

Monthly



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# VITAL STATISTICS REPORT

## Summary Report—Final Mortality Statistics, 1971

FROM THE  
NATIONAL CENTER FOR HEALTH STATISTICS

### PART I. DEMOGRAPHIC CHARACTERISTICS

*Deaths and death rates.*—There were 1,927,542 resident deaths in the United States during 1971, 6,511 more than in 1970. However, the death rate for 1971 was 9.3 per 1,000 population, a decrease of 2.1 percent from the rate of 9.5 recorded in 1970. The rate for males was 1.8 percent lower than that of 1970 and the rate for females was 1.2 percent lower. The difference between the two rates in 1971 was 2.7 deaths per 1,000 population. By color, the rates were 2.1 percent lower both for white persons and all other persons in 1971.

The death rates for all but one of the geographic regions were lower for 1971 than for 1970. The one exception was the West Region where the rate remained the same. Lower death rates were also evident in every geographic division except the Mountain Division where the rate remained the same (8.0 per 1,000 population) and the Pacific Division where the rate increased 1.2 percent.

The death rate was either lower or remained unchanged for all age groups except two. The two excep-

tions were the age groups 65-74 years and 85 years and over where the rates increased 0.3 and 8.7 percent, respectively.

*Life expectancy.*—Figure 2 shows that life expectancy for 1971 was a record high and exceeded the 70.9 recorded in 1970.

The expectation of life at birth was 71.0 years for the total population in 1971. This measure represents the average number of years at the time of birth that the members of the life table cohort may expect to live. Based on mortality experience during 1971 the expectation of life at birth was 67.4 for males and 74.8 for females.

*Infant mortality.*—In 1971 there were 67,981 resident infant deaths, 6,686 less than in 1970. Appropriate denominators for the calculation of infant and maternal mortality rates for 1971 were not available at the time this publication went to press. Therefore, until these rates are available, the counts of infant and maternal deaths must be interpreted with considerable caution.

FIGURE 1

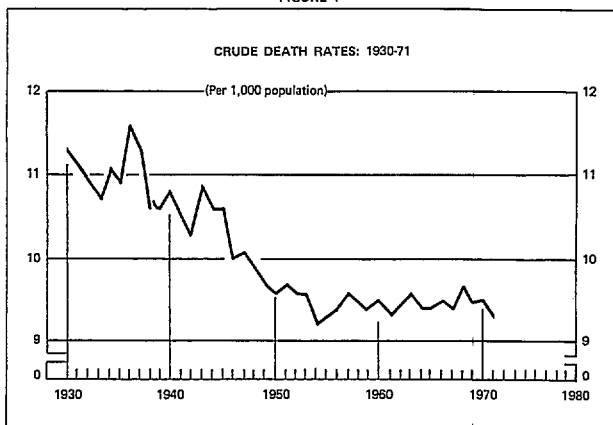
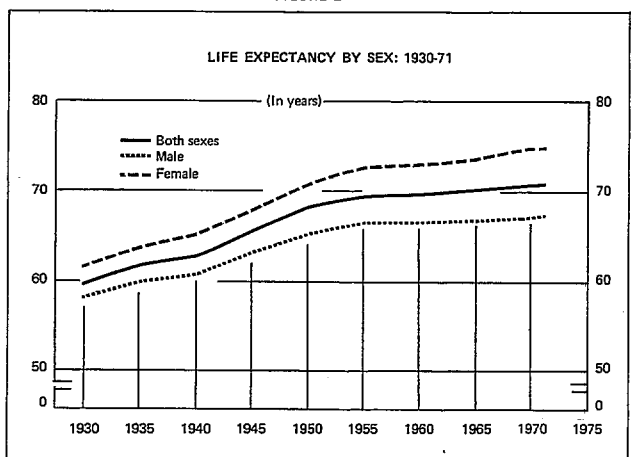


FIGURE 2



## MONTHLY VITAL STATISTICS REPORT

Table 1. TOTAL, INFANT, AND NEONATAL DEATHS FOR THE UNITED STATES, EACH REGION, DIVISION, AND STATE; AND BY COLOR AND SEX FOR THE UNITED STATES: 1971

[By place of residence. Refers only to resident events within the United States]

