

World Population

An Analysis of Vital Data

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TABLE 1 DATA	AGE AT LAST BIRTHDAY	BOTH SEXES	POPULATION		FEMALES		BIRTHS		DEATHS		AGE AT LAST BIRTHDAY
			MALES				BY AGE OF MOTHER	BOTH SEXES	MALES	FEMALES	
	0	74804	38315	2.1	36489	2.0	0	5653	3183	2470	0
	1-4	271388	137761	7.6	133627	7.2	0	2400	1255	1145	1-4
	5-9	354132	180027	10.0	174105	9.4	0	1137	621	486	5-9
10-14	323032	164234	9.1	158798	8.6	4	1055	505	550	10-14	
15-19	349726	178074	9.9	171652	9.3	2666	2032	1047	985	15-19	
20-24	352883	178235	9.9	174648	9.4	17493	2624	1492	1132	20-24	
25-29	308317	154371	8.6	153946	8.3	20960	2160	1161	999	25-29	
30-34	271790	133386	7.4	138404	7.5	16370	1871	978	893	30-34	
35-39	238691	116878	6.5	121813	6.6	10988	1676	903	773	35-39	
40-44	227325	111237	6.2	116088	6.3	5925	1829	1050	779	40-44	
45-49	205428	100653	5.6	104775	5.7	814	1939	1147	762	45-49	
50-54	179065	86610	4.8	92455	5.0	15	2375	1423	952	50-54	
55-59	152977	72061	4.0	80916	4.4	1	2815	1699	1116	55-59	
60-64	107247	49665	2.8	57582	3.1	0	2765	1554	1211	60-64	
65-69	94688	41756	2.3	52932	2.9	0	3800	2006	1794	65-69	
70-74	66476	27999	1.6	38477	2.1		3853	1786	2067	70-74	
75-79	43694	18099	1.0	25595	1.4		3917	1696	2221	75-79	
80-84	21669	8778	0.5	12891	0.7	38588 M.	2615	1022	1593	80-84	
85+	10215	4210	0.2	6005	0.3	36648 F.	1784	647	1137	85+	
	TOTAL	3653547	1802349		1851198		75236	48240	25175	23065	TOTAL

TABLE 2 MALE LIFE TABLE	x	n ^q _x	l _x	n ^d _x	n ^L _x	n ^m _x	n ^a _x	T _x	r _x	e _x	n ^M _x	x
	0	0.078469	100000	7847	94809	0.082765	0.3384	5386563	0.0053	53.866	0.083075	0
	1	0.035423	92153	3264	359476	0.009081	1.2011	5291754	0.0053	57.423	0.009110	1
	5	0.017088	88889	1519	440646	0.003447	2.5000	4932278	0.0023	55.488	0.003449	5
	10	0.015264	87370	1334	433718	0.003075	2.6525	4491632	0.0000	51.409	0.003075	10
	15	0.029001	86036	2495	424379	0.005880	2.6748	4057913	0.0000	47.165	0.005880	15
	20	0.041018	83541	3427	409234	0.008373	2.5279	3633534	0.0066	43.494	0.008371	20
	25	0.036875	80114	2954	393051	0.007516	2.4542	3224300	0.0213	40.246	0.007521	25
	30	0.036002	77160	2778	378828	0.007333	2.4900	2831249	0.0204	36.693	0.007332	30
	35	0.037930	74382	2821	364967	0.007730	2.5388	2452421	0.0102	32.971	0.007726	35
	40	0.046155	71561	3303	349749	0.009444	2.5612	2087454	0.0055	29.170	0.009439	40
	45	0.055548	68258	3792	332187	0.011414	2.5992	1737704	0.0130	25.458	0.011396	45
	50	0.079245	64466	5109	310155	0.016471	2.6164	1405517	0.0166	21.802	0.016430	50
	55	0.111965	59358	6646	280713	0.023675	2.5811	1095362	0.0320	18.454	0.023577	55
	60	0.145974	52712	7695	244960	0.031412	2.5828	814649	0.0258	15.455	0.031290	60
	65	0.215551	45017	9704	201254	0.048215	2.5440	569690	0.0258	12.655	0.048041	65
	70	0.275894	35314	9743	152209	0.064010	2.4997	368435	0.0258	10.433	0.063788	70
	75	0.378967	25571	9691	103072	0.094017	2.4426	216227	0.0258	8.456	0.093707	75
	80	0.445420	15880	7073	60616	0.116693	2.4740	113155	0.0258	7.125	0.116427	80
	85+	1.000000	8807	8807	52539	0.167627	5.9656	52539	0.0258	5.966	0.153681	85+

TABLE 3 FEMALE LIFE TABLE	x	n ^q _x	l _x	n ^d _x	n ^L _x	n ^m _x	n ^a _x	T _x	r _x	e _x	n ^M _x	x
	0	0.064682	100000	6468	95823	0.067501	0.3542	5819690	0.0041	58.197	0.067692	0
	1	0.033406	93532	3125	365465	0.008550	1.2277	5723868	0.0041	61.197	0.008569	1
	5	0.013849	90407	1252	448906	0.002789	2.5000	5358403	0.0027	59.270	0.002791	5
	10	0.017179	89155	1532	442203	0.003464	2.6670	4909497	0.0000	55.067	0.003464	10
	15	0.028302	87624	2480	432165	0.005738	2.5995	4467294	0.0000	50.983	0.005738	15
	20	0.031897	85144	2716	418960	0.006482	2.5116	4035129	0.0045	47.392	0.006482	20
	25	0.031925	82428	2632	405522	0.006489	2.4855	3616168	0.0168	43.871	0.006489	25
	30	0.031742	79796	2533	392604	0.006452	2.4821	3210646	0.0170	40.235	0.006452	30
	35	0.031235	77263	2413	380271	0.006346	2.4946	2818042	0.0111	36.473	0.006346	35
	40	0.033010	74850	2471	368110	0.006712	2.5149	2437771	0.0084	32.569	0.006710	40
	45	0.035788	72379	2590	355638	0.007284	2.5839	2069661	0.0150	28.595	0.007273	45
	50	0.050348	69789	3514	340547	0.010318	2.6101	1714023	0.0155	24.560	0.010297	50
	55	0.067109	66275	4448	320821	0.013863	2.6267	1373476	0.0328	20.724	0.013792	55
	60	0.100592	61828	6219	294486	0.021119	2.6442	1052655	0.0221	17.026	0.021031	60
	65	0.157412	55608	8753	257190	0.034035	2.6180	758169	0.0221	13.634	0.033893	65
	70	0.238507	46855	11175	207169	0.053942	2.5746	500979	0.0221	10.692	0.053720	70
	75	0.357412	35680	12752	146425	0.087091	2.4927	293809	0.0221	8.235	0.086775	75
	80	0.468045	22927	10731	86578	0.123946	2.4892	147385	0.0221	6.428	0.123575	80
	85+	1.000000	12196	12196	60806	0.200576	4.9856	60806	0.0221	4.986	0.189343	85+

TABLE 4 OBSERVED AND PROJEC- TED VITAL RATES	RATES PER THOUSAND	OBSERVED POPULATION			1935		PROJECTED POPULATION 1940		1945		STABLE POPULATION	
		BOTH SEXES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
	Birth	20.59	21.41	19.80	21.58	19.97	21.09	19.52	20.48	18.96	18.66	17.28
	Death	13.20	13.97	12.46	14.53	13.00	14.97	13.38	15.32	13.70	18.51	17.13
	Increase	7.39	7.44	7.34	7.05	6.98	6.12	6.14	5.16	5.26		0.1516
	PERCENTAGE											
	under 15	28.01	28.87	27.17	28.19	26.57	27.22	25.66	26.91	25.35	24.77	23.34
	15-64	65.51	65.54	65.49	65.95	65.92	66.35	66.16	66.13	65.84	64.72	63.71
	65 and over	6.48	5.60	7.34	5.86	7.52	6.43	8.18	6.96	8.81	10.51	12.95
	DEP. RATIO X 100	52.65	52.59	52.70	51.62	51.71	50.71	51.15	51.21	51.87	54.51	56.96

