total deaths for the two months, therefore, accounted for 82 percent of the total deaths (Jongstra 1985:83-84). The number of civilian casualties as opposed to Japanese and U.S. military deaths is undetermined.

The immigrant population has affected the mortality rates during the century because the age and sex distribution of immigrants differs significantly from the native population (see Chapter 7 on Migration). That is, because immigrants tend to be young adult males, the denominators tend to increase while the numerators do not since

mortality is rather low for the age groups of migrants; also there is probably some selection in the migration process - immigrants may be healthier than the sending population in general.

The Crude Death Rate decreased considerably in the 1950s to about 5 per 1,000, then to 4 per 1,000, where it remains. The mortality decline that had set in before World War II did not show any further dramatic decrease after the 1950s.

Infant mortality at the outset of this century was relatively high. The Infant Mortality Rate (IMR) was also affected by the diseases that claimed lives at all other ages until 1950, when modern medical facilities were built. A steady decline in the IMR is consistent with an overall reduction of mortality during this period, from about 200 deaths per 1,000 live births in 1902 to about 30 per 1,000 in 1950. Near the end of 1950, Guam's administration became civilian, resulting in some under-registration for 1951, and showing a sharp dip in rates (Figure 7.1). Except for this one aberration, Infant Mortality Rates continued to decrease gradually, although more slowly than before, until they reached the current value of about 9 infant deaths per 1,000 live births.

The age and sex distribution of mortality clearly shows fundamental changes in the pattern of mortality that occurred between 1920 and 1980 (Jongstra 1985:85) and later to 1990. The values for 1920 in Tables 7.1 and 7.2 particularly suffer from an upward bias, due to the inclusion of deaths resulting from the influenza epidemic that swept Guam in November and December 1918. Jongstra further notes that the bias is not as strong as might be expected, since it was partly compensated for by the low mortality that characterizes the vital statistics of 1919 and 1920. Relatively low mortality can still be noted from the age-specific mortality rates in 1930 for the higher age groups. Around 1940, a similar, though less dramatic, situation existed as the result of an epidemic of whooping cough in 1938. For 1970, some deviations from the general mortality decline appeared which can be attributed to deaths among persons returning from Vietnam (Jongstra 1985:85).

Table 7.1. Age-Specific Mortality Rates for Males: Guam, 1920 to 1990
(Rates per 1,000 Population)

Age	1920	1930	1940	1950	1960	1970	1980	1990
Under 1	138.9	191.8	109.8	60.9	31	31.1	13.6	15.7
1 to 4	59.5	47.8	12.5	4.5	1.4	1.6	0.7	0.5
5 to 9	13.1	5.1	2.1	1.2	0.6	0.4	0.4	0.5
10 to 14	4.4	1.5	1.1	0.5	0.6	0.9	0.3	0.7
15 to 19	11.8	3.5	1.8	0.8	1.8	3.9	1.3	2
20 to 24	12	5	6	1.2	2.3	2.7	2.2	1.7
25 to 29		4.1	4.5	1.5	1.3	2.3	2.1	2
30 to 34	12.9	5.2	7.1	1.9	2.1	2.5	2.3	2.4
35 to 39			11.3	3.5	1.4	2.9	1.8	4.2
40 to 44	30.4	10.5	17.9	4.3	4	5.7	3.9	4.7
45 to 49			18.2	9.7	7.3	5.9	7.4	7.6
50 to 54	52.1	17.2	26.7	10.9	12.2	11.5	10.9	9.1
55 to 59			18.8	11.8	19.7	20.7	14.1	14.2
60 to 64	112.4	28.6	33.5	28.8	29.1	38.1	26.8	17.7
65 to 69	351.4		56	38.2	43.4	40.1	35.7	25.2
70 to 74		59.3	72.3	55.6	48.4	89.6	42.5	52.6
Over 75		147.1	173.7	98.6	142.2	83.3	86.5	86.3

Note: For 1920 and 1930, some data collected for 10-year age groups only.
Source: Eduard Jongstra, Unpublished Master's Thesis, State University of Groningen, The Netherlands, 1985; Office of Vital Statistics, Department of Public Health and Social Services, Guam.

FIGURE 7.1 GOES HERE

The age group 1 to 4 years old experienced the biggest decrease in mortality rates. Between 1920 and 1990, mortality rates of children 1 to 4 decreased by 99 percent. All other groups, but particularly those less than 20 for males and less than 45 for females, also showed dramatic decreases in mortality. For females, this improvement in life expectancy was demonstrated in the childbearing ages. Table 7.2 shows that until 1960, female mortality between ages 15 and 40 was higher than for males in that age range. Between 1950 and 1990, this situation appears to have reversed. Better health care around the time of child delivery undoubtedly contributed to this change.

Table 7.2. Age-Specific Mortality Rates for Females: Guam, 1920 to 1990
(Rates per 1,000 population)

Age	1920	1930	1940	1950	1960	1970	1980	1990
Under 1	149.3	171	104.8	48.9	26.6	17.3	15.1	7.7
1 to 4	55.8	47.5	14.1	3.3	1.2	1.4	0.5	0.3
5 to 9	12	5.5	1.5	0.8	0.7	0.4	0.3	0.3
10 to 14	4	2.5	1.2	1.4	0.6	0.5	0.1	0.3
15 to 19	11.5	4.9	2.9	2.7	0.3	0.7	0.7	0.5
20 to 24	13.3	10.2	6.8	3	0.8	0.9	0.7	0.7
25 to 29		12	5.7	1.6	1.2	0.7	1	0.3
30 to 34	21.6	6.7	9.9	3.9	0.5	0.6	0.5	0.4
35 to 39			10.3	4.8	2	1.4	1.6	1.5
40 to 44	20.8	10.3	9.8	5.9	3.8	2.1	1.5	1.6
45 to 49			8.1	10	5.3	6	1.8	0.8
50 to 54	44.3	18.3	8.9	11	9	5.5	5.7	5.2
55 to 59			16	12.2	7.6	13.2	8.8	6.7
60 to 64	102.5	22.4	24	22.2	17.3	17.6	13.4	18.1
65 to 69	267.7		25.2	28.2	23.5	26.5	26.1	14.3
70 to 74		49.3	65.6	44.4	58.4	52.4	38.4	22.9
Over 75		68.6	152.1	77.8	86.4	94.9	80.9	81.1

Note: For 1920 and 1930, some data collected for 10-year age groups only.
Source: Eduard Jongstra, Unpublished Master's Thesis, State University of Groningen, The Netherlands, 1985; Office of Vital Statistics, Department of Public Health and Social Services, Guam.

VITAL STATISTICS DATA

Five years of mortality data were collected for analysis in this section, from vital registration records at the Guam Department of Public Health and Social Services. The most striking fact about these data are that the number of deaths between 1991 and 1992 have declined, especially in the four oldest age groups (Table 7.3). The greatest decline was in the age group 75 to 84 years (-23.2 percent), followed by those 65 to 74 years (-19.4 percent). The total number of deaths decreased by nearly 4 percent, from 607 in 1991 to 585 in 1992.

Deaths recorded for some age groups remained stable (15 to 24 year olds) while others increased (those less than 1 year old). Deaths to young children (1 to 5 years of age) were the most erratic in number, doubling between 1988 and 1989 and 1990 and 1991, and halving between other years. Many times, the large increases between one year and the next was the result of one or two tragic occurrences, such as a traffic accident or house fire, which claimed the lives of several children at a time.

Table 7.3 Distribution of Deaths by Age: 1988 to 1992

Age at Death	1988	1989	1990	1991	1992
Total deaths	492	544	557	607	585
Less than 1 year	35	44	33	36	43
1 to 4 years	5	11	5	10	3
5 to 14 years	9	4	10	8	9
15 to 24 years	27	32	34	36	36
25 to 44 years	58	79	91	94	97
45 to 64 years	161	169	166	181	158
65 to 74 years	97	94	99	108	129
75 to 84 years	64	79	81	99	76
Over 85 years	36	32	38	35	34

Source: Annual Statistical Report, Office of Vital Statistics, Department of Public Health and Social Services, Guam

Table 7.4 shows the percent distribution of deaths by age for 1988 to 1992. The largest proportion of deaths occurred in the age group 45 to 64 years, followed by 65 to 74 years and 25 to 44 years. Though the number of deaths in an age group may have remained the same or decreased, the proportion for that age group may have increased, depending on the total number of deaths for the year and their distribution. For example, deaths in the age group 85 years and over decreased between 1991 and 1992, but the proportion of deaths in that age group remained the same. Between 1990 and 1991, the number of deaths in the age group 65 to 74 increased by over 9 percent, but the proportion of deaths in that age group remained at 17.8 percent because of the increase in the total number of deaths.

Table 7.4 Percent Deaths by Age: 1988 to 1992

Age at Death	1988	1989	1990	1991	1992
Total deaths	492	544	557	607	585
Percent	100.0	100.0	100.0	100.0	100.0
Less than 1 year	7.1	8.1	5.9	5.9	7.4
1 to 4 years	1.0	2.0	0.9	1.6	0.5
5 to 14 years	1.8	0.7	1.8	1.3	1.5
15 to 24 years	5.5	5.9	6.1	5.9	6.2
25 to 44 years	11.8	14.5	16.3	15.5	16.6
45 to 64 years	32.7	31.1	29.8	29.8	27.0
65 to 74 years	19.7	17.3	17.8	17.8	22.1
75 to 84 years	13.0	14.5	14.5	16.3	13.0
Over 85 years	7.3	5.9	6.8	5.8	5.8

Source: Annual Statistical Report, Office of Vital Statistics, Department of Public Health and Social Services, Guam

Sex ratio at death has always been higher in younger ages than older, as young men take more risks than young women, and slightly older men take less care of their health than do women of their age. With improvements in pre- and post-natal care, fewer young women are lost in childbirth, reducing what once was the leading cause of death for women of childbearing ages to a rarity. The sex ratio at death from 1988 to 1992 ranged from a low of 145 in 1992 to a high of 183 in 1990, and varied by age. The ratio for 15 to 24 year olds was especially high, going no lower than 300 in the 5-year period, and reaching a high of 500 in 1991. Even the older ages had higher than normal sex ratios: the lowest ratio for 65 to 74 year olds was 122 in 1992, and reached 200 twice, in 1990 and 1991. Only those in the 75 to 84 years and 85 years and over had ratios that were lower than 105: the five-year average for those 75 to 84 years was 99.5, and for those 85 years and over, it was 43.4 male deaths per 100 female deaths.