Color, sex, and area	Total deaths		Infant deaths (under 1 year)	Neonatal deaths (under 28 days)
	Number	Rate		
United States-----	1,927,542	9.3	67,981	50,496
Male----	1,077,332	10.7	39,096	29,232
Female----	850,210	8.0	28,885	21,264
White-----	1,869,771	9.3	49,942	36,025
Male----	942,337	10.7	29,954	22,164
Female----	747,434	8.1	20,888	15,861
All other-----	237,771	9.2	19,139	12,471
Male----	134,995	10.8	10,144	7,069
Female----	102,776	7.7	7,995	5,403
Regions:				
Northeast-----	497,574	10.0	13,768	10,459
North Central-----	540,485	9.4	18,651	14,202
South-----	585,348	9.3	24,982	18,298
West-----	294,135	8.3	10,560	7,537
NORTHEAST				
New England-----	115,141	9.6	3,122	2,417
Maine-----	10,747	10.7	321	235
New Hampshire-----	7,471	9.8	234	180
Vermont-----	4,402	9.6	117	86
Massachusetts-----	57,027	9.9	1,452	1,128
Rhode Island-----	9,355	9.7	290	232
Connecticut-----	26,139	8.5	708	556
Middle Atlantic-----	362,433	10.2	10,646	8,042
New York-----	186,616	10.1	5,211	3,861
New Jersey-----	68,785	9.4	2,098	1,612
Pennsylvania-----	127,052	10.7	3,337	2,569
NORTH CENTRAL				
East North Central-----	376,345	9.2	13,692	10,338
Ohio-----	99,976	9.3	3,470	2,619
Indiana-----	48,880	9.3	1,804	1,393
Illinois-----	109,848	9.8	4,116	3,087
Michigan-----	77,291	8.6	3,156	2,402
Wisconsin-----	40,350	9.0	1,146	837
West North Central-----	164,140	9.9	4,959	3,864
Minnesota-----	33,897	8.7	1,071	822
Iowa-----	29,565	10.4	789	619
Missouri-----	50,981	10.7	1,574	1,233
North Dakota-----	5,594	9.0	159	129
South Dakota-----	6,714	10.0	211	152
Nebraska-----	15,179	10.0	461	356
Kansas-----	22,210	9.8	694	553
SOUTH				
South Atlantic-----	291,905	9.3	11,749	8,606
Delaware-----	4,824	8.6	154	120
Maryland-----	32,361	8.1	1,185	882
District of Columbia-----	6,559	11.6	398	298
Virginia-----	39,605	8.4	1,705	1,293
West Virginia-----	19,689	11.2	655	505
North Carolina-----	44,910	8.7	2,095	1,535
South Carolina-----	23,158	8.6	1,159	795
Georgia-----	41,706	8.9	1,980	1,373
Florida-----	77,093	10.9	2,418	1,805
East South Central-----	126,679	9.9	5,474	3,944
Kentucky-----	33,609	10.2	1,152	835
Tennessee-----	37,839	9.5	1,464	1,063
Alabama-----	33,777	9.7	1,549	1,093
Mississippi-----	23,454	10.5	1,309	933
West South Central-----	174,764	8.9	7,759	5,748
Arkansas-----	20,844	10.7	735	533
Louisiana-----	33,132	9.0	1,614	1,219
Oklahoma-----	25,886	9.9	832	603
Texas-----	94,902	8.3	4,578	3,393
WEST				
Mountain-----	68,677	8.0	3,149	2,247
Montana-----	6,854	9.7	263	182
Idaho-----	6,330	8.6	244	180
Wyoming-----	3,054	9.0	150	113
Colorado-----	17,887	7.8	734	542
New Mexico-----	7,634	7.4	458	331
Arizona-----	15,669	8.5	701	448
Utah-----	7,269	6.6	380	292
Nevada-----	3,980	7.9	219	159
Pacific-----	225,458	8.4	7,431	5,290
Washington-----	30,408	8.8	1,012	686
Oregon-----	20,061	9.3	612	414
California-----	169,322	8.4	5,423	3,903
Alaska-----	1,474	4.7	133	94
Hawaii-----	4,193	5.3	251	193

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Table 2. ABRIDGED LIFE TABLES BY COLOR AND SEX: UNITED STATES, 1971

[For explanation of the columns of the Life Table, see Section 5 of Vital Statistics of the United States, 1969, Volume II]

AGE INTERVAL  PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS  (1)	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL  (2)	NUMBER LIVING AT BEGINNING OF AGE INTERVAL  (3)	NUMBER DYING DURING AGE INTERVAL  (4)	IN THE AGE INTERVAL  (5)	IN THIS AND ALL SUBSEQUENT AGE INTERVALS  (6)	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL  (7)
$x$ to $x+n$	$nq_x$	$l_x$	$nd_x$	${}_nL_x$	$T_x$	$e_x$
TOTAL						
0-1	0.0190	100,000	1,902	98,310	7,103,518	71.0
1-5	.0032	98,098	312	391,645	7,005,208	71.4
5-10	.0020	97,786	200	488,390	6,613,563	67.6
10-15	.0020	97,586	196	487,488	6,125,173	62.8
15-20	.0056	97,390	543	485,704	5,637,685	57.0
20-25	.0072	96,847	701	482,514	5,151,981	53.2
25-30	.0071	96,146	684	479,044	4,669,467	48.6
30-35	.0085	95,462	812	475,374	4,190,423	43.9
35-40	.0122	94,650	1,151	470,563	3,715,049	39.3
40-45	.0184	93,499	1,718	463,507	3,244,486	34.7
45-50	.0278	91,781	2,547	453,001	2,780,979	30.3
50-55	.0425	89,234	3,795	437,243	2,327,978	26.1
55-60	.0637	85,439	5,439	414,348	1,890,735	22.1
60-65	.0959	80,000	7,674	381,738	1,476,387	18.5
65-70	.1361	72,326	9,844	337,953	1,094,649	15.1
70-75	.2023	62,482	12,641	281,720	756,696	12.1
75-80	.2844	49,841	14,173	214,375	474,976	9.5
80-85	.3845	35,668	13,714	143,360	260,601	7.3
85 AND OVER	1.0000	21,954	21,954	117,241	117,241	5.3
MALE						
0-1	0.0213	100,000	2,133	98,098	6,739,763	67.4
1-5	.0035	97,867	342	390,653	6,641,665	67.9
5-10	.0024	97,525	232	487,005	6,251,012	64.1
10-15	.0025	97,293	242	485,935	5,764,007	59.2
15-20	.0079	97,051	771	483,505	5,278,072	54.4
20-25	.0109	96,280	1,051	478,806	4,794,567	49.8
25-30	.0100	95,229	949	473,767	4,315,761	45.3
30-35	.0112	94,280	1,057	468,865	3,841,994	40.8
35-40	.0155	93,223	1,447	462,740	3,373,129	36.2
40-45	.0232	91,776	2,134	453,940	2,910,389	31.7
45-50	.0358	89,642	3,207	440,804	2,456,449	27.4
50-55	.0561	86,435	4,853	420,771	2,015,645	23.3
55-60	.0861	81,582	7,027	391,253	1,594,874	19.5
60-65	.1307	74,555	9,743	349,430	1,203,621	16.1
65-70	.1827	64,812	11,838	295,200	854,191	13.2
70-75	.2637	52,974	13,970	230,332	558,991	10.6
75-80	.3585	39,004	13,984	159,975	328,659	8.4
80-85	.4434	25,020	11,093	96,295	168,684	6.7
85 AND OVER	1.0000	13,927	13,927	72,389	72,389	5.2
FEMALE						
0-1	0.0166	100,000	1,659	98,533	7,483,058	74.8
1-5	.0029	98,341	281	392,684	7,384,525	75.1
5-10	.0017	98,060	166	489,845	6,991,841	71.3
10-15	.0015	97,894	147	489,122	6,501,996	66.4
15-20	.0031	97,747	307	488,016	6,012,874	61.5
20-25	.0037	97,440	359	486,333	5,524,858	56.7
25-30	.0043	97,081	417	484,408	5,038,525	51.9
30-35	.0059	96,664	568	481,979	4,554,117	47.1
35-40	.0089	96,096	856	478,479	4,072,138	42.4
40-45	.0137	95,240	1,307	473,148	3,593,659	37.7
45-50	.0202	93,933	1,898	465,229	3,120,511	33.2
50-55	.0298	92,035	2,744	453,694	2,655,282	28.9
55-60	.0428	89,291	3,822	437,479	2,201,588	24.7
60-65	.0646	85,469	5,518	414,348	1,764,109	20.6
65-70	.0958	79,951	7,660	381,662	1,349,761	16.9
70-75	.1540	72,291	11,130	335,029	968,099	13.4
75-80	.2313	61,161	14,144	271,782	633,070	10.4
80-85	.3450	47,017	16,219	194,380	361,288	7.7
85 AND OVER	1.0000	30,798	30,798	166,908	166,908	5.4