TABLE 1 DATA	AGE AT LAST BIRTHDAY	BOTH SEXES	POPULATION		BIRTHS		DEATHS		AGE AT LAST BIRTHDAY
			MALES		FEMALES		MALES		
			Number	%	Number	%	Both Sexes	Females	
	0	93226	47628	2.5	45598	2.2	0	1540	0
	1-4	402376	205438	10.6	196938	9.3	833	356	1-4
	5-9	385224	196965	10.2	188259	8.9	0	356	5-9
	10-14	338638	171988	8.9	166650	7.9	4	124	10-14
	15-19	309949	157126	8.1	152823	7.2	4008	162	15-19
	20-24	325342	164533	8.5	160809	7.6	24891	242	20-24
	25-29	308233	148612	7.7	159621	7.6	670	296	25-29
	30-34	270653	125290	6.5	145363	6.9	27292	299	30-34
	35-39	282883	132448	6.8	150435	7.1	19306	362	35-39
	40-44	290594	137555	7.1	153039	7.2	13171	460	40-44
	45-49	249378	116779	6.0	132599	6.3	5845	590	45-49
	50-54	211366	95800	5.0	115566	5.5	620	822	50-54
	55-59	168096	74312	3.8	93784	4.4	10	999	55-59
	60-64	141948	59510	3.1	82438	3.9	0	1499	60-64
	65-69	110972	43867	2.3	67105	3.2	0	2126	65-69
	70-74	78535	29468	1.5	49067	2.3	0	2701	70-74
	75-79	49008	17298	0.9	31710	1.5	4944	2985	75-79
	80-84	21569	7296	0.4	14273	0.7	48813 M.	2111	80-84
	85+	9275	2708	0.1	6567	0.3	46334 F.	1703	85+
	TOTAL	4047265	1934621		2112644		95147	20555	TOTAL

TABLE 2 MALE LIFE TABLE	x	nq_x	l_x	n^d_x	nL_x	n^m_x	n^a_x	T_x	r_x	i_x	nM_x	x
	0	0.040345	100000	4035	97048	0.041572	0.2684	6227617	0.0000	62.276	0.041572	0
	1	0.009226	95965	885	381310	0.002322	1.1176	6130569	0.0000	63.883	0.002322	1
	5	0.004966	95080	472	474220	0.000996	2.5000	5749259	0.0373	60.468	0.001005	5
	10	0.004074	94608	385	472128	0.000816	2.6327	5275039	0.0216	55.757	0.000814	10
	15	0.007616	94223	718	469490	0.001528	2.7392	4802911	0.0028	50.974	0.001527	15
	20	0.012932	93505	1209	464658	0.002602	2.6289	4333421	0.0031	46.344	0.002601	20
	25	0.015878	92256	1465	457887	0.003201	2.5495	3868763	0.0241	41.917	0.003196	25
	30	0.017146	90830	1557	450363	0.003458	2.5676	3410876	0.0079	37.552	0.003456	30
	35	0.022076	89273	1971	441667	0.004462	2.6167	2960513	0.0000	33.163	0.004462	35
	40	0.030487	87302	2662	430271	0.006186	2.6556	2518845	0.0061	28.852	0.006179	40
	45	0.046770	84641	3959	413991	0.009562	2.6731	2088575	0.0262	24.676	0.009514	45
	50	0.073752	80682	5950	389422	0.015280	2.6493	1674583	0.0296	20.755	0.015198	50
	55	0.110037	74731	8223	354074	0.023225	2.6186	1285162	0.0238	17.197	0.023132	55
	60	0.159865	66508	10632	306940	0.034640	2.5922	931087	0.0219	14.000	0.034515	60
	65	0.231373	55876	12928	247680	0.052197	2.5481	624147	0.0219	11.170	0.052021	65
	70	0.317031	42948	13616	180694	0.075353	2.4996	376467	0.0219	8.766	0.075098	70
	75	0.439944	29332	12904	113546	0.113649	2.4339	195772	0.0219	6.674	0.113250	75
	80	0.579643	16428	9522	57083	0.166813	2.3687	82227	0.0219	5.005	0.166118	80
	85+	*1.000000	6905	6905	25144	0.274635	3.6412	25144	0.0219	3.641	0.272157	85+

TABLE 3 FEMALE LIFE TABLE	x	nq_x	l_x	n^d_x	nL_x	n^m_x	n^a_x	T_x	r_x	i_x	nM_x	x
	0	0.032954	100000	3295	97575	0.033773	0.2642	6878253	0.0000	68.783	0.033773	0
	1	0.007193	96705	696	384811	0.001808	1.1138	6780678	0.0000	70.117	0.001808	1
	5	0.003251	96009	312	479264	0.000651	2.5000	6395867	0.0366	66.617	0.000659	5
	10	0.003005	95697	288	477805	0.000602	2.6395	5916603	0.0201	61.827	0.000600	10
	15	0.005290	95409	505	475873	0.001061	2.6750	5438797	0.0025	57.005	0.001060	15
	20	0.007497	94905	712	472820	0.001505	2.6069	4962924	0.0000	52.294	0.001505	20
	25	0.009235	94193	870	468842	0.001855	2.5584	4490104	0.0083	47.669	0.001854	25
	30	0.010235	93323	955	464277	0.002057	2.5513	4021262	0.0038	43.090	0.002057	30
	35	0.011962	92368	1105	459163	0.002406	2.5770	3556985	0.0000	38.509	0.002406	35
	40	0.014943	91263	1364	453090	0.003010	2.6350	3097822	0.0095	33.944	0.003006	40
	45	0.022118	89859	1988	444886	0.004469	2.6809	2644732	0.0234	29.419	0.004450	45
	50	0.035153	87911	3090	432338	0.007148	2.6645	2199846	0.0274	25.024	0.007113	50
	55	0.052219	84821	4429	413855	0.010702	2.6863	1767508	0.0224	20.838	0.010652	55
	60	0.087701	80391	7050	385673	0.018281	2.6903	1353653	0.0232	16.838	0.018183	60
	65	0.148182	72341	10868	341245	0.031848	2.6572	967980	0.0232	13.198	0.031682	65
	70	0.244157	62473	15253	275732	0.055319	2.5982	626735	0.0232	10.032	0.055047	70
	75	0.382483	47220	18061	191016	0.094552	2.5038	351004	0.0232	7.433	0.094134	75
	80	0.534260	29159	15579	104918	0.148483	2.4401	159988	0.0232	5.487	0.147902	80
	85+	1.000000	13581	13581	55070	0.246604	4.0551	55070	0.0232	4.055	0.259328	85+

TABLE 4 OBSERVED AND PROJEC TED VITAL RATES	RATES PER THOUSAND	OBSERVED POPULATION			PROJECTED POPULATION								STABLE POPULATION	
		BOTH SEXES	MALES	FEMALES	1956		1961		1966		MALES	FEMALES		
					MALES	FEMALES	MALES	FEMALES	MALES	FEMALES				
Birth	23.51	25.23	21.93	23.55	20.65	22.60	19.95	22.67	20.16	23.27	21.64			
Death	9.89	10.62	9.22	10.72	9.45	10.94	9.78	11.19	10.07	11.74	10.11			
Increase	13.62	14.61	12.71	12.83	11.19	11.66	10.17	11.48	10.08	11.5312				
PERCENTAGE														
under 15	30.13	32.15	28.28	32.85	29.07	32.57	29.07	30.43	27.33	30.45	28.61			
15-64	63.21	62.65	63.73	61.82	62.63	61.97	62.41	63.78	63.63	63.27	62.41			
65 and over	6.66	5.20	7.99	5.33	8.30	5.46	8.52	5.79	9.04	6.28	8.98			
DEP. RATIO X 100	58.19	59.63	56.90	61.76	59.67	61.37	60.23	56.80	57.16	58.04	60.23			