Table 7.5 Deaths by Age for Males: 1988 to 1992

Age at Death	1988	1989	1990	1991	1992
Total	297	345	360	376	346
Percent	100.0	100.0	100.0	100.0	100.0
Under 1 year	7.1	7.2	6.1	4.3	8.1
1 to 4 years	0.3	1.7	0.8	1.9	0.3
5 to 14 years	1.7	1.2	1.9	1.9	1.7
15 to 24 years	7.4	7.5	7.5	8.0	7.8
25 to 44 years	15.5	17.1	20.6	17.6	21.4
45 to 64 years	34.7	32.8	30.6	31.9	26.6
65 to 74 years	18.5	17.4	18.3	19.1	20.5
75 to 84 years	10.4	11.6	12.2	13.6	9.5
Over 85 years	4.4	3.5	1.9	1.9	4.0

Source: Annual Statistical Report, Office of Vital Statistics, Department of Public Health and Social Services, Guam

Table 7.5 Deaths by Age for Females: 1988 to 1992

Age at Death	1988	1989	1990	1991	1992
Total	195	199	197	231	239
Percent	100.0	100.0	100.0	100.0	100.0
Under 1 year	7.2	9.5	5.6	8.7	6.3
1 to 4 years	2.1	2.5	1.0	1.3	0.8
5 to 14 years	2.1	0.0	1.5	0.4	1.3
15 to 24 years	2.6	3.0	3.6	2.6	3.8
25 to 44 years	6.2	10.1	8.6	12.1	9.6
45 to 64 years	29.7	28.1	28.4	26.4	27.6
65 to 74 years	21.5	17.1	16.8	15.6	24.3
75 to 84 years	16.9	19.6	18.8	20.8	18.0
Over 85 years	11.8	10.1	15.7	12.1	8.4

Source: Annual Statistical Report, Office of Vital Statistics, Department of Public Health and Social Services, Guam

Distribution of deaths by race for the five-year period of 1988 to 1992 (Table 7.6) shows that the proportion of deaths to Chamorros has been slowly decreasing since 1989. No other single race has shown a definite pattern of increase or decrease except for Filipinos, who have increased their proportion of deaths since 1989. Together, Chamorros and Filipinos regularly account for 80 percent of all deaths on Guam, with other races occasionally achieving dominance of the remaining 20 percent of deaths.

Table 7.6 Deaths by Race: 1988 to 1992							
Race	Ave	Prcnt	1988	1989	1990	1991	1992
Total	557	100.0	492	544	557	607	585
Chamorro	349	62.7	307	352	355	384	348
Filipino	94	16.9	80	92	89	103	108
Caucasian	38	6.8	32	31	44	41	42
Micronesian	35	6.2	38	29	42	26	39
Asian	24	4.3	11	28	16	33	31
All Others	15	2.8	23	11	11	17	15
Not Reported	1	0.3	1	1	0	3	2
Source:	Annual Statistical Report, Office of Vital Statistics, Department of Public Health and Social Services						

It should not be surprising that Chamorros and Filipinos account for 80 percent of the deaths on Guam when they account for nearly 66 percent of the total population, and for almost 76 percent of the population over 45 years, where most deaths occur (Table 7.7). About 16 percent of Chamorros and 28 percent of Filipinos were 45 years of age and older, as were 10 percent of Caucasians, 24 percent of Asians, 12 percent of Micronesians, and 7 percent of all other races. There are more Filipinos over the age of 25 years than under; the median age for Filipinos is about 31 years. There are more Chamorros under the age of 25 than over, their median age is approximately 21 years. Asians, with the oldest median age (35 years), have half of their population clustered in the age groups 25 to 34 and 35 to 44.

Table 7.7 Age by Race: 1990							
Age Group	Total	Cham-orro	Fili-pino	White	Asians	Micro-nesians	All Others
All ages	133,152	57,648	30,043	19,160	9,238	6,374	10,617
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 yrs	11.3	13.4	8.0	10.1	5.4	10.3	17.5
5 to 14 yrs	18.7	23.6	15.9	11.9	10.0	17.3	20.4
15 to 19 yrs	9.1	11.4	8.4	5.6	5.1	10.3	7.9
20 to 24 yrs	10.8	9.0	8.2	18.3	5.6	15.0	16.5
25 to 34 yrs	19.0	15.5	16.0	28.7	24.0	23.4	21.9
35 to 44 yrs	13.8	11.6	15.2	15.2	25.9	11.6	9.9

45 to 54 yrs	7.7	6.6	10.9	5.8	14.8	6.4	3.1
55 to 64 yrs	5.7	5.1	10.2	2.8	6.8	3.8	1.8
65 to 74 yrs	2.9	2.6	5.5	1.3	2.0	1.5	0.9
75 yrs and over	1.1	1.3	1.7	0.3	0.5	0.4	0.2

Note: Not Stated included in total but not in distribution.
Source: U.S. Bureau of the Census CPH-6-G 1990, Table 38.

Table 7.8 shows deaths by race and age for 1990. Nearly all of the racial groups follwed a standard pattern of mortality: a few infant and child deaths, some young adult deaths, most deaths in the older age groups. Anywhere from 44 to 82 percent of deaths were at age 45 years and older with the exception of the Micronesians. Only 36 percent of Micronesian deaths were at age 45 and older, but 50 percent of deaths occurred between the ages of 25 to 44 years. This was not a result of small numbers of deaths: both the Caucasian (44) and Micronesian (42) populations had similar numbers of deaths in 1990. Caucasians had 44 percent of their population between the ages of 25 and 44 in 1990, while Micronesians had 35 percent in those age groups. Both populations were fairly young, with median ages of about 26.4 years for Whites and 24 years for Micronesians. Micronesians had over 3 times as many deaths in this age group as Whites did, and about one and one-third times as many as the next highest group, Other Asians.

Table 7.8 Deaths by Race and Age: Guam, 1990

Age Group	Total	Cham-orro	Fili-pino	White	Micro-nesians	Other Asians	All Others
All ages	557	355	89	44	42	16	11
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 yrs	6.8	6.5	10.1	6.8	7.1	0.0	0.0
5 to 14 yrs	1.8	2.3	1.1	2.3	0.0	0.0	0.0
15 to 19 yrs	2.9	3.1	1.1	6.8	2.4	0.0	0.0
20 to 24 yrs	3.2	2.3	2.2	6.8	4.8	18.8	0.0
25 to 34 yrs	6.1	3.4	2.2	9.1	26.2	25.0	9.1
35 to 44 yrs	10.2	10.7	1.1	6.8	23.8	12.5	27.3
45 to 54 yrs	10.8	11.0	9.0	18.2	7.1	6.3	9.1
55 to 64 yrs	19.0	19.7	15.7	18.2	19.0	12.5	36.4
65 to 74 yrs	17.8	16.6	31.5	13.6	4.8	18.8	9.1
75 yrs and older	21.4	24.5	25.8	11.4	4.8	6.3	9.1

Source: Annual Statistical Report, Office of Vital Statistics
Department of Public Health and Social Services, Guam

POSSIBLE TABLE 7.9, RACE-AGE-SPECIFIC MORTALITY RATES FOR 1990

LEADING CAUSES OF DEATH

In the period 1988 to 1991 (Table 7.9/10) the two leading causes of death on Guam were heart disease and cancer, which placed first and second, respectively. These diseases accounted for 812 deaths (497 heart disease-related deaths and 315 cancer-related deaths) in the four-year period. Cerebrovascular diseases ranked third in 1988, and 1991, and fourth in 1990. In total, cerebrovascular diseases accounted for 139 deaths in the period, making it the third leading cause of death on Guam.

Other leading causes for the same period were motor vehicle accidents with 127 deaths, which placed it fourth overall, diabetes mellitus with 120 deaths, and all other accidents (drowning, electrocutions, etc.) at 115 deaths.

Table 7.9 Leading Causes of Death: 1988 to 1991

Cause of Death	Total	1988	1989	1990	1991
All Causes	2,200	492	544	557	607
Diseases of the Heart	497	128	123	121	125
Neoplasms (Cancer)	315	91	66	83	75
Cerebrovascular Disease	144	28	30	34	52
Motor Vehicle Accidents	127	16	34	38	39
Diabetes Mellitus	120	26	33	31	30
All Other Accidents	115	18	38	26	33
Suicide	78	14	16	26	22
Chronic Liver Disease	69	17	19	17	16
Pneumonia	60	19	24	-	17
Chronic Obstructive Pulmonary Disease	32	-	-	32	-
Homicide	31	16	15	-	-
Conditions Originating in the Perinatal Period	20	-	-	20	-
Other Disease of the Central Nervous System	17	-	-	-	17
All Other Causes	575	119	146	129	181

Note: Rank order is for top ten causes only.
"..." Not included in top ten causes.
Source: Annual Statistical Report, Office of Vital Statistics, Department of Public Health and Social Services, Guam.

Table 7.9 Leading Causes of Death: 1988 to 1991

Cause of Death	Total	1988	1989	1990	1991
All Causes	...	...	...	...	...
Diseases of the Heart	1	1	1	1	1
Neoplasms (Cancer)	2	2	2	2	2
Cerebrovascular Disease	3	3	6	4	3
Motor Vehicle Accidents	4	9	4	3	4
Diabetes Mellitus	5	4	5	6	6
All Other Accidents	6	6	3	7	5
Suicide	7	10	9	7	7
Chronic Liver Disease	8	7	8	10	10
Pneumonia	9	5	7		8
Chronic Obstructive Pulmonary Disease	10	...	...	5	...
Homicide	...	8	10	...	...
Conditions Originating in the Perinatal Period	...	...	...	9	...
Other Disease of the Central Nervous System	...	...	...	...	8

Note: Rank order is for top ten causes only.
"..." Not included in top ten causes.
Source: Annual Statistical Report, Office of Vital Statistics, Department of Public Health and Social Services, Guam.

TABLE 7.9/10 LEADING CAUSES GOES HERE
POSSIBLE TABLE 7.10/11 ON LEADING CAUSES BY RACE OR SEX, OR RACE AND SEX

LIFE TABLE ANALYSIS

Abridged life tables for Guam that were done for the period 1969 to 1971 and 1979 to 1981 (Flores), show that life expectancy at birth for both sexes combined increased by 5.8 years, from 66.5 in the first life table period to 72.3 years in the second (See Appendix D). This increase in life expectancy is attributable to the establishment of social and public health programs aimed at specific age groups such as mothers and infants. From their inception in the late 1960s and early 1970s, such programs proved to be beneficial to Guam's overall population in terms of public education and public assistance - target groups were then able to improve their quality of living by altering their diets and availing themselves of the improved medical and public health facilities and services.

In comparing both sexes, it is interesting to note that although females at birth had a better life expectancy (72.5 years for 1969-71 and 75.6 years for 1979-81 compared to 64.4 and 69.5 years for males for the same periods), in the ten years between the two life tables female life expectancy improved by 3.1 years, compared to 5.2 years for males.

Life expectancy of women in the childbearing years (15 to 45 years of age) improved by an average of 2.5 years. In some age categories the tables showed more improvement in life expectancy overall for males than for females; 3.1 years at age 25 for males as compared to 2.4 years for females; 3.1 years at age 35 for males to 2.5 years for females; 2.9 years at age 55 for males as compared to 1.9 years for females are some examples.

However, in other age categories the tables show that females aged 75 showed an increase of 4.0 years in ten years as compared to males with only 1.1 years increase. At age 85, males showed a decrease in life expectancy of 1.8 years, whereas females increased by 1.0 years.