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[For explanation of the columns of the Life Table, see Section 5 of *Vital Statistics of the United States, 1969, Volume II*.]

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
$x$ to $x+n$	${}_nq_x$	$l_x$	$n^d_x$	${}_nL_x$	$T_x$	$e_x$
WHITE						
0-1	0.0169	100,000	1,687	98,483	7,189,084	71.9
1-5	.0029	98,313	286	392,576	7,090,601	72.1
5-10	.0019	98,027	189	489,627	6,698,025	68.3
10-15	.0019	97,838	185	488,773	6,208,398	63.5
15-20	.0052	97,653	508	487,094	5,719,625	58.6
20-25	.0063	97,145	610	484,214	5,232,531	53.9
25-30	.0059	96,535	570	481,259	4,748,317	49.2
30-35	.0069	95,965	658	478,257	4,267,058	44.5
35-40	.0099	95,307	945	474,340	3,788,801	39.8
40-45	.0159	94,362	1,500	468,352	3,314,461	35.1
45-50	.0250	92,862	2,318	458,959	2,846,109	30.6
50-55	.0392	90,544	3,550	444,387	2,387,150	26.4
55-60	.0604	86,994	5,250	422,613	1,942,763	22.3
60-65	.0912	81,744	7,453	391,060	1,520,150	18.6
65-70	.1308	74,291	9,715	348,179	1,129,090	15.2
70-75	.1942	64,576	12,544	292,542	780,911	12.1
75-80	.2836	52,032	14,755	223,963	488,369	9.4
80-85	.3902	37,277	14,547	149,277	264,406	7.1
85 AND OVER	1.0000	22,730	22,730	115,129	115,129	5.1
WHITE, MALE						
0-1	0.0191	100,000	1,906	98,281	6,829,324	68.3
1-5	.0032	98,094	314	391,642	6,731,043	68.6
5-10	.0022	97,780	218	488,319	6,339,401	64.8
10-15	.0024	97,562	229	487,310	5,851,082	60.0
15-20	.0074	97,333	724	485,017	5,363,772	55.1
20-25	.0095	96,609	913	480,773	4,878,755	50.5
25-30	.0082	95,696	786	476,495	4,397,982	46.0
30-35	.0090	94,910	858	472,494	3,921,487	41.3
35-40	.0127	94,052	1,198	467,479	3,448,993	36.7
40-45	.0202	92,854	1,878	459,952	2,981,514	32.1
45-50	.0325	90,976	2,953	448,091	2,521,562	27.7
50-55	.0523	88,023	4,606	429,318	2,073,471	23.6
55-60	.0826	83,417	6,890	400,804	1,644,153	19.7
60-65	.1260	76,527	9,645	359,580	1,243,349	16.2
65-70	.1785	66,882	11,942	305,369	883,769	13.2
70-75	.2559	54,940	14,060	240,049	578,400	10.5
75-80	.3582	40,880	14,642	167,744	338,351	8.3
80-85	.4507	26,238	11,825	100,462	170,607	6.5
85 AND OVER	1.0000	14,413	14,413	70,145	70,145	4.9
WHITE, FEMALE						
0-1	0.0146	100,000	1,455	98,697	7,564,185	75.6
1-5	.0026	98,545	256	393,568	7,465,488	75.8
5-10	.0016	98,289	159	491,012	7,071,920	72.0
10-15	.0014	98,130	139	490,320	6,580,908	67.1
15-20	.0029	97,991	283	489,286	6,090,588	62.2
20-25	.0032	97,708	311	487,780	5,601,302	57.3
25-30	.0036	97,397	351	486,141	5,113,522	52.5
30-35	.0047	97,046	457	484,153	4,627,381	47.7
35-40	.0072	96,589	691	481,337	4,143,228	42.9
40-45	.0117	95,898	1,121	476,891	3,661,891	38.2
45-50	.0178	94,777	1,691	469,946	3,185,000	33.6
50-55	.0269	93,086	2,500	459,532	2,715,054	29.2
55-60	.0396	90,586	3,589	444,544	2,255,522	24.9
60-65	.0597	86,997	5,196	422,846	1,810,978	20.8
65-70	.0896	81,801	7,329	391,805	1,388,132	17.0
70-75	.1460	74,472	10,875	346,672	996,327	13.4
75-80	.2305	63,597	14,657	282,816	649,655	10.2
80-85	.3498	48,940	17,120	201,748	366,839	7.5
85 AND OVER	1.0000	31,820	31,820	165,091	165,091	5.2