TABLE 1 DATA	AGE AT LAST BIRTHDAY	BOTH SEXES	POPULATION		FEMALES		BIRTHS BY AGE OF MOTHER	BOTH SEXES	DEATHS		AGE AT LAST BIRTHDAY
	MALES					MALES			FEMALES		
			Number	%	Number	%					
	0	87970	44784	2.2	43186	2.0	0	2841	1649	1192	0
	1-4	367505	187678	9.4	179827	8.2	0	643	383	260	1-4
5-9	480996	245603	12.2	235393	10.8	0	330	208	122	5-9	
10-14	342545	174454	8.7	168091	7.7	4	199	126	73	10-14	
15-19	323891	164649	8.2	159242	7.3	4420	300	199	101	15-19	
20-24	309714	156849	7.8	152865	7.0	24402	444	298	146	20-24	
25-29	314127	156667	7.8	157460	7.2	25881	548	361	187	25-29	
30-34	292464	137039	6.8	155425	7.1	18727	635	384	251	30-34	
35-39	261201	120488	6.0	140713	6.5	11095	750	460	290	35-39	
40-44	288937	135869	6.8	153068	7.0	5134	1165	736	429	40-44	
45-49	271367	126841	6.3	144526	6.6	482	1670	1087	583	45-49	
50-54	227964	104981	5.2	122983	5.6	6	2212	1428	784	50-54	
55-59	186773	82182	4.1	104591	4.8	0	2823	1783	1040	55-59	
60-64	144340	61217	3.1	83123	3.8	0	3453	2041	1412	60-64	
65-69	118814	47005	2.3	71809	3.3	0	4478	2364	2114	65-69	
70-74	82908	30798	1.5	52110	2.4		5020	2280	2740	70-74	
75-79	51411	18117	0.9	33294	1.5		5209	2105	3104	75-79	
80-84	25234	8343	0.4	16891	0.8	46145 M.	3982	1443	2539	80-84	
85+	8739	2640	0.1	6099	0.3	44006 F.	2462	761	1701	85+	
	TOTAL	4186900	2006204		2180696		90151	39164	20096	19068	TOTAL

TABLE 2
MALE
LIFE
TABLE

x	nq_x	l_x	n^d_x	n^L_x	n^m_x	n^a_x	T_x	r_x	i_x	nM_x	x
0	0.035855	100000	3585	97375	0.036821	0.2678	6372403	0.0000	63.724	0.036821	0
1	0.008115	96415	782	383402	0.002041	1.1170	6275028	0.0000	65.084	0.002041	1
5	0.004195	95632	401	477158	0.000841	2.5000	5891626	0.0276	61.607	0.000847	5
10	0.003620	95231	345	475329	0.000725	2.6038	5414468	0.0391	56.856	0.000722	10
15	0.006038	94886	573	473113	0.001211	2.6991	4939139	0.0094	52.053	0.001209	15
20	0.009460	94313	892	469440	0.001901	2.6164	4466026	0.0031	47.353	0.001900	20
25	0.011468	93421	1071	464510	0.002306	2.5771	3996587	0.0112	42.780	0.002304	25
30	0.013953	92350	1289	458663	0.002809	2.6053	3532077	0.0234	38.247	0.002802	30
35	0.018918	91061	1723	451229	0.003818	2.6331	3073414	0.0000	33.751	0.003818	35
40	0.026747	89338	2390	441123	0.005417	2.6693	2622185	0.0000	29.351	0.005417	40
45	0.042150	86949	3665	426235	0.008598	2.6780	2181062	0.0169	25.084	0.008570	45
50	0.066286	83284	5521	403536	0.013680	2.6662	1754827	0.0292	21.070	0.013602	50
55	0.103752	77763	8068	369745	0.021821	2.6361	1351291	0.0315	17.377	0.021696	55
60	0.154840	69695	10792	322573	0.033455	2.5996	981546	0.0202	14.083	0.033340	60
65	0.224575	58904	13228	262182	0.050455	2.5555	658973	0.0202	11.187	0.050293	65
70	0.313473	45675	14318	192759	0.074279	2.5124	396791	0.0202	8.687	0.074031	70
75	0.448969	31357	14078	120750	0.116592	2.4403	204032	0.0202	6.507	0.116189	75
80	0.595080	17279	10282	59213	0.173649	2.3565	83282	0.0202	4.820	0.172960	80
85+	*1.000000	6997	6997	24069	0.290690	3.4401	24069	0.0202	3.440	0.288258	85+

TABLE 3
FEMALE
LIFE
TABLE

x	nq_x	l_x	n^d_x	n^L_x	n^m_x	n^a_x	T_x	r_x	i_x	nM_x	x
0	0.027051	100000	2705	98004	0.027602	0.2621	7029451	0.0000	70.295	0.027602	0
1	0.005759	97295	560	387561	0.001446	1.1120	6931447	0.0000	71.242	0.001446	1
5	0.002564	96735	248	483053	0.000514	2.5000	6543886	0.0275	67.648	0.000518	5
10	0.002174	96487	210	481920	0.000435	2.5569	6060833	0.0386	62.815	0.000434	10
15	0.003171	96277	305	480672	0.000635	2.6689	5578913	0.0088	57.947	0.000634	15
20	0.004765	95971	457	478768	0.000955	2.6186	5098241	0.0002	53.122	0.000955	20
25	0.005921	95514	566	476221	0.001188	2.6132	4619473	0.0000	48.364	0.001188	25
30	0.008052	94949	765	472915	0.001617	2.6091	4143252	0.0096	43.637	0.001615	30
35	0.010254	94184	966	468617	0.002061	2.6150	3670337	0.0000	38.970	0.002061	35
40	0.013921	93218	1298	463030	0.002803	2.6408	3201720	0.0000	34.346	0.002803	40
45	0.020046	91921	1843	455318	0.004047	2.6747	2738691	0.0176	29.794	0.004034	45
50	0.031562	90078	2843	443786	0.006406	2.6775	2283373	0.0258	25.349	0.006375	50
55	0.048897	87235	4266	426337	0.010005	2.6939	1839586	0.0286	21.088	0.009943	55
60	0.082106	82969	6812	399122	0.017068	2.6918	1413250	0.0208	17.033	0.016987	60
65	0.138374	76157	10538	356227	0.029583	2.6696	1014127	0.0208	13.316	0.029439	65
70	0.234591	65619	15394	291389	0.052828	2.6156	657900	0.0208	10.026	0.052581	70
75	0.379816	50225	19076	203762	0.093621	2.5171	366511	0.0208	7.297	0.093230	75
80	0.544560	31149	16962	112320	0.151019	2.4399	162748	0.0208	5.225	0.150316	80
85+	*1.000000	14186	14186	50429	0.281319	3.5547	50429	0.0208	3.555	0.278898	85+

TABLE 4
OBSERVED
AND
PROJEC-
TED
VITAL
RATES

RATES PER THOUSAND	OBSERVED POPULATION			1959		PROJECTED POPULATION 1964		1969		STABLE POPULATION	
	BOTH SEXES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
Birth	21.53	23.00	20.18	21.87	19.32	21.56	19.18	22.91	20.51	22.30	20.72
Death	9.35	10.02	8.74	10.24	9.08	10.53	9.40	10.85	9.76	11.54	9.96
Increase	12.18	12.98	11.44	11.63	10.24	11.04	9.78	12.07	10.75		10.7635
PERCENTAGE											
	under 15										
under 15	30.55	32.53	28.73	32.74	29.17	30.15	27.10	29.14	26.40	29.52	27.76
15-64	62.59	62.15	63.01	61.82	62.34	64.11	63.91	64.65	64.01	63.75	62.71
65 and over	6.86	5.33	8.26	5.43	8.48	5.74	8.99	6.21	9.59	6.72	9.54
DEP. RATIO X 100	59.76	60.91	58.71	61.75	60.40	55.98	56.46	54.69	56.22	56.85	59.47