Life tables were constructed for the "Chamorro-Guamanian" and "Non-Chamorro-Guamanian" components of the population of Guam by Taylor (1985) (Appendix D), and reveal higher mortality in the "Chamorro-Guamanian" population than in the total population for 1979-81. The life expectancy at birth of the "Chamorro-Guamanian" population in this table was 69.5 years; for the "Non-Chamorro-Guamanian" it was 74.9 years. The differences in life expectancy between these two populations of 5.4 years was all attributable to differences in adult mortality (age greater than 15 years). "Ethnic differences in age-specific death rates were most marked between age 25-35 years, although higher mortality in "Chamorro-Guamanian" compared to others persisted through middle age." (Taylor, 1985:37)

In general, male life expectancy on Guam is increasing more quickly than female, although the reasons are only speculative. Finally, Guam, in comparison to other Pacific Island populations, has the highest life expectancy at birth: 73 years, with American Samoa second at 70 years (as reported for 1978-82) (South Pacific Commission, 1987). It appears that where health systems are heavily financed from external sources, such as in Guam and American Samoa, life expectancy figures rise into the high 60s and low 70s, and IMRs of less than 20 occur.

SUMMARY

In summary it might be said that improved living conditions were significant factors in bringing mortality levels on Guam to one of the lowest in the Pacific region. However, it can also be said that, at least where Chamorros are concerned, many deaths are probably due to the change in lifestyle, with chronic disease and cancer taking a preponderance of lives in the later age groups, 45 years and over. It is in this age group that many tend to become sedentary and are more prone to stress and chronic alcoholism.

The decline in mortality on Guam actually began during the first three decades of this century. This is, to a large extent, despite the characteristics of the Chamorro population, which, by most measures, indicate a slightly higher level of mortality than other racial groups on Guam. But the increasing differences between life expectancies at birth for Chamorro males and females appear to indicate that the decline in mortality has come to an end, at least as far as the Chamorro male population is concerned.

Female life expectancy seems to have remained fairly constant at about 75 years. The persistence of the sex differential in life expectancy, past and present, is a consequence of the differences in adult life expectancy.

A final word on death by cause is given as a recommendation for vital registration data:

Although the 'Top Ten' causes of death for all ages and both sexes combined gives some information on the main health problems in the Guam population it makes more sense to separate cause of death data by major age group (and also by sex for adults) because there are significant differences between the various subgroups...

Although such a summary tabulation provides more information than the 'Top Ten' causes of death with all ages and both sexes lumped together, the deaths are not 'weighted' by the age at which they occur. Particularly from an economic perspective, premature death in working age adults (age 15 to 64) needs to be 'age weighted'. This can be achieved by calculating the years of life lost by cause." (Taylor, 1985:50)

Table . Smoothed Abridged Life Table Based on Deaths and Population, Guam: 1990 — Both sexes

Age Group		nMx	nax	nqx	lx	ndx	nLx	5Px	Tx	ex
0	1	0.01009	0.075	0.01000	100000	1000	99075	0.98908	7395687	73.96
1	4	0.00055	1.567	0.00221	99000	219	395466	0.99810	7296612	73.70
5	9	0.00024	2.500	0.00122	98781	121	493601	0.99837	6901146	
10	14	0.00041	2.500	0.00204	98660	201	492797	0.99685	6407544	64.95
15	19	0.00085	2.500	0.00426	98459	419	491247	0.99476	5914747	60.07
20	24	0.00125	2.500	0.00622	98040	610	488675	0.99335	5423499	55.32
25	29	0.00142	2.500	0.00709	97430	691	485424	0.99234	4934824	50.65
30	34	0.00165	2.500	0.00824	96739	797	481705	0.99035	4449401	45.99
35	39	0.00223	2.500	0.01108	95943	1063	477055	0.98647	3967695	41.35
40	44	0.00323	2.500	0.01600	94879	1518	470600	0.98060	3490640	36.79
45	49	0.00462	2.500	0.02285	93361	2134	461470	0.97138	3020040	32.35
50	54	0.00702	2.500	0.03452	91227	3149	448264	0.95657	2558570	28.05
55	59	0.01082	2.500	0.05267	88078	4639	428794	0.93397	2110306	23.96
60	64	0.01670	2.500	0.08014	83439	6687	400480	0.90211	1681513	20.15
65	69	0.02489	2.500	0.11718	76753	8994	361279	0.85994	1281033	16.69
70	74	0.03620	2.500	0.16599	67759	11247	310677	0.79381	919754	13.57
75	79	0.05829	2.500	0.25439	56512	14376	246620	0.68928	609077	10.78
80	84	0.09574	2.500	0.38627	42136	16276	169991	0.53100	362457	8.60
85	+	0.13436	7.443	1.00000	25860	25860	192466		192466	7.44

nMx = Age-specific central death rate.
nax = Average person-years lived by those who die between ages x and x+n.
nqx = Probability of dying between exact ages x and x+n (age-specific mortality rate).
lx = Number of survivors at age x.
ndx = Number of deaths occurring between ages x and x=n.
nLx = Number of person-years lived between ages x and x+n.
5Px = Survival ratio for persons aged x to x+5 surviving 5 years to ages x+5 to x+10 = 5Lx+5/5Lx (first 5Px = 5L0/5l0, second 5Px= 5L5/5L0, last 5Px = Tx+5/Tx).
Tx = Number of person-years lived after age x.
ex = Life expectancy at age x.

Note: nMx values were smoothed for ages 15+ based on a moving average of the logs: smoothed log(5Mx) = 1/3 [log(5Mx-5)+log(5Mx)+log(5Mx+5)]

Separation factors: West

Table . Smoothed Abridged Life Table Based on Deaths and Population: Both sexes

Age Group		nMx	nax	nqx	lx	ndx	nLx	5Px	Tx	ex
0	1	0.01009	0.075	0.01000	100000	1000	99075	0.98908	7395687	73.96
1	4	0.00055	1.567	0.00221	99000	219	395466	0.99810	7296612	73.70
5	9	0.00024	2.500	0.00122	98781	121	493601	0.99837	6901146	
10	14	0.00041	2.500	0.00204	98660	201	492797	0.99685	6407544	64.95
15	19	0.00085	2.500	0.00426	98459	419	491247	0.99476	5914747	60.07
20	24	0.00125	2.500	0.00622	98040	610	488675	0.99335	5423499	55.32
25	29	0.00142	2.500	0.00709	97430	691	485424	0.99234	4934824	50.65
30	34	0.00165	2.500	0.00824	96739	797	481705	0.99035	4449401	45.99
35	39	0.00223	2.500	0.01108	95943	1063	477055	0.98647	3967695	41.35
40	44	0.00323	2.500	0.01600	94879	1518	470600	0.98060	3490640	36.79
45	49	0.00462	2.500	0.02285	93361	2134	461470	0.97138	3020040	32.35
50	54	0.00702	2.500	0.03452	91227	3149	448264	0.95657	2558570	28.05
55	59	0.01082	2.500	0.05267	88078	4639	428794	0.93397	2110306	23.96
60	64	0.01670	2.500	0.08014	83439	6687	400480	0.90211	1681513	20.15
65	69	0.02489	2.500	0.11718	76753	8994	361279	0.85994	1281033	16.69
70	74	0.03620	2.500	0.16599	67759	11247	310677	0.79381	919754	13.57
75	79	0.05829	2.500	0.25439	56512	14376	246620	0.68928	609077	10.78
80	84	0.09574	2.500	0.38627	42136	16276	169991	0.53100	362457	8.60
85	+	0.13436	7.443	1.00000	25860	25860	192466		192466	7.44

nMx = Age-specific central death rate.
nax = Average person-years lived by those who die between ages x and x+n.
nqx = Probability of dying between exact ages x and x+n (age-specific mortality rate).
lx = Number of survivors at age x.
ndx = Number of deaths occurring between ages x and x=n.
nLx = Number of person-years lived between ages x and x+n.
5Px = Survival ratio for persons aged x to x+5 surviving 5 years to ages x+5 to x+10 = 5Lx+5/5Lx (first 5Px = 5L0/5l0, second 5Px= 5L5/5L0, last 5Px = Tx+5/Tx).
Tx = Number of person-years lived after age x.
ex = Life expectancy at age x.
Note: nMx values were smoothed for ages 15+ based on a moving average of the logs: smoothed log(5Mx) = 1/3 [log(5Mx-5)+log(5Mx)+log(5Mx+5)]
Separation factors: West

CHAPTER 10

LABOR FORCE PARTICIPATION

As Guam has developed economically, labor force participation has provided a measure of how well the government and the private sector have done in providing jobs for the population. Although some data on labor force participation are obtained from periodic surveys on Guam, data for the whole population can only be obtained from a census. Since the decennial census is, by definition, collected only once each decade, it provides a measure every ten years of labor force participation at the particular point in time. By the same token, the census does not provide temporal data; we cannot see change in the labor force characteristics except at the chosen points in time, and the data themselves are extremely affected by temporary ups and downs in the economic situation on Guam, as well as in the United States.

REFERENCE WEEK

The data on labor force status relate to the calendar week preceding the date on which respondents were interviewed by enumerators. This week was not the same week for all respondents since the enumeration was not completed in one week. However, for the majority of persons the reference week for the 1990 census was the last week in March 1990. Good Friday occurred in the following two weeks (the second week of April 1990). Many workers presumably took time off from work to observe the holiday, so the holiday could have affected the data on hours worked for some areas if the second week of April was the reference week for a significant number of persons. The holidays probably did not affect the overall measurement of labor force status since labor force data were based on work activity during the entire reference week.

LABOR FORCE STATUS

The data on labor force status were derived from answers to questions 21a, 25, and 26a.

The series of questions on labor force status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (a) persons who worked at a job or business any time during the reference week; (b) persons who did not work at a job or business during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (c) persons on layoff; and (d) persons who did not work at a job or business during the reference week, but who were looking for work to earn money during the four weeks and were available for work during the reference week.

Most of the labor force status data shown in this report relate to persons 16 years old and over. In 1950 and 1960, labor force status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967. Selected labor force status data were shown in 1970 for persons 14 and 15 years old, but were not presented in 1990.

Employed. Employed persons included all civilians 16 years and over who were either (a) "at work," at a job or business - those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business, or (b) were "with a job but not at work," those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed were persons whose only activity consisted of work around the house, subsistence activity, or volunteer work for religious, charitable, and similar organizations.

Unemployed. Persons were classified as unemployed if they were civilians 16 years and over and (a) were neither "at work" at a job or business, nor "with a job but not at work" during the reference week, (b) were looking for work to earn money during the last 4 weeks, and (c) were available to accept a job. Examples of jobseeking activities included: (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a union or professional register.
Also included as unemployed were persons who did not work at all at a job or business during the reference week and were waiting to be called back to a job from which they had been laid off.

Civilian Labor Force. The civilian labor force consisted of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced unemployed. Unemployed persons who had worked at any time in the past excluding subsistence activity were classified as the "Experienced unemployed."