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PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED IN YEARS	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF AGE INTERVAL
(1)	(2)	(3)	(4)	(5)	(6)	(7)
$x$ to $x+n$	$nq_x$	$l_x$	$n d_x$	$nL_x$	$T_x$	$e_x$
ALL OTHER						
0-1	0.0293	100,000	2,930	97,485	6,519,678	65.2
1-5	.0045	97,070	436	387,193	6,422,193	66.2
5-10	.0026	96,634	251	482,483	6,035,000	62.5
10-15	.0027	96,383	256	481,333	5,552,517	57.6
15-20	.0079	96,127	756	478,939	5,071,184	52.8
20-25	.0137	95,371	1,306	473,763	4,592,245	48.2
25-30	.0158	94,065	1,488	466,761	4,118,482	43.8
30-35	.0205	92,577	1,897	458,376	3,651,721	39.4
35-40	.0284	90,680	2,579	447,323	3,193,345	35.2
40-45	.0377	88,101	3,317	432,609	2,746,022	31.2
45-50	.0513	84,784	4,349	413,661	2,313,413	27.3
50-55	.0728	80,435	5,855	388,276	1,899,752	23.6
55-60	.0947	74,580	7,059	355,881	1,511,476	20.3
60-65	.1436	67,521	9,695	313,879	1,155,595	17.1
65-70	.1916	57,826	11,081	261,693	841,716	14.6
70-75	.3021	46,745	14,121	198,122	580,023	12.4
75-80	.4929	32,624	9,554	138,986	381,901	11.7
80-85	.7140	23,070	7,242	96,817	242,915	10.5
85 AND OVER	1.0000	15,827	15,827	146,098	146,098	9.2
ALL OTHER, MALE						
0-1	0.0323	100,000	3,233	97,214	6,122,314	61.2
1-5	.0049	96,767	475	385,880	6,025,100	62.3
5-10	.0031	96,292	303	480,645	5,639,220	58.6
10-15	.0033	95,989	318	479,235	5,158,575	53.7
15-20	.0111	95,671	1,067	475,977	4,679,340	48.9
20-25	.0208	94,604	1,972	468,333	4,203,363	44.4
25-30	.0230	92,632	2,126	457,998	3,735,030	40.3
30-35	.0280	90,506	2,531	446,457	3,277,032	36.2
35-40	.0373	87,975	3,281	432,119	2,830,575	32.2
40-45	.0487	84,694	4,125	413,645	2,398,456	28.3
45-50	.0652	80,569	5,253	390,426	1,984,811	24.6
50-55	.0922	75,316	6,945	360,034	1,594,385	21.2
55-60	.1203	68,371	8,227	321,935	1,234,351	18.1
60-65	.1777	60,144	10,689	274,642	912,416	15.2
65-70	.2239	49,455	11,072	219,732	637,774	12.9
70-75	.3566	38,383	13,686	156,957	418,042	10.9
75-80	.5622	24,697	8,945	100,665	261,085	10.6
80-85	.8379	15,752	5,638	64,211	160,420	10.2
85 AND OVER	1.0000	10,114	10,114	96,209	96,209	9.5
ALL OTHER, FEMALE						
0-1	0.0262	100,000	2,619	97,763	6,931,796	69.3
1-5	.0041	97,381	396	388,540	6,834,033	70.2
5-10	.0020	96,985	198	484,371	6,445,493	66.5
10-15	.0020	96,787	195	483,478	5,961,122	61.6
15-20	.0046	96,592	445	481,958	5,477,644	56.7
20-25	.0070	96,147	671	479,163	4,995,686	52.0
25-30	.0092	95,476	874	475,331	4,516,523	47.3
30-35	.0139	94,602	1,317	469,913	4,041,192	42.7
35-40	.0209	93,285	1,947	461,850	3,571,279	38.3
40-45	.0284	91,338	2,596	450,509	3,109,429	34.0
45-50	.0393	88,742	3,484	435,501	2,658,920	30.0
50-55	.0558	85,258	4,759	415,034	2,223,419	26.1
55-60	.0720	80,499	5,794	388,592	1,808,385	22.5
60-65	.1131	74,705	8,447	352,773	1,419,793	19.0
65-70	.1621	66,258	10,739	304,825	1,067,020	16.1
70-75	.2560	55,519	14,213	242,236	762,195	13.7
75-80	.4209	41,306	9,952	181,654	519,959	12.6
80-85	.7807	31,354	8,800	134,443	338,305	10.8
85 AND OVER	1.0000	22,554	22,554	203,862	203,862	9.0