TABLE 1 DATA	AGE AT LAST BIRTHDAY	BOTH SEXES	POPULATION				BIRTHS		DEATHS		AGE AT LAST BIRTHDAY			
	0		MALES	FEMALES	BY AGE OF MOTHER	BOTH SEXES	MALES	FEMALES						
		Number								%	Number	%		
	1-4	85984	43997	2.1	41987	1.9	0	2233	1258	975	0			
	5-9	349486	178168	8.6	171318	7.6	0	605	331	274	1-4			
	10-14	478538	244181	11.8	234357	10.4	0	297	187	110	5-9			
	15-19	414043	211262	10.2	202781	9.0	4	199	120	79	10-14			
	20-24	339600	172575	8.3	167025	7.4	4870	282	189	93	15-19			
	25-29	300531	152932	7.4	147599	6.6	23911	368	257	111	20-24			
	30-34	314361	158784	7.6	155577	6.9	24857	517	359	158	25-29			
	35-39	303987	148227	7.1	155760	6.9	17150	633	417	216	30-34			
	40-44	271156	125145	6.0	146011	6.5	10257	758	466	292	35-39			
	45-49	269069	124345	6.0	144724	6.4	4177	1117	710	407	40-44			
	50-54	284499	133410	6.4	151089	6.7	445	1678	1096	582	45-49			
	55-59	246003	113105	5.4	132898	5.9	6	2316	1527	789	50-54			
	60-64	205348	91281	4.4	114067	5.1	0	3008	1918	1090	55-59			
	65-69	156580	66443	3.2	90137	4.0	0	3573	2177	1396	60-64			
	70-74	123551	45266	2.4	74285	3.3	0	4470	2357	2113	65-69			
	75-79	90016	33286	1.6	56730	2.5		5323	2471	2852	70-74			
	80-84	53608	18670	0.9	34938	1.6		5226	2070	3156	75-79			
	85+	26676	8730	0.4	17946	0.8	43873 M.	4145	1497	2648	80-84			
		10975	3708	0.2	7267	0.3	41804 F.	2681	834	1847	85+			
	TOTAL	4324011	2077515		2246496		85677	39429	20241	19188	TOTAL			

TABLE 2 MALE LIFE TABLE	x	nq_x	l_x	n^d_x	n^L_x	n^m_x	n^a_x	T_x	r_x	i_x	nM_x	x
	0	0.028020	100000	2802	97998	0.028593	0.2856	6470414	0.0000	64.704	0.028593	0
	1	0.007392	97198	718	386733	0.001858	1.1340	6372416	0.0000	65.561	0.001858	1
	5	0.003817	96479	368	481477	0.000765	2.5000	5985683	0.0040	62.041	0.000766	5
	10	0.002848	96111	274	479905	0.000570	2.6207	5504207	0.0340	57.269	0.000568	10
	15	0.005498	95837	527	477979	0.001102	2.7075	5024302	0.0312	52.425	0.001095	15
	20	0.008377	95311	798	474668	0.001682	2.6398	4546323	0.0066	47.700	0.001680	20
	25	0.011245	94512	1063	470010	0.002261	2.6000	4071655	0.0009	43.081	0.002261	25
	30	0.014003	93449	1309	464109	0.002820	2.6021	3601645	0.0209	38.541	0.002813	30
	35	0.018497	92141	1704	456701	0.003732	2.6515	3137536	0.0136	34.052	0.003724	35
	40	0.028172	90436	2548	446196	0.005710	2.6504	2680835	0.0000	29.643	0.005710	40
	45	0.040312	87889	3543	431210	0.008216	2.6762	2234639	0.0007	25.426	0.008215	45
	50	0.065737	84346	5545	408781	0.013564	2.6649	1803429	0.0241	21.381	0.013501	50
	55	0.100640	78801	7931	375273	0.021133	2.6379	1394649	0.0313	17.698	0.021012	55
	60	0.152328	70870	10796	328401	0.032873	2.5961	1019376	0.0201	14.384	0.032765	60
	65	0.214892	60075	12910	268939	0.048002	2.5650	690975	0.0201	11.502	0.047842	65
	70	0.314258	47165	14822	198999	0.074483	2.5154	422036	0.0201	8.948	0.074235	70
	75	0.432941	32343	14003	125874	0.111244	2.4403	223037	0.0201	6.896	0.110873	75
	80	0.589442	18341	10811	62828	0.172068	2.3753	97163	0.0201	5.298	0.171478	80
	85+	1.000000	7530	7530	34336	0.219301	4.5599	34336	0.0201	4.560	0.224920	85+

TABLE 3 FEMALE LIFE TABLE	x	nq_x	l_x	n^d_x	n^L_x	n^m_x	n^a_x	T_x	r_x	i_x	nM_x	x
	0	0.022846	100000	2285	98383	0.023221	0.2923	7114544	0.0000	71.145	0.023221	0
	1	0.006368	97715	622	389082	0.001599	1.1410	7016161	0.0000	71.802	0.001599	1
	5	0.002340	97093	227	484898	0.000468	2.5000	6627079	0.0043	68.255	0.000469	5
	10	0.001949	96866	189	483867	0.000390	2.5472	6142181	0.0334	63.409	0.000390	10
	15	0.002792	96677	270	482747	0.000559	2.6338	5658315	0.0312	58.528	0.000557	15
	20	0.003756	96407	362	481176	0.000753	2.6246	5175568	0.0063	53.684	0.000752	20
	25	0.005066	96045	487	479071	0.001016	2.6279	4694392	0.0000	48.877	0.001016	25
	30	0.006916	95559	661	476236	0.001388	2.6446	4215321	0.0049	44.112	0.001387	30
	35	0.009960	94898	945	472261	0.002001	2.6436	3739085	0.0053	39.401	0.002000	35
	40	0.013968	93952	1312	466653	0.002812	2.6309	3266824	0.0000	34.771	0.002812	40
	45	0.019102	92640	1770	459060	0.003855	2.6601	2800171	0.0045	30.226	0.003852	45
	50	0.029408	90870	2672	448167	0.005963	2.6853	2341111	0.0219	25.763	0.005937	50
	55	0.047015	88198	4147	431384	0.009612	2.6833	1892945	0.0289	21.462	0.009556	55
	60	0.075189	84052	6320	405766	0.015575	2.7069	1461561	0.0232	17.389	0.015488	60
	65	0.134102	77732	10424	364446	0.028602	2.6772	1055795	0.0232	13.583	0.028444	65
	70	0.225588	67308	15184	300432	0.050540	2.6220	691349	0.0232	10.271	0.050273	70
	75	0.370613	52124	19318	212840	0.090762	2.5266	390917	0.0232	7.500	0.090331	75
	80	0.538105	32806	17653	119030	0.148308	2.4508	178078	0.0232	5.428	0.147553	80
	85+	*1.000000	15153	15153	59048	0.256624	3.8968	59048	0.0232	3.897	0.254163	85+

		OBSERVED POPULATION			1962		PROJECTED POPULATION 1967		1972		STABLE POPULATION	
		BOTH SEXES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
TABLE 4 OBSERVED AND PROJEC- TED VITAL RATES	RATES PER THOUSAND											
	Birth	19.81	21.12	18.61	20.72	18.37	21.58	19.25	22.75	20.43	21.22	19.74
	Death	9.12	9.74	8.54	10.12	8.98	10.49	9.40	10.81	9.82	11.64	10.16
	Increase	10.70	11.38	10.07	10.60	9.39	11.09	9.86	11.94	10.62		9.5829
PERCENTAGE												
under 15		30.71	32.62	28.95	31.01	27.71	28.76	25.86	28.55	25.82	28.59	26.78
15-64		62.24	61.91	62.54	63.25	63.35	65.01	64.50	64.70	63.81	64.12	62.92
65 and over		7.05	5.47	8.51	5.74	8.94	6.23	9.64	6.74	10.37	7.29	10.30
DEP. RATIO X 100		60.68	61.52	59.91	58.09	57.85	53.82	55.05	54.55	56.72	55.96	58.93