Experienced Civilian Labor Force. The "experienced civilian labor force" comprised the employed and the experienced unemployed.

Labor Force. The labor force included all persons classified in the civilian labor force plus members of the armed forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force. All persons 16 years old and over who were not classified as members of the labor force were defined as "not in labor force." This category consisted mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, persons doing subsistence activity only, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Subsistence Activity. A person engaged in subsistence activities if he or she produced goods for

his or her own or family's use and needs, such as growing/gathering food, fishing, cutting copra for home use, raising livestock, making handicrafts for home use, and other productive activities not for commercial purposes. When subsistence activity are shown in conjunction with the "employed" and the "Not in Labor Force" categories of the Labor Force Status concept, they related to activities engaged in during the census reference week.

Worker. The term "Worker" appeared in connection with several subjects in this report: class of worker, weeks worked in 1989, and the number of workers in family in 1989. Its meaning varied and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Comparability with Earlier Census Data. The questionnaire items and labor force status concepts for the 1990 census were similar to those used in the 1970 census except that in 1980 a distinction was made between regular work and subsistence activity. However, these concepts differed in many respects from those associated with the 1950 and 1960 censuses.

Comparability with Data from Other Sources. Because employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job were counted only once in the census and were classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who worked for more than one establishment may be counted more than once. Moreover, other series, unlike those presented here, may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the statistics shown here whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the labor force status data in this report include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data from workers who commute between areas.

Actual Hours Worked. All persons who reported working at a job or business during the reference week were asked to report in item 21b the number of hours that they worked (excluding any hours spent doing subsistence activity). The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working.

LABOR FORCE STATUS IN 1989

The data on labor force status in 1989 were derived from answers to question 31a. Persons 16

years old and over were classified as "in labor force in 1989" if (a) in 1989 they worked one or more weeks for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business or were on active duty in the U.S. Armed Forces; or (b) had any weeks of unemployment in 1989. The categories "Worked in 1989" and "With unemployment in 1989" were not mutually exclusive.

Worked in 1989 (Work Status in 1989). Persons 16 years old and over who worked one or more weeks according to the criteria described below were classified as "worked in 1989"; all other persons 16 years old and over "did not work in 1989". Some tables showing work status in 1989 include 15 year olds; those persons were classified as "Did not work in 1989", by definition.

Weeks worked in 1989. The data on weeks worked in 1989 were derived from answers to questions 31a and 31c. Question 31b (Weeks worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertained to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the U.S. Armed Forces were also included. Persons who did only subsistence activity in 1989 were tabulated in the category "did not work in 1989". It is probable that the number of persons who worked in 1989 and the number of weeks worked were understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay.

Usual Hours Worked in 1989. The data on usual hours worked per week in 1989 were derived from answers to question 31c. This question was for persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of hours worked per week. The statistics on usual hours worked per week in 1989 were not necessarily related to the data on actual hours worked during the census reference week.

Persons 16 years old and over who reported that they usually worked 35 or more hours per week during the weeks they worked were classified as "usually worked full-time"; persons who reported that they usually worked 1 to 34 hours were classified as "usually worked part-time".

Year-Round Full-Time Workers. Persons 16 years old and over who usually worked 35 or more hours per week for 50 to 52 weeks in 1989 were classified as "year-round full-time workers".

With Unemployment in 1989. Persons 16 years old and over who had one or more weeks of

unemployment in 1989 according to the criteria described below were classified as "with unemployment in 1989".

The data on weeks of unemployment in 1989 pertained to the number of weeks during 1989 in which a person 16 years old and over did not work or did subsistence activity only, but spent looking for work to earn money (that is, trying to get a job or start a business or professional practice) or on layoff from a job. Examples of looking for work to earn money are presented in the definition of unemployed. Excluded from weeks of unemployment are any weeks in which the person worked for pay or profit even for one hour; or any weeks in which the person received any wages or salaries; or which the person was on active duty in the U.S. Armed Forces, on paid vacation or on paid leave. The question on weeks of unemployment did not inquire whether persons who recorded looking for work were available to accept a job. The number of weeks of unemployment is the total number of weeks accumulated during the entire calendar year 1989, regardless of whether the periods of unemployment were continuous.

Mean Weeks of Unemployment. The mean is based on the distribution of persons with unemployment by individual weeks of unemployment from 1 to 52 weeks.

Number of Workers in Family in 1989. The term "Worker" as used for these data is defined according to the criteria described in the section on "Work in 1989".

Comparability With Earlier Census Data. The data on weeks worked collected in the 1990 census are comparable with data from the 1980 census but may not be entirely comparable with data from the 1960 census of Guam. On the three most recent census questionnaires, two separate questions were used to obtain this information. The first identified persons with any work experience during the year and thus, indicated those persons from whom the questions on number of weeks worked was applicable. In 1960, however, the questionnaires contain only a single question on number of weeks worked.

In 1970, persons responded to the weeks worked question by indicating one of six weeks-worked intervals; in 1990 persons were asked to enter the specific number of weeks they worked.

The data on weeks spent looking for work in previous year (1989), on usual hours worked, and on subsistence activity in 1989 were collected in 1990 for the second time.

LABOR FORCE CHARACTERISTICS

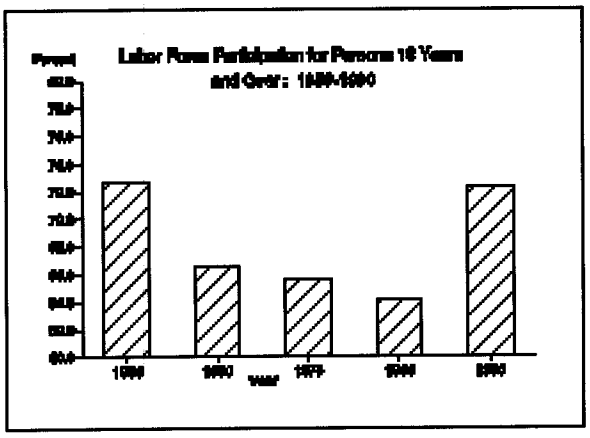
Labor force participation for all persons 16 years and over has fluctuated over the years since 1950. In that year, 72 percent of those 16 and over were in the labor force; the percent in the labor force decreased to 64 percent, its lowest level, in 1960. The proportion of eligible persons who were in the labor force then increased with each census, until it was at 73 percent in 1990. The proportion of the labor force who were in the Armed Forces decreased every year, from 33 percent in 1960 to 18 percent in 1990. The proportion of unemployed stayed at about 2

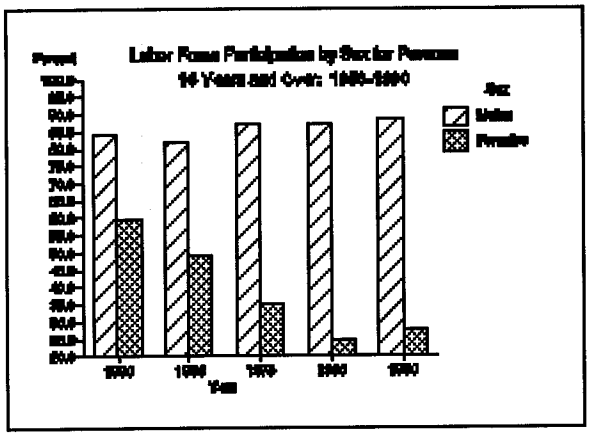
percent until 1980, when it jumped to nearly 5 percent, then decreased to approximately 4 percent in 1990.

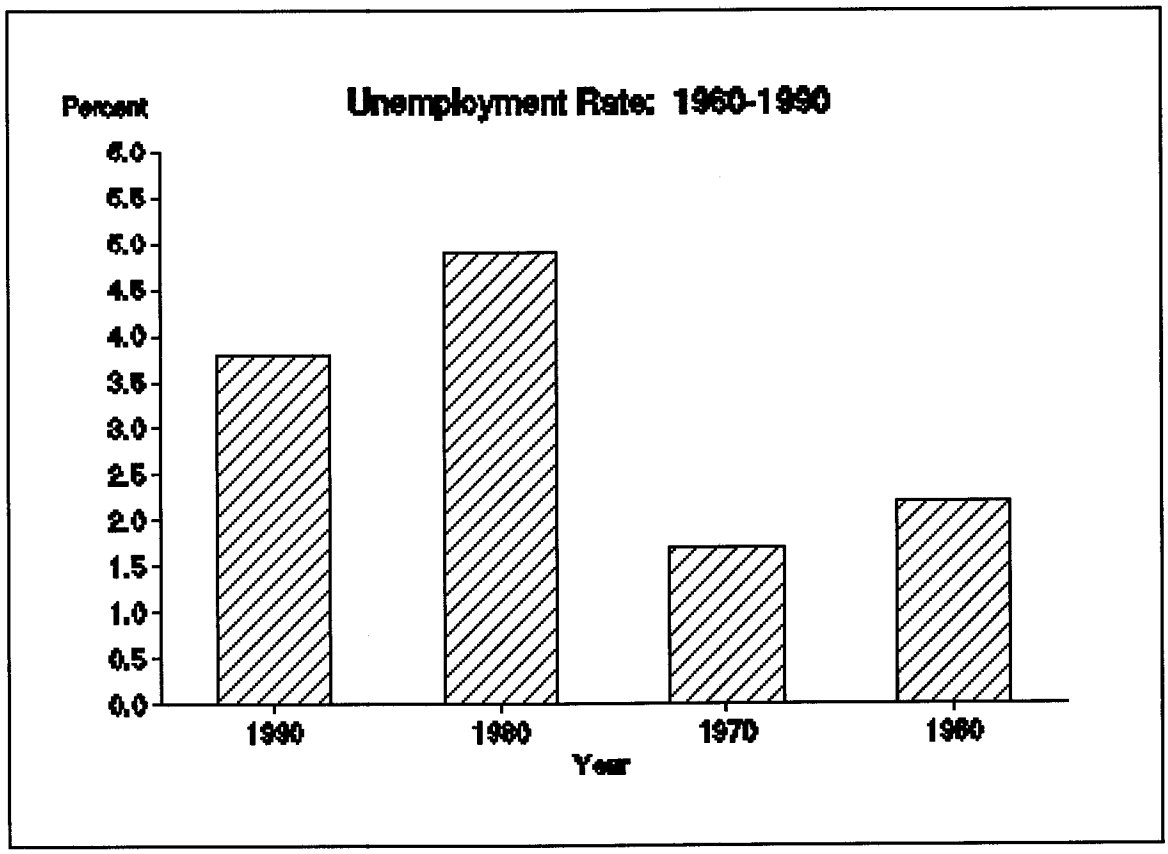
Table 10.1. Labor Force Participation: 1950-1990