## MONTHLY VITAL STATISTICS REPORT

Table 3. DEATHS RATES BY AGE, COLOR, AND SEX: UNITED STATES, 1960-1971  
[Rates per 1,000 population in specified group]

Color, sex, and year	All ages <sup>1</sup>	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TOTAL												
1971 <sup>2</sup> -----	9.3	18.5	0.8	0.4	1.3	1.6	3.1	7.1	16.3	35.9	77.5	177.6
1970 <sup>2</sup> -----	9.5	21.4	0.8	0.4	1.3	1.6	3.1	7.3	16.6	35.8	80.0	163.4
1969-----	9.5	21.5	0.8	0.4	1.3	1.6	3.2	7.3	16.8	37.4	79.0	190.8
1968-----	9.7	22.3	0.9	0.4	1.2	1.6	3.2	7.5	17.2	38.5	80.8	196.1
1967-----	9.4	22.3	0.9	0.4	1.2	1.5	3.1	7.3	16.7	37.5	79.0	194.2
1966-----	9.5	23.3	0.9	0.4	1.2	1.5	3.1	7.4	17.0	38.4	81.7	200.5
1965-----	9.4	24.1	0.9	0.4	1.1	1.5	3.1	7.4	16.9	37.9	81.9	202.0
1964-----	9.4	24.6	1.0	0.4	1.1	1.5	3.1	7.4	17.0	37.8	81.8	200.2
1963-----	9.6	25.3	1.0	0.4	1.1	1.5	3.0	7.5	17.3	38.9	85.2	210.1
1962-----	9.5	25.3	1.0	0.4	1.0	1.5	3.0	7.4	16.9	38.0	84.3	204.7
1961-----	9.3	25.4	1.0	0.4	1.0	1.4	2.9	7.3	16.7	37.2	83.6	195.9
1960-----	9.5	27.0	1.1	0.5	1.1	1.5	3.0	7.6	17.4	38.2	87.5	198.6
MALE												
1971 <sup>2</sup> -----	10.7	20.8	0.9	0.5	1.9	2.1	3.9	9.3	22.5	48.6	97.9	183.2
1970 <sup>2</sup> -----	10.9	24.1	0.9	0.5	1.9	2.2	4.0	9.6	22.8	48.7	100.1	178.2
1969-----	11.0	24.2	0.9	0.5	1.9	2.2	4.1	9.6	23.1	50.3	97.6	195.5
1968-----	11.1	25.2	0.9	0.5	1.8	2.1	4.1	9.8	23.7	51.9	98.8	203.9
1967-----	10.8	25.2	1.0	0.5	1.7	2.0	3.9	9.6	23.0	50.2	96.2	203.8
1966-----	11.0	26.3	1.0	0.5	1.7	2.0	3.9	9.8	23.3	51.2	98.5	209.3
1965-----	10.9	27.1	1.0	0.5	1.6	2.0	3.9	9.7	23.1	50.5	98.2	212.8
1964-----	10.8	27.7	1.0	0.5	1.5	2.0	3.8	9.7	23.0	49.9	97.1	210.4
1963-----	11.1	28.6	1.1	0.5	1.5	1.9	3.8	9.8	23.2	51.1	100.7	224.6
1962-----	10.9	28.7	1.0	0.5	1.5	1.9	3.7	9.7	22.6	49.4	98.7	219.0
1961-----	10.7	28.6	1.1	0.5	1.5	1.8	3.7	9.6	22.4	48.1	97.8	209.1
1960-----	11.0	30.6	1.2	0.6	1.5	1.9	3.7	9.9	23.1	49.1	101.8	211.9
FEMALE												
1971 <sup>2</sup> -----	8.0	16.1	0.7	0.3	0.7	1.0	2.3	5.0	10.9	25.9	64.3	174.2
1970 <sup>2</sup> -----	8.1	18.6	0.8	0.3	0.7	1.0	2.3	5.2	11.0	25.8	66.8	155.2
1969-----	8.1	18.6	0.8	0.3	0.7	1.0	2.4	5.1	11.1	27.1	66.3	188.0
1968-----	8.2	19.2	0.8	0.3	0.7	1.0	2.4	5.3	11.4	27.8	68.3	191.7
1967-----	8.0	19.4	0.8	0.3	0.6	1.0	2.3	5.1	11.1	27.3	66.9	188.6
1966-----	8.1	20.3	0.8	0.3	0.6	1.1	2.3	5.2	11.2	28.1	69.6	195.1
1965-----	8.0	20.9	0.8	0.3	0.6	1.1	2.3	5.2	11.3	27.7	70.0	195.3
1964-----	8.0	21.4	0.9	0.3	0.6	1.1	2.3	5.2	11.4	27.8	70.4	193.8
1963-----	8.2	21.8	0.9	0.4	0.6	1.1	2.3	5.2	11.8	28.6	73.5	201.4
1962-----	8.1	21.9	0.9	0.4	0.6	1.1	2.3	5.2	11.6	28.3	73.3	196.0
1961-----	7.9	22.0	0.9	0.4	0.6	1.0	2.2	5.1	11.5	27.9	72.8	187.8
1960-----	8.1	25.2	1.0	0.4	0.6	1.1	2.3	5.3	12.0	28.7	76.3	190.1
WHITE												
1971 <sup>2</sup> -----	9.3	16.4	0.7	0.4	1.1	1.3	2.6	6.5	15.5	34.4	78.0	189.0