TABLE 1 DATA	AGE AT LAST BIRTHDAY	BOTH SEXES	POPULATION				BIRTHS BY AGE OF MOTHER	BOTH SEXES	DEATHS		AGE AT LAST BIRTHDAY
			MALES		FEMALES				MALES	FEMALES	
	0		Number	%	Number	%					
	1-4	80290	40971	1.9	39319	1.7	0	1810	1045	765	0
	5-9	332195	169657	8.0	162538	7.1	0	396	225	171	1-4
10-14	443422	225546	10.6	217476	9.5	0	241	153	88	5-9	
15-19	490905	250391	11.7	240514	10.5	6	202	131	71	10-14	
20-24	356621	181335	8.5	175286	7.6	5047	301	217	84	15-19	
25-29	314909	160427	7.5	154482	6.7	25071	353	258	95	20-24	
30-34	292305	149102	7.0	143203	6.2	22811	420	299	121	25-29	
35-39	308289	154702	7.3	153587	6.7	15978	571	404	167	30-34	
40-44	294154	138956	6.5	155198	6.8	9642	757	492	265	35-39	
45-49	252967	115990	5.4	136977	6.0	3533	967	616	351	40-44	
50-54	276435	128307	6.0	148128	6.5	366	1585	1049	536	45-49	
55-59	267371	123363	5.8	144008	6.3	5	2443	1638	805	50-54	
60-64	220362	99293	4.7	121069	5.3	0	3116	2041	1075	55-59	
65-69	175911	74448	3.5	101463	4.4	0	3948	2400	1548	60-64	
70-74	128966	52006	2.4	76960	3.4	0	4563	2484	2079	65-69	
75-79	95391	35360	1.7	60031	2.6		5520	2524	2996	70-74	
80-84	58542	20243	0.9	38299	1.7		5508	2151	3357	75-79	
85+	28417	9305	0.4	15112	0.8	42183 M.	4286	1487	2799	80-84	
	12182	3662	0.2	8520	0.4	40276 F.	2761	868	1893	85+	
TOTAL		4429634	2133464		2296170	82459	39748	20482	19266	TOTAL	

TABLE 2 MALE LIFE TABLE	x	nq_x	l_x	$n d_x$	$n L_x$	$n m_x$	$n a_x$	T_x	r_x	$\hat{e}_x$	$n M_x$	x
	0	0.025034	100000	2503	98151	0.025506	0.2614	6537730	0.0000	65.377	0.025506	0
	1	0.005285	97497	515	388498	0.001326	1.1114	6439579	0.0000	66.049	0.001326	1
	5	0.003380	96981	328	484087	0.000677	2.5000	6051081	0.0000	62.394	0.000677	5
	10	0.002624	96654	254	482686	0.000526	2.7071	5566994	0.0213	57.597	0.000523	10
	15	0.006016	96400	580	480657	0.001206	2.6851	5084308	0.0434	52.742	0.001197	15
	20	0.008025	95820	769	477254	0.001611	2.5999	4603651	0.0180	48.045	0.001608	20
	25	0.009980	95051	949	472978	0.002006	2.5994	4126396	0.0016	43.412	0.002005	25
	30	0.012984	94102	1222	467601	0.002613	2.6174	3653418	0.0044	38.824	0.002611	30
	35	0.017626	92881	1637	460554	0.003555	2.6492	3185818	0.0251	34.300	0.003541	35
	40	0.026241	91243	2394	450633	0.005313	2.6677	2725263	0.0025	29.868	0.005311	40
	45	0.040118	88849	3564	435983	0.008176	2.6817	2274630	0.0000	25.601	0.008176	45
	50	0.064534	85285	5504	413559	0.013308	2.6626	1838647	0.0120	21.559	0.013278	50
	55	0.098525	79781	7860	380358	0.020666	2.6405	1425088	0.0290	17.863	0.020555	55
	60	0.150239	71920	10805	333685	0.032382	2.6014	1044730	0.0265	14.526	0.032237	60
	65	0.214705	61115	13122	273562	0.047966	2.5602	711045	0.0265	11.634	0.047764	65
	70	0.304169	47994	14598	203656	0.071681	2.5126	437483	0.0265	9.115	0.071380	70
	75	0.419258	33395	14001	131205	0.106713	2.4451	233827	0.0265	7.002	0.106259	75
	80	0.562457	19394	10908	67966	0.160496	2.3947	102622	0.0265	5.291	0.159807	80
	85+	1.000000	8486	8486	34656	0.244859	4.0840	34656	0.0265	4.084	0.237030	85+

TABLE 3 FEMALE LIFE TABLE	x	nq_x	l_x	$n d_x$	$n L_x$	$n m_x$	$n a_x$	T_x	r_x	$\hat{e}_x$	$n M_x$	x
	0	0.019182	100000	1918	98592	0.019456	0.2659	7219133	0.0000	72.191	0.019456	0
	1	0.004196	98082	412	391140	0.001052	1.1153	7120541	0.0000	72.598	0.001052	1
	5	0.002021	97670	197	487858	0.000405	2.5000	6729401	0.0000	68.899	0.000405	5
	10	0.001477	97473	144	487012	0.000296	2.5535	6241543	0.0212	64.034	0.000295	10
	15	0.002408	97329	234	486091	0.000482	2.6377	5754531	0.0438	59.125	0.000479	15
	20	0.003078	97095	299	484762	0.000616	2.6211	5268440	0.0196	54.261	0.000615	20
	25	0.004216	96796	408	483005	0.000845	2.6143	4783678	0.0000	49.420	0.000845	25
	30	0.005423	96388	523	480716	0.001087	2.6628	4300673	0.0000	44.619	0.001087	30
	35	0.008518	95865	817	477426	0.001710	2.6756	3819957	0.0097	39.847	0.001707	35
	40	0.012740	95048	1211	472395	0.002563	2.6492	3342530	0.0021	35.167	0.002562	40
	45	0.017941	93837	1684	465257	0.003618	2.6657	2870135	0.0000	30.586	0.003618	45
	50	0.027669	92154	2550	454861	0.005606	2.6828	2404878	0.0144	26.096	0.005590	50
	55	0.043751	89604	3920	439011	0.008930	2.7020	1950017	0.0256	21.763	0.008879	55
	60	0.074110	85684	6350	413840	0.015344	2.7041	1511006	0.0240	17.635	0.015257	60
	65	0.127843	79334	10142	373222	0.027175	2.6882	1097166	0.0240	13.830	0.027014	65
	70	0.224185	69191	15512	309110	0.050182	2.6246	723944	0.0240	10.463	0.049908	70
	75	0.361699	53680	19416	220424	0.088084	2.5291	414834	0.0240	7.728	0.087652	75
	80	0.531894	34264	18225	123896	0.147097	2.4614	194410	0.0240	5.674	0.146453	80
	85+	1.000000	16039	16039	70514	0.227461	4.3964	70514	0.0240	4.396	0.222182	85+

TABLE 4 OBSERVED AND PROJECTED VITAL RATES	RATES PER THOUSAND	OBSERVED POPULATION			PROJECTED POPULATION				STABLE POPULATION			
		BOTH SEXES		FEMALES	1965		1970		1975		POPULATION	
		MALES	MALES		MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
	Birth	18.62	19.77	17.54	20.16	17.97	22.01	19.72	22.50	20.28	20.55	19.02
	Death	8.97	9.60	8.39	10.10	8.95	10.51	9.40	10.78	9.80	11.71	10.18
	Increase	9.64	10.17	9.15	10.05	9.02	11.50	10.32	11.72	10.48		8.8453
	PERCENTAGE											
	under 15	30.40	32.20	28.74	28.86	25.90	27.76	25.05	28.33	25.74	27.98	26.09
	15-64	62.29	62.15	62.43	65.00	64.51	65.52	64.62	64.37	63.10	64.36	63.04
	65 and over	7.30	5.65	8.84	6.14	9.59	6.71	10.33	7.30	11.17	7.66	10.87
	DEP. RATIO X 100	60.53	60.90	60.19	53.84	55.02	52.62	54.75	55.35	58.49	55.37	58.64