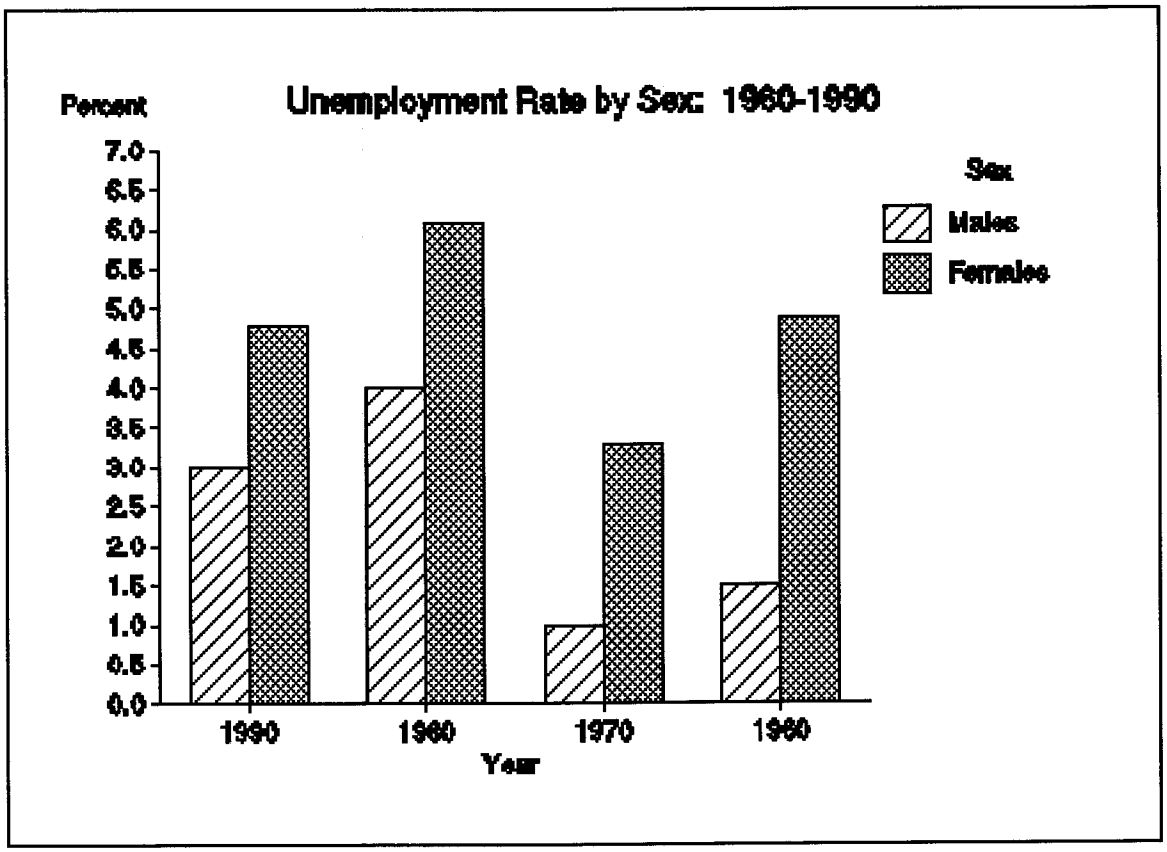
Labor Force Participation	1990	1980	1970	1960	1950
Persons 16 years and over	90,990	66,773	49,548	41,026	44,133
Labor force	66,138	44,484	32,493	26,304	31,965
Percent	72.7	66.6	65.6	64.1	72.4
U.S. Armed Forces	11,952	10,125	9,997	8,705	13,294
Percent	18.1	22.8	30.8	33.1	41.6
Civilian labor force	54,186	34,359	22,496	17,599	18,671
Employed	52,144	32,692	22,112	17,208	(NA)
Unemployed	2,042	1,667	384	391	(NA)
Percent	3.8	4.9	1.7	2.2	(NA)
Not in labor force	24,852	22,289	17,055	14,722	12,168

Source: U.S. Bureau of the Census Decennial Reports.






Unemployment Rate: 1960-1990
Percent
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1990
1980
1970
1960
Year


Percent
Unemployment Rate by Sex: 1960-1990
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1990
1980
1970
1960
Year
Sex
Males
Females

Male participation in the labor force was 83.8 percent in 1990, a 1.6 percentage point increase over 1980s 8.2 percent (Table 10.2). This is below the reported 88.4 percent in 1950 and 86.9 percent of 1960 and 1970. Male unemployment dropped to 3.0 percent from the 4.0 percent unemployed recorded in 1980.

Table 10.2. Male Labor Force Participation: 1950-1990

Labor Force Participation	1990	1980	1970	1960	1950
Males 16 years and over	49,440	35,293	29,085	25,952	32,572
Labor force	41,416	29,000	25,274	22,551	28,792
Percent	83.8	82.2	86.9	86.9	88.4
U.S. Armed Forces	10,336	9,224	9,878	8,660	13,208
Percent	25.0	31.8	39.1	38.4	45.9
Civilian labor force	31,080	19,776	15,396	13,891	15,584
Employed	30,140	18,994	15,245	13,680	(NA)
Unemployed	940	782	151	211	(NA)
Percent	3.0	4.0	1.0	1.5	(NA)
Not in labor force	8,024	6,293	3,811	3,401	3,780

Source: U.S. Bureau of the Census Decennial Reports.

Women in the labor force continues to increase significantly. In 1990 59.5 percent of the women 16 years and above were in the labor force, an increase of 10.3 percentage point above 1980s 49.2 percent. Between 1960 and 1970 the rate of women participation in the labor force was 92 percent, this era marking the significance of women in the labor force bounds.

Table 10.3. Female Labor Force Participation: 1950-1990					
Labor Force Participation	1990	1980	1970	1960	1950
Females 16 years and over	41,550	31,480	20,463	15,074	11,561
Labor force	24,722	15,484	7,219	3,753	3,173
Percent	59.5	49.2	35.3	24.9	27.4
U.S. Armed Forces	1,616	901	119	45	86
Percent	6.5	5.8	1.6	1.2	2.7
Civilian labor force	23,106	14,583	7,100	3,708	3,087
Employed	22,004	13,698	6,867	3,528	(NA)
Unemployed	1,102	885	233	180	(NA)
Percent	4.8	6.1	3.3	4.9	(NA)
Not in labor force	16,828	15,996	13,244	11,321	8,388
Source: U.S. Bureau of the Census Decennial Reports.					

MILITARY

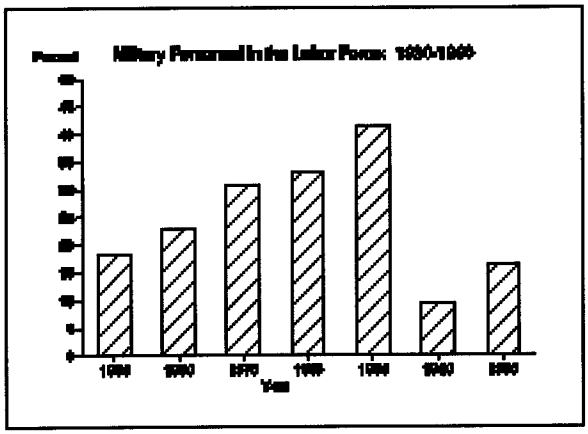
Because Guam was obtained by the United States primarily to function as a strategic outpost, the presence of active duty military has been an especially strong influence in the overall number of employed persons since 1930, the first census to recognize them separately (Table 10.4).

Table 10.4. Armed Forces, Civilian, and Non-Civilian Employment: 1930-1990

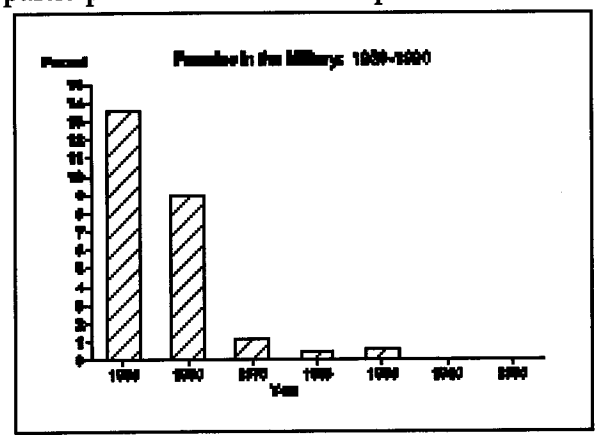
Labor Force Participation	1990	1980	1970	1960	1950	1940	1930
In the labor force	66,138	44,484	32,493	26,304	31,965	6,885	6,175
Armed forces	11,952	10,125	9,997	8,705	13,294	640	1,019
Percent	18.1	22.8	30.8	33.1	41.6	9.3	16.5
Males	10,336	9,224	9,878	8,660	13,208	640	1,019
Females	1,616	901	119	45	86	0	0
Percent female	13.5	8.9	1.2	0.5	0.6	0.0	0.0
Civilian	54,186	34,359	22,496	17,599	18,671	6,245	5,156
Percent change	57.7	52.7	27.8	-5.7	199.0	21.1	...

Source: U.S. Bureau of the Census Decennial Reports.

Active duty military personnel accounted for 1,039 persons (16 percent) of the total labor force in 1930, and 640 (9 percent) in 1940.On July 23, 1944, during the liberation of Guam by the U.S. Marines, Navy personnel came ashore at Orote peninsula. They constructed the Naval Operating Base, and many other installations.The total number of armed services personnel for all branches was 37,735 in 1947 when the largest part of the construction was taking place, but decreased to 13,294 by 1950.



The number of military personnel was greatly reduced in peacetime Guam, they represented 42 percent of the employed labor force in 1950. Military activities continued to decrease through the 1950's, so active military employment was only 33 percent of all employed on the island in 1960. Since the 1960's the Armed Forces have continued to increase their presence within Guam, 1970 the armed forces increased by 1,292 persons (15 percent), 1980's by 128 persons (1 percent) and 1990's by 1,827 persons (18 percent). While the Armed Forces rise the percentages of their representation in the Labor Force has been decreasing. The decrease is contributed for the significant rise within the Labor Force Participation.During the 1970's the Armed Forces represented 31 percent of the labor force, the 1980's labor force participation dropped to 23 percent and the 1990's labor force participation declined to 18 percent.



Military women did not appear separately in a Guam census until 1950, when they represented less than 1 percent of the total active duty personnel. Their numbers remained small until 1980 when the participation of women jumped to nearly 10 percent of all military personnel, or 901 women out of 10,125 persons. While the number of women increased substantially, the number of males decreased between 1970 and 1980. In 1990 men and women both contributed to the increase of the military personnel on Guam. Women in the armed forces rose significantly since the previous census in 1980, now representing 16 percent of the Armed Force.

CIVILIAN EMPLOYMENT

A summary of the change of civilian employment between 1940 and 1990 is also shown in Table 10.4. The changes in civilian employment followed the same pattern as changes in total employment during the 50 year period. The labor needs of the military affected civilian employment drastically during the 1940's, contributing to the increase of over 12,000 workers between 1940 and 1950.