1970 <sup>2</sup> -----	9.5	18.7	0.8	0.4	1.2	1.3	2.7	6.7	15.8	34.9	80.4	168.9
1969-----	9.5	19.2	0.8	0.4	1.2	1.3	2.7	6.6	15.8	35.8	79.8	202.2
1968-----	9.6	19.8	0.8	0.4	1.1	1.3	2.7	6.8	16.2	36.9	81.6	205.9
1967-----	9.4	19.6	0.8	0.4	1.1	1.3	2.7	6.7	15.9	36.1	80.0	203.8
1966-----	9.5	20.2	0.8	0.4	1.1	1.3	2.7	6.8	16.1	37.0	82.6	208.9
1965-----	9.4	20.9	0.8	0.4	1.0	1.3	2.6	6.8	16.0	36.7	82.9	209.8
1964-----	9.4	21.5	0.8	0.4	1.0	1.3	2.6	6.8	16.0	36.7	82.7	207.0
1963-----	9.5	22.2	0.9	0.4	1.0	1.3	2.6	6.8	16.2	37.5	85.8	215.5
1962-----	9.4	22.4	0.9	0.4	1.0	1.2	2.6	6.8	15.9	36.8	85.0	209.2
1961-----	9.3	22.5	0.9	0.4	1.0	1.2	2.5	6.7	15.8	36.4	84.7	200.3
1960-----	9.5	23.6	1.0	0.4	1.0	1.2	2.6	6.9	16.3	37.4	88.3	203.5
WHITE, MALE												
1971 <sup>2</sup> -----	10.7	18.6	0.8	0.5	1.7	1.7	3.3	8.6	21.6	47.2	98.7	197.4
1970 <sup>2</sup> -----	10.9	21.1	0.8	0.5	1.7	1.8	3.4	8.8	22.0	48.1	101.0	185.5
1969-----	10.9	21.9	0.8	0.5	1.8	1.8	3.5	8.9	22.2	48.9	98.8	208.9
1968-----	11.1	22.7	0.8	0.5	1.7	1.7	3.5	9.1	22.7	50.3	100.0	215.6
1967-----	10.8	22.4	0.8	0.5	1.6	1.7	3.4	9.0	22.2	48.9	97.6	215.1
1966-----	10.9	23.0	0.9	0.5	1.6	1.7	3.4	9.1	22.5	49.8	99.9	218.6
1965-----	10.8	23.7	0.9	0.5	1.5	1.7	3.4	9.0	22.2	49.3	99.7	222.4
1964-----	10.8	24.4	0.9	0.5	1.5	1.7	3.4	9.0	22.1	48.9	98.6	218.2
1963-----	11.0	25.2	0.9	0.5	1.4	1.7	3.3	9.2	22.3	49.8	101.8	230.0
1962-----	10.8	25.5	0.9	0.5	1.4	1.6	3.3	9.1	21.8	48.4	100.0	223.9
1961-----	10.7	25.6	1.0	0.5	1.4	1.6	3.3	9.0	21.6	47.4	99.4	213.9
1960-----	11.0	26.9	1.0	0.5	1.4	1.6	3.3	9.3	22.3	48.5	103.0	217.5
WHITE, FEMALE												
1971 <sup>2</sup> -----	8.1	14.1	0.7	0.3	0.6	0.8	1.9	4.5	10.0	24.3	64.7	184.1
1970 <sup>2</sup> -----	8.1	16.1	0.7	0.3	0.6	0.8	1.9	4.6	10.1	24.7	67.0	159.8
1969-----	8.2	16.4	0.7	0.3	0.6	0.8	2.0	4.5	10.1	25.5	66.9	198.0
1968-----	8.2	16.8	0.7	0.3	0.6	0.8	2.0	4.7	10.4	26.2	68.9	200.1
1967-----	8.0	16.7	0.7	0.3	0.6	0.8	1.9	4.6	10.1	25.9	67.6	197.0
1966-----	8.1	17.3	0.7	0.3	0.6	0.9	1.9	4.6	10.2	26.7	70.2	202.7
1965-----	8.0	17.9	0.7	0.3	0.6	0.9	1.9	4.6	10.2	26.4	70.6	202.1
1964-----	8.0	18.5	0.8	0.3	0.6	0.9	1.9	4.6	10.3	26.7	71.1	200.0
1963-----	8.1	19.0	0.8	0.3	0.6	0.9	1.9	4.6	10.5	27.3	73.9	206.6
1962-----	8.0	19.1	0.8	0.3	0.5	0.9	1.9	4.6	10.4	27.1	73.8	199.7
1961-----	7.8	19.3	0.8	0.3	0.5	0.8	1.9	4.5	10.3	27.0	73.4	192.0
1960-----	8.0	20.1	0.9	0.3	0.5	0.9	1.9	4.6	10.8	27.8	77.0	194.8
ALL OTHER												
1971 <sup>2</sup> -----	9.2	28.5	1.1	0.5	2.1	3.6	6.7	12.6	24.7	53.3	71.1	89.4
1970 <sup>2</sup> -----	9.4	36.0	1.3	0.5	2.0	3.5	6.6	12.9	24.3	44.9	75.1	107.5
1969-----	9.6	32.0	1.3	0.6	2.1	3.7	7.1	13.2	26.2	55.6	69.3	99.6
1968-----	9.9	33.6	1.4	0.6	1.9	3.8	7.2	13.5	27.3	57.7	71.2	111.5
1967-----	9.4	35.4	1.4	0.6	1.7	3.5	6.7	12.9	25.5	53.7	67.3	108.5

See footnotes at end of table.

