

World Population

An Analysis of Vital Data

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156 United States 1960
Non-White Population—With Adjusted Deaths

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	
		Number	%	Number	%					
0	621000	309000	3.1	312000	2.9	0	28394	15873	12521	0
1-4	2358000	1179000	11.8	1179000	11.1	0	4542	2495	2047	1-4
5-9	2625000	1312000	13.1	1313000	12.4	0	1741	927	814	5-9
10-14	2158000	1080000	10.8	1078000	10.2	4256	1405	901	504	10-14
15-19	1629000	806000	8.0	823000	7.8	128836	2010	1294	716	15-19
20-24	1334000	628000	6.3	706000	6.7	206950	2936	1822	1114	20-24
25-29	1307000	608000	6.1	699000	6.6	150704	3798	2322	1476	25-29
30-34	1359000	627000	6.3	732000	6.9	99320	5317	2761	2556	30-34
35-39	1344000	634000	6.3	710000	6.7	52482	7222	4161	3061	35-39
40-44	1183000	562000	5.6	621000	5.9	13588	9014	4968	4046	40-44
45-49	1098000	531000	5.3	567000	5.4	916	10948	6216	4732	45-49
50-54	916000	450000	4.5	466000	4.4	54	13143	7941	5202	50-54
55-59	807000	400000	4.0	407000	3.8	0	15664	9021	6643	55-59
60-64	596000	290000	2.9	306000	2.9	0	17043	9891	7152	60-64
65-69	519000	247000	2.5	272000	2.6	0	20935	11606	9329	65-69
70-74	351000	168000	1.7	183000	1.7	0	22036	11816	10220	70-74
75-79	220000	105000	1.0	115000	1.1	17043	9216	7827	7579	75-79
80-84	103000	48000	0.5	55000	0.5	331516 M.	11566	6155	5411	80-84
85+	71000	31000	0.3	40000	0.4	325590 F.	11980	5730	6250	85+
TOTAL	20599000	10015000		10584000		657106	206737	115116	91621	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	e_x	nM_x	x
0	0.049319	100000	4932	96228	0.051252	0.2352	6122822	0.0029	61.228	0.051369	0
1	0.008379	95068	797	377955	0.002108	1.0911	6026594	0.0029	63.392	0.002116	1
5	0.003495	94272	329	470534	0.000700	2.5000	5648639	0.0309	59.919	0.000707	5
10	0.004209	93942	395	468811	0.000843	2.7261	5178105	0.0478	55.120	0.000834	10
15	0.008110	93547	759	466034	0.001628	2.7600	4709294	0.0525	50.342	0.001605	15
20	0.014465	92788	1342	460787	0.002913	2.6508	4243260	0.0254	45.731	0.002901	20
25	0.018920	91446	1730	453031	0.003819	2.5738	3782474	0.0000	41.363	0.003819	25
30	0.021789	89716	1955	443921	0.004404	2.6180	3329443	0.0000	37.111	0.004404	30
35	0.032332	87761	2837	432069	0.006567	2.6266	2885521	0.0044	32.879	0.006563	35
40	0.043327	84923	3679	415792	0.008849	2.6017	2453452	0.0088	28.890	0.008840	40
45	0.057032	81244	4633	395222	0.011724	2.6265	2037660	0.0099	25.081	0.011706	45
50	0.084753	76610	6493	367421	0.017672	2.5926	1642438	0.0110	21.439	0.017647	50
55	0.107249	70117	7520	332494	0.022617	2.5941	1275018	0.0199	18.184	0.022552	55
60	0.157975	62597	9889	289018	0.034215	2.5762	942523	0.0218	15.057	0.034107	60
65	0.211274	52709	11136	236237	0.047139	2.5480	653505	0.0218	12.398	0.046988	65
70	0.299578	41573	12454	176585	0.070528	2.4885	417268	0.0218	10.037	0.070333	70
75	0.358906	29118	10451	118760	0.087999	2.4326	240683	0.0218	8.266	0.087771	75
80	0.486002	18668	9072	70478	0.128727	2.4804	121923	0.0218	6.531	0.128229	80
85+	*1.000000	9595	9595	51444	0.186514	5.3615	51444	0.0218	5.362	0.184839	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	e_x	nM_x	x
0	0.038820	100000	3882	97053	0.039999	0.2407	6669263	0.0042	66.693	0.040131	0
1	0.006871	96118	660	382553	0.001726	1.0951	6572211	0.0042	68.376	0.001736	1
5	0.003061	95458	292	476557	0.000613	2.5000	6189657	0.0315	64.842	0.000620	5
10	0.002348	95165	223	475294	0.000470	2.6161	5713100	0.0461	60.033	0.000468	10
15	0.004389	94942	417	473776	0.000880	2.7607	5237806	0.0414	55.169	0.000870	15
20	0.007879	94525	745	470883	0.001582	2.6590	4764029	0.0148	50.400	0.001578	20
25	0.010507	93780	985	466618	0.002112	2.6823	4293147	0.0000	45.779	0.002112	25
30	0.017315	92795	1607	460159	0.003492	2.6250	3826529	0.0000	41.236	0.003492	30
35	0.021375	91188	1949	451332	0.004319	2.6349	3366369	0.0118	36.917	0.004311	35
40	0.032144	89239	2868	439356	0.006529	2.6156	2915038	0.0161	32.665	0.006515	40
45	0.041001	86371	3541	423344	0.008365	2.5970	2475681	0.0202	28.663	0.008346	45
50	0.054538	82829	4517	403402	0.011198	2.6215	2052337	0.0215	24.778	0.011163	50
55	0.078850	78312	6175	376854	0.016385	2.6183	1648935	0.0254	21.056	0.016322	55
60	0.111233	72137	8024	341469	0.023499	2.6050	1272082	0.0347	17.634	0.023373	60
65	0.159407	64113	10220	296110	0.034515	2.6071	930613	0.0347	14.515	0.034298	65
70	0.246333	53893	13276	236611	0.056107	2.5252	634503	0.0347	11.773	0.055847	70
75	0.291224	40617	11829	173116	0.068328	2.4663	397892	0.0347	9.796	0.068061	75
80	0.394652	28789	11361	114911	0.098872	2.6027	224776	0.0347	7.808	0.098382	80
85+	1.000000	17427	17427	109864	0.158624	6.3042	109864	0.0347	6.304	0.156251	85+

TABLE 4
OBSERVED
AND
PROJEC-
TED
VITAL
RATES

RATES PER THOUSAND	OBSERVED POPULATION			PROJECTED POPULATION				STABLE POPULATION			
	BOTH SEXES	MALES	FEMALES	1965		1970		1975		MALES	FEMALES
Birth	31.90	33.10	30.76	32.86	30.48	34.63	32.13	36.36	33.82	37.32	35.82
Death	10.04	11.49	8.66	11.25	8.81	10.96	8.89	10.57	8.81	8.34	6.84
Increase	21.86	21.61	22.11	21.61	21.67	23.67	23.24	25.78	25.01		28.9776
PERCENTAGE											
under 15	37.68	38.74	36.68	39.78	37.54	40.07	37.75	40.74	38.37	42.78	41.57
15-64	56.18	55.28	57.04	54.55	56.15	54.35	55.81	54.01	55.31	54.31	54.55
65 and over	6.14	5.98	6.28	5.66	6.31	5.58	6.44	5.26	6.32	2.92	3.88
DEP. RATIO X 100	77.99	80.91	75.32	83.31	78.10	84.01	79.19	85.16	80.80	84.14	83.33