The temporary nature of the military's labor needs brought about a decrease in the number of

civilian workers as a slowdown in military construction activities occurred between 1950 and 1960. Permanent in-migration and immigration beginning in 1962 contributed to the large increase in civilian employment by 1970, growth that continued to accelerate during the following decade. Civilian employment increased by 28 percent between 1960 and 1970, by 53 percent between 1970 and 1980, and by 58 percent between 1980 and 1990.

Males made up most of the increase in civilian employment during the 1940's, and almost all of the decrease between 1950 and 1960. The number of males increased by 11 percent between 1960 and 1970, however, and by 25 percent over the following decade. On the other hand, the number of female workers nearly doubled during the 1940's. While civilian male employment decreased during the 1950's, females continued to enter the civilian labor force. After 1960 women began to enter the work place in much larger numbers. Between 1960 and 1970, female civilian workers increased in strength by 95 percent, and by 100 percent the following decade. During the 1960 to 1980 period, there were 10,170 additional female workers, far greater than the 5,314 increase in male workers. From 1980 to 1990, female civilian workers increased by 61 percent and male civilian workers rose by 58 percent.

Females were 19 percent of civilian employment in 1930. As ever increasing numbers of females sought employment, the percent of female participation increased to 31 percent of all civilian workers in 1970 and to 42 percent of civilian workers in 1980. The female participation rose to 31 percent of all civilian workers in 1970. In 1980 and 1990 women continue to increase their participation by 42 percent and 58 percent of the civilian workers respectively.

Table 10.5. Labor Force Participation by Place of Birth by Region: 1990

Labor Force Participation	Region			
	Total	North	Central	South
Persons 16 years and over	90,990	43,237	28,070	19,683
Labor force	66,138	32,185	19,776	14,177
Percent	72.7	74.4	70.5	72.0
U.S. Armed Forces	11,952	4,833	2,459	4,660
Percent	18.1	15.0	12.4	32.9
Civilian labor force	54,186	27,352	17,317	9,517
Employed	52,144	26,481	16,662	9,001
Unemployed	2,042	871	655	516
Percent	3.8	3.2	3.8	5.4
Not in labor force	24,852	11,052	8,294	5,506
Subsistence activity only	396	119	98	179

Source: U.S. Bureau of the Census unpublished tabulations.

Table 10.6. Male Labor Force Participation by Place of Birth by Region: 1990

Labor Force Participation	All			
	Total	North	Central	South
Males 16 years and over	49,440	23,412	14,766	11,262
Labor force	41,416	20,007	11,828	9,581
Percent	83.8	85.5	80.1	85.1
U.S. Armed Forces	10,336	3,963	1,987	4,386
Percent	25.0	19.8	16.8	45.8
Civilian labor force	31,080	16,044	9,841	5,195
Employed	30,140	15,659	9,505	4,976
Unemployed	940	385	336	219
Percent	3.0	2.4	3.4	4.2
Not in labor force	8,024	3,405	2,938	1,681
Subsistence activity only	216	78	66	72

Source: U.S. Bureau of the Census unpublished tabulations.

Table 10.7. Female Labor Force Participation by Place of Birth by Region: 1990

Labor Force Participation	Region			
	Total	North	Central	South
Females 16 years and over	41,550	19,825	13,304	8,421
Labor force	24,722	12,178	7,948	4,596
Percent	59.5	61.4	59.7	54.6
U.S. Armed Forces	1,616	870	472	274
Percent	6.5	7.1	5.9	6.0
Civilian labor force	23,106	11,308	7,476	4,322
Employed	22,004	10,822	7,157	4,025
Unemployed	1,102	486	319	297
Percent	4.8	4.3	4.3	6.9
Not in labor force	16,828	7,647	5,356	3,825
Subsistence activity only	180	41	32	107

Source: U.S. Bureau of the Census unpublished tabulations.

CHAMORRO AND NON-CHAMORRO EMPLOYMENT

Chamorro employment. While Chamorros were 80 percent of all employed persons in 1930, their percentage increased to 87 percent in 1940, corresponding with a reduction of military personnel shown during that year. Despite an increase in the number of employed Chamorros of 14 percent between 1940 and 1950, the greatly increased number of workers on the island by 1950 left Chamorro workers at only 21 percent of the work force. Their percentage increased to 28 percent in 1960 with the decreased level of imported workers and active duty military. Chamorro workers did not show large gains, however, increasing by only 8 percent over 1950. It was the 1960 to 1980 period that showed the most gains in the number of Chamorros employed. Chamorro workers increased by 6,385 persons in 20 years, or 87 percent. Because employment for persons other than Chamorros also grew rapidly during the same period, the percentage of Chamorros among the employed rose only to 32 percent by 1980 and by 1990 Chamorro employment increased to 39 percent.

When active duty military are excluded, Chamorros constituted 92 percent of the civilian labor force in 1930 and 1940. Their percentage decreased to 35 percent in 1950, and increased to 41 percent in 1960 and 1980, in spite of an increase in the number of workers of 89 percent between 1960 and 1980, during the period from 1980 to 1990, employed Chamorros rose 30 percent.

The history of the growth of Chamorro employment has been related to the transformation of the Guam economy from a subsistence agrarian life style prior to World War II to a wage-based economy beginning in 1944. In 1930, 53 percent of all civilian employment was in agriculture; the percentage decreased to 45 percent in 1940, and then suddenly to 6 percent in 1950, less than 1 percent in 1970, and 2 percent in 1980. Chamorros were more heavily involved in agriculture than the general population; for Chamorro males, for example, while almost two-thirds were in agriculture in 1930, and 6 in 10 in 1940, the proportions dropped to 1 in 5 in 1950 and less than 1 in 16 in 1960. Although no data by sex were available for 1980, since only 99 full- and part-Chamorros were in agriculture, the proportions for males had to be very small.

Table 10.8. Labor Force Characteristics by Ethnic Origin or Race: 1990

	All Persons			Chamorros		
Labor Force Participation	Total	Male	Fmle	Total	Male	Fmle
Persons 16 years and over	90,990	49,440	41,550	31,665	15,224	16,441
In labor force	66,138	41,416	24,722	20,254	11,384	8870
Percent	72.7	83.8	59.5	64.0	74.8	54.0
Armed Forces	11,952	10,336	1,616	393	343	50
Percent	18.1	25.0	6.5	1.9	3.0	0.6
Civilian labor force	54,186	31,080	23,106	19,861	11,041	8,820
Employed	52,144	30,140	22,004	18,925	10,591	8334
Unemployed	2,042	940	1,102	936	450	486
Percent	3.8	3.0	4.8	4.7	4.1	5.5
Not in labor force	24,852	8,024	16,828	11,411	3,840	7571
Subsistence activity	396	216	180	253	121	132

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 60.

Non-Chamorro Employment. In 1930, there were only 387 non-Chamorro workers on Guam who were not active duty military. These persons represented less than 8 percent of all civilian employment. By 1940, non-Chamorros had increased by 30 percent, but increases in Chamorro employment caused non-Chamorro employment to rise only slightly, to 8 percent. During the 1940's, the number of non-Chamorros in civilian employment increased by 11,635, to 65 percent of all employed. With a decline in military construction between 1950 and 1960, the number of immigrant workers temporarily decreased. But cancellation of the Naval security requirement for entrance to and exit from the island in 1962, and changes in the immigration law in 1965, allowed the number of non-Chamorro workers in the civilian labor force to increase to over 19,000 workers by 1980. At that point, non-Chamorros in the civilian labor force represented well over half of all civilian employment. By 1990 non-Chamorro workers on Guam rose to 41,704 which represented 63 percent of the labor force on Guam.

After World War II, the military was unsuccessful in recruiting sufficient numbers of U.S. construction workers to Guam, and also found the local labor supply too small and unskilled to meet needs. The Navy therefore entered into an exchange of notes with the Philippine government in 1947, an arrangement not complying with immigration laws, but being expedient in fulfilling the military's pressing temporary labor problems. In a non-resident census in 1947, 6,964 (55.4 percent) of the 12,566 non-resident contract workers were American, and another 5,143 (40.9 percent) were Filipino.

In more recent censuses, the proportion of non-Chamorros in the labor force has steadily increased because of in-migration of Americans and immigration of Filipinos, Micronesians, and others.

Agricultural employment. The decrease of agricultural employment for Chamorros from 1930 is entwined with changes in Guam's economic status. Because historic events between 1930 and 1980, especially in the 1940s, were so important to the development of Guam;s Chamorro labor force, a brief recapitulation is appropriate here:

The worst typhoon since 1918 hit Guam on November 3, 1940. Winds of 130 knots destroyed crops and left thousands homeless. Governor McMillan reported that copra production, Guam's largest industry, would not be normal for 5 years due to the destruction of coconut trees. Swine herds and poultry flocks were reduced due to the lack of locally produced feed, and tree crops such as breadfruit, avocados and bananas would not produce normal crops for at least 18 months.

Just 6 months later, as the island struggled to recover from the typhoon, the Japanese attacked and occupied the island on December 8, 1941. Economic development and employment expansion stopped completely for the 2 1/2 year occupation period. During the first part of the occupation, people who wished to remain on their farms were permitted to do so, although they were also able to find some employment. During the last 6 or 7 months, however, conditions degenerated. The Japanese forced all able-bodied persons over the age of 12 to work in the

fields, with only a limited amount of food for payment.

Widespread war damage and the possibility of sniper attacks for some months afterward, prevented most Chamorros from engaging in agriculture; many Chamorros, however, joined the non-agricultural work force in the reconstruction efforts.

It was during this time that the decline in agriculture by Chamorros was first mentioned by the military government as a concern. A September 4, 1944 Summary Report of Military Government states that, "Agriculture has made good progress, but is handicapped by uncertainty as to what land will be left by base development. There is also a strong possibility that much agricultural labor will be diverted by naval enlistment and the great demand for Guamanian labor and clerical help by all units."

Much of the best agricultural land was being taken by the military. The combined pressures of agricultural land takings and the high demand for Chamorro labor within the military government contributed to the neglect of the land and the change of Guam from an agricultural to a money-based economy. From that point on, fewer Chamorros were engaged in agriculture.

LABOR FORCE PARTICIPATION

Labor Force participation increased from 66.6 percent in 1980 to 72.7 percent in 1990. A increase is shown primarily in all age groups form both male and female categories (Table 10.5). Females between sixteen to nineteen years of age increased from 29 percent to 39 percent in 1990. Males in the same age group rose to 51.8 percent in 1990 from the 44.9 percent recorded in 1980. For ages 20 to 24 male percentage decreased by 0.1 percentage point. Whereas, female percentage had risen by 9.5 percentage points. Several age groups can not be compared directly because different age breaks used in the two census.

Table 10.9. Labor Force Participation by Age and Sex: 1970-1990						
Age Group	Males			Females		
	1990	1980	1970	1990	1980	1970
16 to 19 years	51.8	44.9	42.4	39.0	29.3	23.1
20 to 24 years	91.0	90.1	(NA)	68.0	58.5	(NA)
25 to 34 years	94.2	94.4	96.8	69.3	58.3	38.5
35 to 44 years	93.9	95.6	97.1	71.1	58.9	38.7
45 to 64 years	82.3	82.0	87.9	54.9	42.5	28.7
65 years and over	36.2	29.2	26.2	11.4	7.8	4.8
Source: U.S. Bureau of the Census 1990 CPH-6-Guam, table 71, 1980 PC80-1-C/D54, table 36 and 1970 PC(1)-B54, tables 5 and 12.						