MONTHLY VITAL STATISTICS REPORT

Table 3. DEATHS RATES BY AGE, COLOR, AND SEX: UNITED STATES, 1960-1971—Con.  
[Rates per 1,000 population in specified group]

Color, sex, and year	All ages <sup>1</sup>	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ALL OTHER—Con.												
1966	9.7	38.8	1.5	0.6	1.7	3.5	6.8	13.2	26.4	55.2	71.2	120.0
1965	9.7	40.2	1.5	0.6	1.6	3.4	6.6	13.0	26.6	52.8	70.2	123.5
1964	9.7	40.6	1.6	0.6	1.6	3.3	6.6	13.2	27.1	50.8	69.8	128.0
1963 <sup>2</sup>	10.1	41.3	1.7	0.6	1.6	3.2	6.5	13.2	27.9	53.0	74.4	145.7
1962 <sup>3</sup>	9.8	41.2	1.7	0.6	1.6	3.1	6.3	12.9	27.0	49.7	72.0	144.0
1961	9.6	40.8	1.7	0.6	1.5	3.1	6.2	12.7	26.6	47.1	70.1	142.3
1960	10.1	46.3	1.8	0.6	1.6	3.2	6.3	13.4	27.7	47.8	76.3	139.1
ALL OTHER, MALE												
1971 <sup>2</sup>	10.8	31.5	1.2	0.6	3.1	5.1	8.8	16.1	31.4	63.8	88.3	89.6
1970 <sup>2</sup>	11.2	40.2	1.4	0.6	3.0	5.0	8.7	16.5	30.5	54.7	89.8	114.1
1969	11.3	35.4	1.4	0.7	3.0	5.2	9.4	16.9	32.5	66.5	84.1	101.7
1968	11.6	36.9	1.5	0.7	2.8	5.2	9.2	17.0	33.6	69.8	85.1	115.6
1967	10.9	38.8	1.5	0.7	2.5	4.8	8.5	16.1	30.9	65.0	79.7	114.3
1966	11.3	42.8	1.6	0.7	2.4	4.6	8.5	16.3	31.8	66.9	92.1	127.0
1965	11.1	44.5	1.6	0.7	2.2	4.4	8.1	15.9	31.3	63.8	81.3	130.7
1964	11.1	45.1	1.7	0.7	2.1	4.3	8.1	15.7	31.5	61.4	79.2	134.3
1963 <sup>2</sup>	11.5	46.0	1.8	0.7	2.2	4.0	7.6	15.7	31.8	64.4	85.0	161.6
1962 <sup>3</sup>	11.2	45.6	1.8	0.7	2.1	3.9	7.4	15.3	30.5	59.5	80.5	161.0
1961	10.9	45.2	1.8	0.7	2.1	3.8	7.2	14.7	30.0	56.2	78.2	155.9
1960	11.5	51.9	2.1	0.8	2.1	3.9	7.3	15.5	31.5	56.6	86.6	152.4
ALL OTHER, FEMALE												
1971 <sup>2</sup>	7.7	25.5	1.0	0.4	1.1	2.3	5.0	9.6	18.9	44.4	59.9	89.2
1970 <sup>2</sup>	7.8	31.7	1.2	0.4	1.1	2.2	4.9	9.8	18.9	36.9	63.9	102.9
1969	8.0	28.6	1.2	0.4	1.1	2.4	5.2	10.0	20.6	46.1	59.5	96.1
1968	8.3	30.2	1.2	0.4	1.1	2.5	5.5	10.3	21.5	47.6	60.9	109.9
1967	7.9	32.0	1.2	0.4	1.0	2.5	5.1	10.1	20.6	44.1	57.4	104.1
1966	8.3	35.0	1.4	0.5	1.0	2.5	5.3	10.4	21.4	45.2	62.2	114.6
1965	8.2	36.0	1.4	0.5	1.0	2.5	5.4	10.4	22.2	42.9	60.9	117.9
1964	8.3	36.1	1.5	0.5	1.0	2.5	5.3	10.9	23.0	41.4	61.3	123.3
1963 <sup>2</sup>	8.7	36.5	1.6	0.5	1.0	2.6	5.5	11.0	24.2	43.1	65.4	137.1
1962 <sup>3</sup>	8.5	36.6	1.5	0.5	1.1	2.5	5.4	10.7	23.7	41.2	64.4	134.8
1961	8.4	36.4	1.6	0.5	1.1	2.5	5.3	10.8	23.4	38.9	62.9	132.0
1960	8.7	40.7	1.7	0.5	1.1	2.6	5.5	11.4	24.1	39.8	67.1	128.7

<sup>1</sup>Figures for age not stated included in "All ages" but not distributed among age groups.

<sup>2</sup>Excludes deaths of nonresidents of the United States.

<sup>3</sup>Figures by color exclude data for residents of New Jersey.