TABLE 1 DATA	AGE AT LAST BIRTHDAY	BOTH SEXES	POPULATION		BIRTHS		DEATHS		AGE AT LAST BIRTHDAY		
			MALES	FEMALES	BY AGE OF MOTHER	BOTH SEXES	MALES	FEMALES			
	0	80400	41100	1.9	39300	1.7	0	1496	837	659	0
	1-4	318400	162300	7.4	156100	6.6	0	331	194	137	1-4
	5-9	424400	216400	9.9	208000	8.8	0	211	138	73	5-9
10-14	464100	236800	10.8	227300	9.7	3	188	128	60	10-14	
15-19	449000	228600	10.4	226400	9.4	6671	304	227	77	15-19	
20-24	330700	167800	7.7	162900	6.9	25936	350	249	101	20-24	
25-29	296100	151300	6.9	144800	6.2	22736	391	276	115	25-29	
30-34	300000	152200	6.9	147800	6.3	14851	556	407	149	30-34	
35-39	300000	147800	6.7	152200	6.5	8430	756	551	205	35-39	
40-44	271200	125100	5.7	146100	6.2	3302	1000	668	332	40-44	
45-49	256700	117000	5.3	139700	5.9	313	1517	1005	512	45-49	
50-54	273600	126100	5.8	147500	6.3	9	2658	1798	860	50-54	
55-59	239600	107500	4.9	132100	5.6	0	3411	2299	1112	55-59	
60-64	192100	82600	3.8	109500	4.7	0	4279	2668	1611	60-64	
65-69	141300	56500	2.6	84800	3.6	0	5103	2814	2289	65-69	
70-74	98400	36900	1.7	61500	2.6		5718	2682	3036	70-74	
75-79	63700	21900	1.0	41800	1.8		5881	2350	3531	75-79	
80-84	30000	9700	0.4	20300	0.9	42130 M.	4511	1569	2942	80-84	
85+	13000	4000	0.2	5000	0.4	40121 F.	3349	1079	2270	85+	
TOTAL	4542700	2191600		2351100		82251	42010	21939	20071	TOTAL	

TABLE 2 MALE LIFE TABLE	x	nq_x	l_x	$n d_x$	$n L_x$	$n m_x$	$n a_x$	T_x	r_x	e_x	$n M_x$	x
	0	0.020063	100000	2006	98545	0.020359	0.2749	6553043	0.0004	65.530	0.020365	0
	1	0.004763	97994	467	390632	0.001195	1.1235	6454498	0.0004	65.866	0.001195	1
	5	0.003183	97527	310	486859	0.000638	2.5000	6063866	0.0000	62.176	0.000638	5
	10	0.002699	97216	262	485462	0.000541	2.6373	5577007	0.0000	57.367	0.000541	10
	15	0.004987	96954	483	483656	0.001000	2.6957	5091545	0.0334	52.515	0.000993	15
	20	0.007427	96471	717	480642	0.001491	2.6125	4607888	0.0398	47.765	0.001484	20
	25	0.009091	95754	871	476707	0.001826	2.6302	4127246	0.0078	43.103	0.001824	25
	30	0.013287	94884	1261	471446	0.002674	2.6427	3650538	0.0000	38.474	0.002674	30
	35	0.018521	93623	1734	464023	0.003737	2.6406	3179092	0.0158	33.956	0.003728	35
	40	0.026457	91889	2431	453790	0.005357	2.6743	2715069	0.0177	29.547	0.005340	40
	45	0.042114	89458	3767	438595	0.008590	2.6925	2261279	0.0000	25.278	0.008590	45
	50	0.068985	85690	5911	414585	0.014259	2.6543	1822684	0.0000	21.271	0.014259	50
	55	0.102094	79779	8145	379548	0.021460	2.6247	1408098	0.0202	17.650	0.021386	55
	60	0.150555	71634	10785	332337	0.032452	2.6047	1028550	0.0270	14.358	0.032300	60
	65	0.222888	60849	13563	271134	0.050022	2.5585	696214	0.0270	11.442	0.049805	65
	70	0.308676	47287	14596	199994	0.072983	2.5035	425080	0.0270	8.989	0.072683	70
	75	0.422380	32690	13808	128123	0.107770	2.4414	225087	0.0270	6.985	0.107306	75
	80	0.567154	18883	10709	65915	0.162471	2.3904	96964	0.0270	5.135	0.161753	80
	85+	1.000000	8173	8173	31048	0.263242	3.7988	31048	0.0270	3.799	0.269751	85+

TABLE 3 FEMALE LIFE TABLE	x	nq_x	l_x	$n d_x$	$n L_x$	$n m_x$	$n a_x$	T_x	r_x	e_x	$n M_x$	x
	0	0.016564	100000	1656	98778	0.016768	0.2625	7267998	0.0000	72.680	0.016768	0
	1	0.003502	98344	344	392380	0.000878	1.1123	7169219	0.0000	72.900	0.000878	1
	5	0.001753	97999	172	489567	0.000351	2.5000	6776839	0.0000	69.152	0.000351	5
	10	0.001319	97827	129	488815	0.000264	2.4999	6287273	0.0000	64.269	0.000264	10
	15	0.001758	97698	172	488099	0.000352	2.7120	5798458	0.0329	59.351	0.000349	15
	20	0.003115	97527	304	486919	0.000624	2.6467	5310359	0.0414	54.450	0.000620	20
	25	0.003967	97223	386	485189	0.000795	2.5990	4823440	0.0089	49.612	0.000794	25
	30	0.005028	96837	487	483023	0.001008	2.6117	4338251	0.0000	44.799	0.001008	30
	35	0.006714	96350	647	480259	0.001347	2.6920	3855228	0.0000	40.013	0.001347	35
	40	0.011318	95703	1083	476033	0.002275	2.7063	3374969	0.0062	35.265	0.002272	40
	45	0.018171	94620	1719	469134	0.003665	2.6925	2898937	0.0000	30.638	0.003665	45
	50	0.028760	92901	2672	458246	0.005831	2.6577	2429803	0.0000	26.155	0.005831	50
	55	0.041469	90229	3742	442525	0.008455	2.6962	1971557	0.0207	21.851	0.008418	55
	60	0.071631	86487	6195	418307	0.014810	2.7193	1529031	0.0263	17.679	0.014712	60
	65	0.127825	80292	10263	377751	0.027170	2.6898	1110724	0.0263	13.834	0.026993	65
	70	0.222015	70029	15547	313122	0.049653	2.6188	732973	0.0263	10.467	0.049366	70
	75	0.351125	54481	19130	225238	0.084931	2.5343	419851	0.0263	7.706	0.084474	75
	80	0.528834	35352	128351	145656	0.24724	2.4724	194613	0.0263	5.505	0.144926	80
	85+	1.000000	16656	16656	66262	0.251374	3.9781	66262	0.0263	3.978	0.252221	85+

TABLE 4 OBSERVED AND PROJEC- TED VITAL RATES	RATES PER THOUSAND	OBSERVED POPULATION			1968		PROJECTED POPULATION 1973		1978		STABLE POPULATION	
		BOTH SEXES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
	Birth	18.11	19.22	17.06	20.86	18.59	22.04	19.73	21.67	19.52	19.86	18.29
	Death	9.25	10.01	8.54	10.46	9.08	10.79	9.57	10.97	9.95	11.99	10.42
	Increase	8.86	9.21	8.53	10.40	9.50	11.25	10.16	10.71	9.57		7.8695
	PERCENTAGE											
	under 15	28.34	29.96	26.83	27.75	24.93	27.56	24.85	28.56	25.86	27.38	25.35
	15-64	64.04	64.15	63.93	65.80	65.00	65.41	64.21	64.02	62.51	64.83	63.27
	65 and over	7.63	5.89	9.25	6.45	10.07	7.02	10.94	7.42	11.64	7.79	11.37
	DEP. RATIO X 100	56.16	55.87	56.43	51.98	53.85	52.87	55.74	56.20	59.98	54.25	58.04