Also note that comparing the two categories (males and females) that the percentage of males in the labor force is always significantly higher than the women in the labor force. For example the percentage of males in the group of 50 to 54 years of age is 89.6 and the women percentage is 59.7.

The overall total males in the labor force for 1990 was 83.8 percent an increase of 1.6 percentage point, whereas, females in the labor force was 59.5 percent, a 10.3 percentage point increase over 1980's 49.2 percent.

The influx of women in the labor force will continue to be significant, since they were not in the labor force decades ago and have gradually been entering the labor force as the islands economic and social needs have changed. Women will continue to be the primary contribution to most of the increase in Guam's labor force.

Table 10.10. Age and Sex by Labor Force Participation: 1980-1990

Age Group	1990			1980		
	Total	Males	Females	Total	Males	Females
Total	72.7	83.8	59.5	66.6	82.2	49.2
16 to 19 years	45.9	51.8	39.0	37.7	44.9	29.3
20 to 24 years	81.4	91.0	68.0	75.6	90.1	58.5
25 to 29 years	83.0	94.2	69.8	76.0	93.2	58.5
30 to 34 years	82.5	94.2	68.8	77.7	95.6	58.1
35 to 44 years	83.5	93.9	71.1	78.5	95.6	58.9
45 to 54 years	78.0	89.6	64.3	70.6	87.8	50.4
55 to 59 years	64.5	78.7	49.1	59.8	78.9	35.3
60 to 64 years	50.9	65.1	33.9	42.0	61.9	20.1
65 years and over	23.4	36.2	11.4	17.9	29.2	7.8

Source: U.S. Bureau of the Census 1990 CPH-6-Guam, table 71 and 1980 PC80-1-C/D54, table 36.

The general tendency for participation in the Labor Force by age can be seen in Table 10.6. The participants of the Labor Force are at its highest levels between the ages of 20 years of age to 49 years of age from both sexes. The rise for labor force participation begins at 20 to 24 years of age due to the completion of education, careers and family responsibilities. The labor force participation begins to drop at 45 years age. The cause for the decline is generally contributed to voluntary retirement voluntarily, compulsory retirement policies or death.

Table 10.11. Females With Own Children by Labor Force: 1970-1990

Labor Force	1990	1980	1970	Percent Change 1980 to 1990	Percent Change 1970 to 1980
Females 16 + yrs	41,550	31,480	20,463	32.0	53.8
With own child < 18 yrs.	19,074	22,238	11,191	-14.2	98.7
In the labor force	12,198	11,210	3,592	8.8	212.1
Percent	64.0	50.4	32.1	...	...
Not in labor force	6,876	10,978	7,567	-37.4	45.1
With own child < 6 yrs	10,679	13,102	7,315	-18.5	79.1
In the labor force	6,338	6,282	2,213	0.9	183.9
Percent	59.4	47.9	30.3	...	...
Not in labor force	4,341	6,772	5,072	-35.9	33.5
With own child 6-17 yrs.	8,395	9,134	3,874	-8.1	135.8
In the labor force	5,860	4,928	1,379	18.9	257.4
Percent	69.8	54.0	35.6	...	...
Not in labor force	2,535	4,206	2,495	-39.7	68.6

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 53, 1980 Summary Tape File 3A, table 57, and 1970 Census of Population, part 54, table 12.

Table 10.21. Females With Own Children by Labor Force, by Place of Birth by Region: 1990

Labor Force	Region			
	Total	North	Central	South
Females 16 + yrs	41,550	19,825	13,304	8,421
With own child < 18 yrs	19,074	9,074	5,773	4,227
In the labor force	12,198	5,877	3,795	2,526
Percent	64.0	64.8	65.7	59.8
With own child < 6 yrs	10,679	4,975	3,283	2,421
In the labor force	6,338	2,971	2,051	1,316
Percent	59.4	59.7	62.5	54.4
With own child 6-17 yrs	8,395	4,099	2,490	1,806
In the labor force	5,860	2,906	1,744	1,210
Percent	69.8	70.9	70.0	67.0

Source: U.S. Bureau of the Census unpublished tabulations

Women in the Labor Force was 41,550 for 1990 an increase of 32 percent above 1980 (Table 10.7). There is also less women in 1990 with children below 18 years of age than in 1980, however, there are more working mothers than in the previous census. For example, in 1980 there were 22,188 women with children below the age of 18 and 11,210 of these women were in the labor force, whereas, in 1990 there were only 19,074 women with children below 18 and 12,198 of these women were in the labor force.

Also, in looking at female labor force participation, it is important to note that jobs for women on Guam have evolved from more than half of all employed women working in private household occupations in 1940, to a high proportion of professional, managerial, clerical, sales, and service occupations in 1980. Dependence on household employment dwindled after 1950, as women applied for jobs created by the federal and territorial governments. Unprecedented growth in Guam's economy between 1970 and 1980 further affected the private sector job market, producing more jobs for women in the private sector than in the public sector for the first time. By 1980, employment for women had become heavily oriented toward occupations which were performed equally well by both sexes and where male workers faced increasing competition from women.

Those in the labor force who were born on Guam rose to 64.1 percent an increase of 9.3 percentage point above 1980 (Table 10.9). The categories which reflect significant increase is the Northern Marianas at 59.2 percent, a 9.5 percentage point increase, and the Federated States of Micronesia at 69.3 percent, or a 14.8 percentage point rise. The significant increase in the labor force from the Federated States of Micronesia can be attributed to the Compact of the Free Association which was effective in 1986.

Table 10.12. Birthplace by Labor Force Participation: 1980-1990

Birthplace	Percent in the Labor Force					
	1990			1980		
	Total	Males	Females	Total	Males	Females
Total	64.1	74.7	53.9	66.6	82.2	49.2
Guam	64.1	73.9	54.7	54.8	67.5	43.8
Northern Mariana Islands	59.2	76.5	45.6	49.7	69.0	33.4
Palau	58.0	72.4	47.5	52.8	72.8	38.2
Federated States of Micronesia	69.3	83.0	51.8	54.5	69.5	35.8
United States	86.4	94.5	71.2	80.6	94.1	58.7
Asia	74.2	85.2	61.5	69.4	86.0	52.1
Japan and Okinawa	72.4	87.4	60.3	68.4	88.7	55.8
Korea	73.8	86.2	55.0	64.3	87.1	45.6
Philippines	73.9	84.0	62.9	70.8	85.8	53.4

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 53 and 1980 PC80-1-C/D54, table 37.

Education has always reflected on the Labor Force. Note that the more education acquired the higher the participation in the labor force becomes.

This is more significant among women than for men. There were 85.3 women economically active with a Graduate or Professional Degree compared to the 66.5 percent with a High School Graduation in 1990.

Table 10.13. Educational Attainment by Labor Force Status: 1990

Educational Attainment	Percent in the Labor Force		
	Total	Males	Females
Persons 16 + years	72.7	83.8	59.5
Elementary: 0 to 7 years	40.5	59.7	24.5
8 years	52.6	68.7	35.0
High School: 1 year	50.0	62.1	35.7
2 years	50.2	62.4	36.6
3 years	51.0	62.6	38.8
4 yrs, no diploma	65.7	77.8	49.8
High School Graduate	79.6	89.9	66.5
Some college or associate degree	83.3	91.4	72.5
Bachelor's degree	86.4	93.9	78.6
Graduate or Professional degree	90.3	93.6	85.3

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 67.

There were 24,852 persons 16 years of age and over who were not in the Labor Force in the week prior to the census. Of those persons not in the labor force teenagers represented 21.6 percent, which was the highest in all age groups (Table 10.11). This is usually the case sicnce this age group are still attending school and are not working or actively looking for work. Also note that as the age groups increase the total of not in the labor force declines untill you reach the age group of 50 to 54 years of age and total persons not in the labor force will increase, since people begin to leave the labor force as they become older.

Table 10.14. Labor Force Characteristics, by Place of Birth by Region: 1990

Labor Force Characteristics	Region			
	Total	North	Central	South
Persons 16 to 19 years	9,911	4,229	3,099	2,583
Not enrolled in school, incl. Armed forces	3,639	1,480	1,061	1,098
Employed, civilians	1,534	676	523	335
Unemployed, civilians	206	76	73	57
Percent	11.8	10.1	12.2	14.5
Not in labor force, civilians	1,082	488	360	234
High school graduate, incl. Armed forces	2,160	814	560	786
Employed, civilians	898	369	307	222
Unemployed, civilians	85	30	28	27
Percent	8.6	7.5	8.4	10.8
Not in labor force, civilians	401	178	128	95
Not high school graduate, includes AF	1,479	666	501	312
Employed, civilians	636	307	216	113
Unemployed, civilians	121	46	45	30
Percent	16.0	13.0	17.2	21.0
Not in labor force, civilians	681	310	232	139

Source: U.S. Bureau of the Census unpublished tabulations

LABOR FORCE PARTICIPATION IN 1989

In addition to information on labor force participation in the week before the census, the 1990 census also collected information on labor force participation in all of 1989 (the year before the census). Labor force participation in the week before the census allows us to obtain data about the labor force once every decade, as a snapshot for that week, but the week may not be representative of labor force participation over a year, so another series of questions is used to obtain that type of information.

The data on labor force status in 1989 were derived from answers to question 31 on the 1990

census form. Persons 16 years old and over were classified as "in labor force in 1989 if (a) in 1989 they worked 1 or more weeks for pay or profit (including weeks on paid vacation or on paid sick leave, or in a family business), or were on active duty in the U.S. Armed Forces; or (b) had any weeks of unemployment in 1989. The categories "Worked in 1989" and "With unemployment in 1989" were not mutually exclusive.

Of the population of 16 years of age and over 74.4 percent had worked in 1989 (Table 10.11). Those who worked in 1989, 59.6 percent had came from rural areas of Guam and the 40.4 percent were from Urban areas.

Table 10.15. Persons Who Worked in 1989 by Usual Hours Worked in 1989 and Weeks Worked: 1990

Hours and Weeks Worked	Total	Males	Females
Persons 16 years and over	90,990	49,440	41,550
Worked in 1989	67,675	41,320	26,355
Percent	74.4	83.6	63.4
50 to 52 weeks	50,237	32,424	17,813
Percent	74.2	78.5	67.6
40 to 49 weeks	4,416	2,562	1,854
27 to 39 weeks	3,130	1,435	1,695
14 to 26 weeks	5,105	2,618	2,487
1 to 13 weeks	4,787	2,281	2,506
Usually worked 35 + hrs per wk	61,046	38,675	22,371
Percent	90.2	93.6	84.9
50 to 52 weeks	47,965	31,452	16,513
Percent	78.6	81.3	73.8
40 to 49 weeks	3,852	2,316	1,536
27 to 39 weeks	2,437	1,182	1,255
14 to 26 weeks	3,743	2,100	1,643
1 to 13 weeks	3,049	1,625	1,424
Usually worked 1-34 hrs per wk.	6,629	2,645	3,984

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 15.