Table 4. DEATHS AND DEATH RATES BY AGE, COLOR, AND SEX: UNITED STATES, 1971

[Refers only to resident deaths occurring in the United States. Rates per 100,000 estimated population in specified age group]

Age	Total			White			All other		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
NUMBER									
All ages	1,927,542	1,071,332	850,210	1,689,771	942,337	747,434	237,771	134,995	102,776
Under 1 year	67,981	39,098	28,883	49,842	28,954	20,888	18,139	10,144	7,955
1-4 years	11,251	6,297	4,954	8,498	4,793	3,705	2,733	1,504	1,229
5-9 years	8,155	4,851	3,304	6,465	3,820	2,645	1,690	1,031	659
10-14 years	8,425	5,317	3,108	6,778	4,293	2,485	1,647	1,024	623
15-19 years	21,744	15,696	6,048	17,450	12,665	4,785	4,294	3,051	1,265
20-24 years	25,452	18,989	6,563	19,192	14,272	4,920	6,260	4,617	1,643
25-29 years	20,124	14,000	6,124	14,661	10,170	4,491	5,465	3,830	1,633
30-34 years	20,008	12,991	7,017	14,178	9,270	4,908	5,830	3,721	2,109
35-39 years	26,824	18,819	8,005	19,245	12,238	7,007	7,579	4,581	2,998
40-44 years	43,489	26,695	16,794	33,342	20,918	12,424	10,157	5,977	4,180
45-49 years	69,094	43,065	26,029	55,400	35,109	20,291	13,495	7,956	5,539
50-54 years	92,456	62,493	35,511	81,403	52,685	28,718	16,601	9,808	6,793
55-59 years	133,456	86,874	46,562	114,335	75,489	39,846	19,101	11,385	7,716
60-64 years	173,233	111,902	61,331	149,813	98,218	51,595	23,420	13,684	9,736
65-69 years	204,950	127,629	77,321	179,614	113,466	66,128	26,336	14,143	11,193
70-74 years	256,823	156,866	100,957	210,551	121,689	88,882	26,272	14,197	12,075
75-79 years	260,385	156,929	103,556	240,265	126,178	114,087	20,120	10,851	9,469
80-84 years	236,393	109,858	126,535	222,118	102,842	119,276	14,275	7,016	7,259
85 years and over	261,222	101,497	159,725	246,114	94,955	151,159	15,106	6,342	8,566
Not stated	758	466	292	507	313	194	281	153	98
RATE PER 100,000 POPULATION									
All ages	932.2	1,067.3	805.3	934.2	1,065.2	808.7	918.0	1,061.6	785.9
Under 1 year	1,852.8	2,080.8	1,612.7	1,642.8	1,859.6	1,414.2	2,852.0	3,150.3	2,546.2
1-4 years	79.6	87.4	71.5	72.8	80.2	65.1	112.5	123.0	101.9
5-9 years	40.9	47.7	33.8	38.7	44.7	32.4	52.0	63.0	40.9
10-14 years	40.1	49.8	30.1	37.9	47.1	29.3	53.2	66.3	40.2
15-19 years	111.7	159.5	62.8	104.2	149.2	57.9	157.8	223.9	92.3
20-24 years	145.3	219.3	75.7	128.9	189.9	63.8	275.4	420.5	139.9
25-29 years	142.7	200.2	86.1	118.3	164.9	72.2	318.5	463.7	183.7
30-34 years	170.8	225.3	117.9	137.8	181.5	94.4	413.5	568.4	280.1
35-39 years	244.4	312.5	178.8	196.2	256.1	143.6	575.9	758.4	421.1
40-44 years	370.6	469.8	276.1	320.2	408.2	235.0	766.0	996.2	575.8
45-49 years	967.7	1,152.8	604.5	798.6	1,072.6	543.6	1,050.2	1,343.9	799.3
50-54 years	1,312.1	1,795.3	873.4	1,242.0	1,718.4	907.1	1,981.4	2,552.7	1,488.6
55-59 years	2,009.4	2,787.1	1,331.3	1,905.3	2,881.4	1,228.5	3,085.6	3,887.5	2,392.1
60-64 years	2,911.6	4,008.4	2,066.3	2,789.5	3,909.3	1,870.1	4,229.7	5,033.1	3,519.8
65-69 years	4,495.3	6,062.7	3,321.0	4,286.5	5,855.1	3,136.3	7,119.8	8,709.8	5,861.7
70-74 years	6,606.8	8,737.5	4,520.4	6,586.2	8,726.0	5,181.1	6,866.9	8,875.8	5,473.4
75-79 years	967.7	1,152.8	604.5	798.6	1,072.6	543.6	1,050.2	1,343.9	799.3
80-84 years	9,562.8	11,515.5	5,341.1	9,742.0	11,766.8	6,483.4	7,473.8	8,770.0	6,539.6
85 years and over	17,758.1	18,320.8	17,418.2	18,902.8	19,741.2	18,411.6	8,939.6	8,961.8	8,322.9

## MONTHLY VITAL STATISTICS REPORT

## SOURCES OF DATA

Data shown in this report are based on copies of all death certificates received from the 50 States and the District of Columbia.

The death rates for the United States and the individual States are based on the populations present in the respective areas on July 1, 1971. These popu-

lations exclude the Armed Forces overseas and persons living abroad but include the Armed Forces stationed in the area. Estimates of the total resident population of the United States by age, color, and sex in 1971 were prepared by the U.S. Bureau of the Census. Provisional estimates of the total resident population in each State are published by the U.S. Bureau of the Census in *Current Population Reports*, Series P-25, No. 468.

## SYMBOLS

Data not available-----	---
Category not applicable-----	...
Quantity zero-----	-
Quantity more than 0 but less than 0.05----	0.0
Figure does not meet standards of reliability or precision-----	*

GPO 871-115

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