TABLE 1 DATA	AGE AT LAST BIRTHDAY	BOTH SEXES	POPULATION		FEMALES		BIRTHS	BOTH SEXES	DEATHS	FEMALES	AGE AT LAST BIRTHDAY
	0		MALES	FEMALES	BY AGE OF MOTHER	MALES					
							Number		%		Number
	0	80024	40905	1.9	39119	1.7	0	1396	824	572	0
	1-4	318717	162535	7.4	156182	6.6	0	320	187	133	1-4
	5-9	416806	212592	9.6	204214	8.6	0	214	144	70	5-9
	10-14	451836	230339	10.4	221497	9.3	3	174	113	61	10-14
	15-19	475753	242343	11.0	233410	9.9	7364	404	263	141	15-19
	20-24	334981	169874	7.7	165107	7.0	25215	371	270	101	20-24
	25-29	306390	156417	7.1	149973	6.3	22485	402	300	102	25-29
	30-34	292700	148823	6.7	143877	6.1	13664	478	317	161	30-34
	35-39	301998	150099	6.8	151899	6.4	8087	738	509	229	35-39
	40-44	281606	130818	5.9	150788	6.4	3342	1066	749	317	40-44
	45-49	249379	113356	5.1	136023	5.7	265	1465	976	489	45-49
	50-54	270858	124263	5.6	146595	6.2	3	2515	1715	800	50-54
	55-59	246220	110455	5.0	135765	5.7	0	3584	2410	1174	55-59
	60-64	196213	84733	3.8	111480	4.7	0	4554	2829	1725	60-64
	65-69	147775	58975	2.7	88800	3.7	0	5223	2855	2368	65-69
	70-74	99521	37470	1.7	62051	2.6		5878	2723	3155	70-74
	75-79	64889	22311	1.0	42578	1.8		6307	2513	3794	75-79
	80-84	31086	10047	0.5	21039	0.9	41209 M.	4843	1699	3144	80-84
	85+	13166	4051	0.2	9115	0.4	39219 F.	2580	832	1748	85+
	TOTAL	4579918	2210406		2369512		80428	42512	22228	20284	TOTAL

TABLE 2 MALE LIFE TABLE	x	nq_x	l_x	n^d_x	nL_x	n^m_x	n^a_x	T_x	r_x	$\hat{e}_x$	nM_x	x
	0	0.019853	100000	1985	98554	0.020144	0.2719	6564421	0.0000	65.644	0.020144	0
	1	0.004587	98015	450	390764	0.001151	1.1207	6465866	0.0000	65.968	0.001151	1
	5	0.003381	97565	330	487001	0.000677	2.5000	6075102	0.0000	62.267	0.000677	5
	10	0.002450	97235	238	485622	0.000491	2.6735	5588101	0.0000	57.470	0.000491	10
	15	0.005446	96997	528	483775	0.001092	2.7086	5102479	0.0294	52.605	0.001085	15
	20	0.007953	96469	767	480506	0.001597	2.6048	4618705	0.0422	47.878	0.001589	20
	25	0.009551	95701	914	476272	0.001919	2.5541	4138199	0.0114	43.241	0.001918	25
	30	0.010600	94787	1005	471564	0.002131	2.6383	3661927	0.0018	38.633	0.002130	30
	35	0.016859	93783	1581	465296	0.003398	2.7123	3190363	0.0093	34.019	0.003391	35
	40	0.028368	92202	2616	454927	0.005749	2.6752	2725066	0.0223	29.556	0.005726	40
	45	0.042204	89586	3781	439128	0.008610	2.6720	2270139	0.0000	25.340	0.008610	45
	50	0.066853	85805	5736	415632	0.013801	2.6652	1831011	0.0000	21.339	0.013801	50
	55	0.104023	80669	8329	380644	0.021881	2.6348	1415379	0.0158	17.677	0.021819	55
	60	0.155072	71740	11125	331895	0.033519	2.5906	1034735	0.0247	14.423	0.033387	60
	65	0.217194	60615	13165	270898	0.048598	2.5559	702840	0.0247	11.595	0.048410	65
	70	0.308897	47450	14657	200860	0.072972	2.5173	431943	0.0247	9.103	0.072671	70
	75	0.438673	32793	14385	127184	0.113106	2.4432	231082	0.0247	7.047	0.112635	75
	80	0.583316	18467	10737	63246	0.169772	2.3697	103899	0.0247	5.644	0.169105	80
	85+	1.000000	7670	7670	40653	0.188672	5.3002	40653	0.0247	5.300	0.205382	85+

TABLE 3 FEMALE LIFE TABLE	x	nq_x	l_x	n^d_x	nL_x	n^m_x	n^a_x	T_x	r_x	$\hat{e}_x$	nM_x	x
	0	0.014469	100000	1447	98950	0.014622	0.2743	7281496	0.0000	72.815	0.014622	0
	1	0.003398	98553	335	393249	0.000852	1.1229	7182546	0.0000	72.880	0.000852	1
	5	0.001712	98218	168	490671	0.000343	2.5000	6789297	0.0000	69.125	0.000343	5
	10	0.001376	98050	135	489940	0.000275	2.6978	6298626	0.0000	64.239	0.000275	10
	15	0.003026	97915	296	488869	0.000606	2.6150	5808686	0.0289	59.324	0.000604	15
	20	0.003057	97619	298	487355	0.000612	2.5243	5319817	0.0436	54.496	0.000612	20
	25	0.003402	97320	331	485825	0.000681	2.6528	4832462	0.0130	49.655	0.000680	25
	30	0.005580	96989	541	483675	0.001119	2.6514	4346637	0.0000	44.816	0.001119	30
	35	0.007511	96448	724	480525	0.001508	2.6328	3862962	0.0000	40.052	0.001508	35
	40	0.010480	95724	1003	476311	0.002106	2.7002	3382437	0.0088	35.335	0.002102	40
	45	0.017827	94720	1689	469694	0.003595	2.6855	2906126	0.0000	30.681	0.003595	45
	50	0.026945	93032	2507	459344	0.005457	2.6800	2436431	0.0000	26.189	0.005457	50
	55	0.042577	90525	3854	443826	0.008684	2.7168	1977087	0.0180	21.840	0.008647	55
	60	0.075205	86671	6518	418368	0.015580	2.7009	1533262	0.0291	17.691	0.015474	60
	65	0.126488	80153	10138	377389	0.026864	2.6944	1114893	0.0291	13.910	0.026667	65
	70	0.228214	70014	15978	312145	0.051189	2.6263	737504	0.0291	10.534	0.050845	70
	75	0.366889	54036	19825	221162	0.089642	2.5274	425359	0.0291	7.872	0.089107	75
	80	0.543343	34211	18588	123708	0.150259	2.4529	204197	0.0291	5.969	0.149436	80
	85+	*1.000000	15623	15623	80489	0.194097	5.1521	80489	0.0291	5.152	0.191772	85+

TABLE 4 OBSERVED AND PROJEC- TED VITAL RATES	RATES PER THOUSAND	OBSERVED POPULATION			PROJECTED POPULATION				STABLE POPULATION			
					1969		1974		1979			
		BOTH SEXES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
	Birth	17.56	18.64	16.55	20.49	18.25	21.39	19.15	20.82	18.74	18.97	17.40
	Death	9.28	10.06	8.56	10.62	9.27	10.93	9.72	11.10	10.09	12.49	10.93
	Increase	8.28	8.59	7.99	9.86	8.98	10.46	9.43	9.72	8.65		6.4716
	PERCENTAGE											
	under 15	27.67	29.24	26.21	27.26	24.50	27.14	24.49	27.92	25.32	26.43	24.42
	15-64	64.54	64.75	64.36	66.09	65.17	65.62	64.28	64.54	62.87	65.27	63.55
	65 and over	7.78	6.01	9.44	6.66	10.33	7.24	11.22	7.53	11.81	8.30	12.03
	DEP. RATIO X 100	54.93	54.45	55.39	51.32	53.44	52.39	55.56	54.93	59.06	53.21	57.35