Table 10.16. Work Status in 1989 by Place of Birth by Region: 1990

Hours and Weeks Worked	Region			
	Total	North	Central	South
Persons 16 years and over	90,990	43,237	28,070	19,683
Worked in 1989	67,675	32,750	20,445	14,480
Percent	74.4	75.7	72.8	73.6
50 to 52 weeks	50,237	24,212	15,374	10,651
Percent	74.2	73.9	75.2	73.6
40 to 49 weeks	4,416	2,431	1,032	953
27 to 39 weeks	3,130	1,513	964	653
14 to 26 weeks	5,105	2,569	1,511	1,025
1 to 13 weeks	4,787	2,025	1,564	1,198
Usually worked 35 + hrs per wk	61,046	29,610	18,424	13,012
Percent	90.2	90.4	90.1	89.9
50 to 52 weeks	47,965	23,028	14,718	10,219
Percent	78.6	77.8	79.9	78.5
40 to 49 weeks	3,852	2,160	870	822
27 to 39 weeks	2,437	1,175	738	524
14 to 26 weeks	3,743	1,939	1,083	721
1 to 13 weeks	3,049	1,308	1,015	726
Usually worked 15-34 hrs per wk	5,509	2,628	1,721	1,160
Did not work in 1989	23,315	10,487	7,625	5,203

Source: U.S. Bureau of the Census unpublished tabulations.

The male participation in the labor force for 1989 was 83.6 percent of the population 16 years and over for 1990 (Table 10.12). There were 78.5 percent of the male labor force that had worked the full year, 50 to 52 weeks. Of those males who had worked in 1989, 93.6 percent

of them had been full time workers, worked 35 hours and more per week.

There were 41,550 women that were 16 years and over in 1990 and 63.4 percent of these women had worked in 1989 (Table 10.13). Of these women who had worked in 1989 61.2 percent came from rural areas of Guam and 38.8 percent were from urban areas. Women that worked in 1989 for the full year, 50 to 52 weeks, represented 67.6 percent. Women that worked full time work weeks, worked 35 or more hours per week, was 84.9 percent.

Table 10.17. Work Status in 1989 for Females by Place of Birth by Region: 1990

Hours and Weeks Worked	Region			
	Total	North	Central	South
Females 16 years and over	41,550	19,825	13,304	8,421
Worked in 1989	26,355	12,875	8,463	5,017
Percent	63.4	64.9	63.6	59.6
50 to 52 weeks	17,813	8,789	5,900	3,124
Percent	67.6	68.3	69.7	62.3
40 to 49 weeks	1,854	1,001	490	363
27 to 39 weeks	1,695	814	538	343
14 to 26 weeks	2,487	1,157	764	566
1 to 13 weeks	2,506	1,114	771	621
Usually worked 35 + hrs per wk	22,371	10,862	7,263	4,246
Percent	84.9	84.4	85.8	84.6
50 to 52 weeks	16,513	8,049	5,524	2,940
Percent	73.8	74.1	76.1	69.2
40 to 49 weeks	1,536	847	394	295
27 to 39 weeks	1,255	595	390	270
14 to 26 weeks	1,643	736	516	391
1 to 13 weeks	1,424	635	439	350
Usually worked 15-34 hrs per wk.	3,447	1,742	1,037	668
Did not work in 1989	15,195	6,950	4,841	3,404

Source: U.S. Bureau of the Census unpublished tabulations.

Males who had worked in 1989 for the full year, 50 to 52 weeks, were 78.5 percent, whereas women represented 67.6 percent (Table 10.14). Of the males who worked in 1989, 93.6 percent

had been full time workers and 84.9 percent of the women had also worked full time.

The trend for those who worked in 1989 is similar to those in 1990 (Table 10.15). For example, the majority working were in the age group of 20 to 24 years and 25 to 29 years of age. As people become older there is a decrease of those working or looking for work.

Table 10.18. Work Status in 1989 by Age: 1990

Age	All Persons	Worked in 1989	Males Worked in 1989	[illegible]
Persons 16 years and over	90,990	67,675	41,320	[illegible]
16 to 19 years	9,911	4,526	2,622	[illegible]
20 to 24 years	14,379	11,785	7,421	[illegible]
25 to 29 years	13,490	11,473	6,811	[illegible]
30 to 34 years	11,786	9,865	5,917	[illegible]
35 to 39 years	10,186	8,650	5,177	[illegible]
40 to 44 years	8,143	6,868	4,127	[illegible]
45 to 49 years	5,471	4,484	2,758	[illegible]
50 to 54 years	4,808	3,672	2,241	[illegible]
55 to 59 years	4,059	2,771	1,740	[illegible]
60 to 64 years	3,527	2,018	1,387	1
65 to 69 years	2,433	1,016	756	0
70 to 74 years	1,368	352	250	2
75 years and over	1,429	195	113	2

Source: U.S. Bureau of the Census 1990 CPH-6-G, table 42.

DATA FROM CURRENT LABOR FORCE SURVEY

Because of the limitations of census data in providing timely pictures of the employment situation on Guam, the Department of Labor's Bureau of Labor Statistics conducts quarterly Current Labor Force Surveys (CLFS)throughout the island.The universe covered by the CLFS is the civilian non-institutional population on Guam, excluding members of the U.S. Armed

Forces and their families living on military reservations. Permanent resident aliens (immigrants) are included in the survey whereas non-resident aliens (non-immigrants) are excluded. The over 25,000 housing units excluding the units inside the military reservations and alien construction workers barracks form the sampling frame for the CLFS.

The estimates presented here are based on data obtained in the March 1990 CLFS. Approximately 1,900 housing units were randomly selected for interview during the reference period of March 1990. Of that number, about 200 occupied units were visited but interviews were not obtained because the occupants were not found at home after repeated calls, or were unavailable for some other reason. There were also about 350 sample units which were visited but were found to be vacant or otherwise ineligible for interview.
Table 10.15 presents data from the CLFS from March 1983 to March 1990; Table 10.17 compares the CLFS data with 1990 Census data. For this table, the Civilian labor force included those 16 years of age and over excluding non-immigrant aliens, members of the U.S. Armed Forces and their dependents living in military installations.
According to the Current Labor Force Survey, the proportion of the civilian labor force who were employed rose from 91 percent in 1983 to 98 percent in 1990. The majority of employed in each year were full-time workers.

Table 10.19. Current Labor Force Survey Data: March 1984 to March 1990

Categories	1990	1989	1988	1987	1986	1985	1984
Civilian labor force	40,560	38,410	37,440	36,250	35590	33440	33490
Total employed	39,800	37,400	35,720	34,270	33,460	31,270	30,670
Percent	98.1	97.4	95.4	94.5	94.0	93.5	91.6
Full-time workers	37,010	35,280	32,020	31,460	30660	28370	27820
Part-time workers	2,790	2,120	3,700	2,810	2800	2900	2850
U.S. Citizens	33,780	31,460	30,260	28,850			
Immigrant aliens	5,570	5,330	5,350	5,420	4460	4280	5180

Source: Bureau of Labor Statistics, Department of Labor, Government of Guam.

Based on the 1990 Census, the total labor force was 66,138 persons (Table 10.16). The CLFS, due to the way it is conducted, has the civilian labor force as its total labor force; the CLFS labor force is correspondingly smaller than the Census figure.

Table 10.20. Comparison of Current Labor Force Survey (CLFS) and Census: 1990

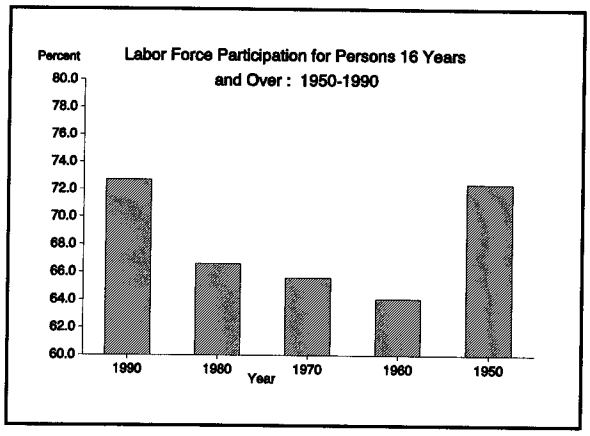
Item	Census	CLFS
Total labor force	66,138	40,560
Civilian labor force	54,186	
Total unemployed	2,042	760
Unemployment rate	3.8	ERR

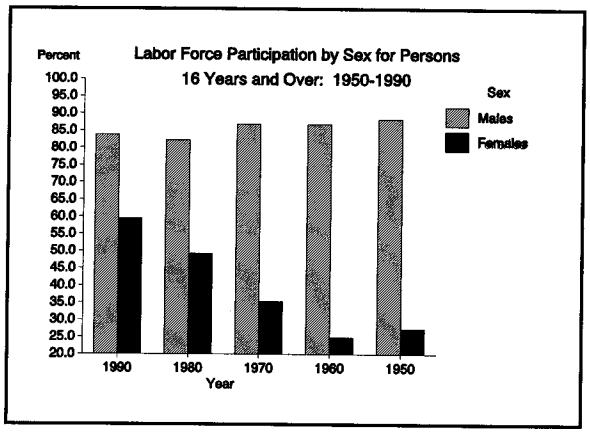
Source: U.S. Bureau of the Census 1990 CPH-6-G, table 42; Bureau of Labor Statistics, Department of Labor, Government of Guam.

The difference in the unemployment count between the 1990 Census and the March 1990 Current Labor Force Survey was probably due to different definitions of unemployment. The difference in the unemployment rates was mainly due to the fact that the CLFS excluded the Armed Forces. Since there are no unemployed persons in the Armed Forces, their presence in the denominator increases the labor force population without adding to the unemployed in the numerator, thus reducing the unemployment rate.

SUMMARY

This chapter has reflected the mode for the labor force participation for the 1990s.
Women continue to be the major contributor for the increases in the labor force participation. There are more women with children joining the labor force in 1990 than in prior census's.
The Compact of the Free Association has effected Guam's labor force participation. Review of the labor force participation by place of birth reflected increases of those from the Federated States of Micronesia and the Northern Marianas.


Percent
Labor Force Participation for Persons 16 Years and Over : 1950-1990
80.0
78.0
76.0
74.0
72.0
70.0
68.0
66.0
64.0
62.0
60.0
1990
1980
1970
1960
1950
Year


Percent
Labor Force Participation by Sex for Persons 16 Years and Over: 1950-1990
100.0
95.0
90.0
85.0
80.0
75.0
70.0
65.0
60.0
55.0
50.0
45.0
40.0
35.0
30.0
25.0
20.0
1990
1980
1970
1960
1950
Year
Sex
Males
Females