TABLE 1 DATA	AGE AT LAST BIRTHDAY	BOTH SEXES	POPULATION		BIRTHS		DEATHS		AGE AT LAST BIRTHDAY	
	0		77863	MALES		FEMALES		BY AGE OF MOTHER		BOTH SEXES
		Number		%	Number	%				
1-4	318652	162592	7.3	156060	6.5	0	1371	806	565	0
5-9	409532	209008	9.4	200524	8.4	0	291	175	116	1-4
10-14	442065	225152	10.1	216913	9.1	0	254	155	99	5-9
15-19	488616	249038	11.2	239578	10.0	4	177	115	62	10-14
20-24	353220	179289	8.1	173931	7.3	8074	340	235	105	15-19
25-29	309861	157756	7.1	152105	6.4	24173	359	279	80	20-24
30-34	287701	146722	6.6	140579	5.9	21762	397	301	96	25-29
35-39	303778	151888	6.8	151890	6.4	12740	475	337	138	30-34
40-44	288866	135529	6.1	153337	6.4	7882	783	593	190	35-39
45-49	246631	111905	5.0	134726	5.6	2943	1126	773	353	40-44
50-54	265973	121394	5.5	144579	6.1	299	1426	966	460	45-49
55-59	252231	113221	5.1	139010	5.8	8	2479	1732	747	50-54
60-64	201180	86859	3.9	114321	4.8	0	3634	2485	1149	55-59
65-69	152608	60959	2.7	91649	3.8	0	4471	2853	1618	60-64
70-74	102526	38558	1.7	63968	2.7	0	5479	3002	2477	65-69
75-79	65393	22549	1.0	42844	1.8		6041	2956	3085	70-74
80-84	31771	10221	0.5	21550	0.9		6423	2498	3925	75-79
85+	13235	4054	0.2	9181	0.4	39906 M.	5192	1819	3373	80-84
						37979 F.	3755	1181	2574	85+
	TOTAL	4611702	2226470		2385232	77885	44473	23261	21212	TOTAL

TABLE 2 MALE LIFE TABLE	x	nq_x	l_x	n^d_x	nL_x	n^m_x	n^a_x	T_x	r_x	$\dot{e}_x$	nM_x	x
	0	0.019966	100000	1997	98530	0.020263	0.2640	6531564	0.0000	65.316	0.020263	0
	1	0.004292	98003	421	390800	0.001076	1.1136	6433034	0.0000	65.641	0.001076	1
	5	0.003701	97583	361	487011	0.000742	2.5000	6042234	0.0000	51.919	0.000742	5
	10	0.002551	97222	248	485509	0.000511	2.5821	5555223	0.0000	57.140	0.000511	10
	15	0.004732	96974	459	483826	0.000948	2.7290	5069715	0.0218	52.279	0.000944	15
	20	0.007796	96515	752	480787	0.001565	2.6251	4585888	0.0442	47.515	0.001556	20
	25	0.009510	95762	911	476604	0.001911	2.5758	4105101	0.0181	42.868	0.001908	25
	30	0.011426	94852	1084	471737	0.002297	2.6739	3628497	0.0012	38.254	0.002297	30
	35	0.019359	93768	1815	464617	0.003907	2.6738	3156760	0.0040	33.666	0.003904	35
	40	0.028259	91953	2598	453677	0.005728	2.6577	2692143	0.0247	29.277	0.005704	40
	45	0.042331	89354	3782	438004	0.008636	2.6822	2238466	0.0019	25.052	0.008632	45
	50	0.069033	85572	5907	414037	0.014268	2.6602	1800462	0.0000	21.040	0.014268	50
	55	0.104489	79664	8324	378551	0.021989	2.6248	1386425	0.0109	17.403	0.021948	55
	60	0.152698	71340	10894	330512	0.032960	2.5958	1007875	0.0209	14.128	0.032846	60
	65	0.220589	60447	13334	269797	0.049422	2.5673	677363	0.0209	11.206	0.049246	65
	70	0.322707	47113	15204	197653	0.076921	2.5064	407566	0.0209	8.651	0.076664	70
	75	0.432566	31909	13803	124166	0.111165	2.4367	209912	0.0209	6.578	0.110781	75
	80	0.608184	18106	11012	61604	0.178754	2.3731	85747	0.0209	4.736	0.177966	80
	85+	*1.000000	7094	7094	24142	0.293856	3.4030	24142	0.0209	3.403	0.291317	85+

TABLE 3 FEMALE LIFE TABLE	x	nq_x	l_x	n^d_x	nL_x	n^m_x	n^a_x	T_x	r_x	$\dot{e}_x$	nM_x	x
	0	0.014673	100000	1467	98911	0.014834	0.2578	7283177	0.0000	72.832	0.014834	0
	1	0.002967	98533	292	393286	0.000743	1.1084	7184266	0.0000	72.912	0.000743	1
	5	0.002465	98240	242	490596	0.000494	2.5000	6790981	0.0000	69.126	0.000494	5
	10	0.001428	97998	140	489635	0.000286	2.4589	6300384	0.0000	64.291	0.000286	10
	15	0.002193	97858	215	488772	0.000439	2.5827	5810749	0.0217	59.379	0.000438	15
	20	0.002306	97644	225	487675	0.000462	2.5864	5321977	0.0449	54.504	0.000460	20
	25	0.003162	97418	308	486374	0.000633	2.6684	4834302	0.0203	49.624	0.000631	25
	30	0.004883	97110	474	484428	0.000979	2.6295	4347928	0.0000	44.773	0.000979	30
	35	0.006237	96636	603	481805	0.001251	2.7169	3863501	0.0000	39.980	0.001251	35
	40	0.011471	96033	1102	477623	0.002306	2.6902	3381696	0.0097	35.214	0.002302	40
	45	0.016944	94932	1608	470905	0.003416	2.6659	2904073	0.0024	30.591	0.003414	45
	50	0.025528	93323	2382	461097	0.005167	2.6829	2433168	0.0000	26.072	0.005167	50
	55	0.040689	90941	3700	446211	0.008293	2.7045	1972071	0.0148	21.685	0.008266	55
	60	0.068933	87241	6014	422561	0.014232	2.7315	1525860	0.0210	17.490	0.014153	60
	65	0.127809	81227	10382	382138	0.027167	2.6885	1103299	0.0210	13.583	0.027027	65
	70	0.217500	70845	15409	317875	0.048475	2.6409	721161	0.0210	10.179	0.048227	70
	75	0.375227	55437	20801	226015	0.092035	2.5402	403286	0.0210	7.275	0.091611	75
	80	0.560661	34635	19419	123466	0.157279	2.4401	177271	0.0210	5.118	0.156520	80
	85+	*1.000000	15217	15217	53805	0.282812	3.5359	53805	0.0210	3.536	0.280362	85+

TABLE 4 OBSERVED AND PROJEC- TED VITAL RATES	RATES PER THOUSAND	OBSERVED POPULATION			1970		PROJECTED POPULATION 1975		1980		STABLE POPULATION	
		BOTH SEXES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
	Birth	16.89	17.92	15.92	15.78	17.62	20.53	18.35	19.89	17.86	17.88	16.25
	Death	9.64	10.45	8.89	10.80	9.28	11.12	9.76	11.32	10.22	13.33	11.70
	Increase	7.25	7.48	7.03	8.98	8.34	9.41	8.59	8.57	7.64		4.5477
	PERCENTAGE											
	under 15	27.06	28.59	25.64	26.71	23.99	26.52	23.89	27.05	24.46	25.27	23.12
	15-64	65.01	65.29	64.75	66.61	65.60	66.19	64.73	65.48	63.63	66.03	64.05
	65 and over	7.93	6.12	9.61	6.68	10.41	7.29	11.38	7.46	11.90	8.70	12.83
	DEP. RATIO X 100	53.82	53.17	54.44	50.14	52.43	51.08	54.50	52.71	57.15	51.44	56.13