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Births, Marriages, Divorces, and Deaths: Provisional Data for March 1998

Table 1. Provisional Vital Statistics for the United States

[Rates for infant deaths are deaths under 1 year per 1,000 live births; fertility rates are live births per 1,000 women aged 15–44 years; all other rates are per 1,000 total population. Data are subject to monthly reporting variation; see Technical notes]

	March				January–March				12 months ending with March					
	Number		Rate		Number		Rate		Number		Rate			
Item	1998	1997	1998	1997	1998	1997	1998	1997	1998	1997	1998	1997	1996	
Live births	329,000	313,000	14.4 64.8	13.8 61.7	957,000	907,000	14.4 65.0	13.8 61.6	3,932,000	3,867,000	14.7 65.8	14.5 64.8	14.6 64.8	
Deaths	219,000 2,400	198,000 2,500	9.6 7.4	8.7 7.9	653,000 7,100	607,000 6,800	9.8 7.4	9.2 7.4	2,340,000 27,300	2,299,000 27,800	8.7 7.0	8.6 7.2	8.8 7.4	
Natural increase	110,000 142,000	115,000 191,000	4.8 6.5	5.1 8.8	304,000 392,000	300,000 459,000	4.6 6.2	4.6 7.3	1,592,000 2,318,000	1,568,000 2,401,000	6.0 8.6	5.9 9.0	5.8 8.9	
Divorces	96,000	95,000	4.2	4.2	266,000	276,000	4.0	4.2	1,153,000	1,153,000	4.3	4.3	4.4	
Population based (in millions)			269.2	266.8							268.4	265.8	263.5	

... Category not applicable.

NOTES: Figures include revisions received from the States. Twelve-month figures for the current year reflect revisions received for previous months, and figures for earlier years may differ from those previously published.

Technical notes

Effective with Volume 47, Number 1, the *Monthly Vital Statistics Report* (MVSR) has been renamed the *National Vital Statistics Reports*. The monthly issue has become a two-page publication, containing Technical notes and two tables that show provisional vital statistics for the United States. The Current Mortality Sample has been replaced with a detailed biannual report of births and deaths (*Births and Deaths: United States*) based on preliminary data. Tables previously published in the MVSR that show provisional data by State are now available on the NCHS home page on the Internet at www.cdc.gov/nchswww/

Nature and sources of data

Data shown here are provisional and include only events occurring within the United States (50 States and the District of Columbia). Mortality data exclude fetal deaths. Delay in the receipt of certificates in a registration office may result in a low figure for a given month followed by a high figure for the month(s) in which the delayed records were received. Totals for births, deaths, and infant deaths are based on the State estimates by State of residence and, therefore, in effect, exclude events to nonresidents of the United States. Events to nonresidents of the United States are included in all marriage and divorce figures. The effect of excluding events to nonresidents from the U.S. totals is small. Provisional totals for marriages for the entire United States include adjustments for observed differences between provisional and final monthly figures. Divorce figures include reported annulments. The monthly national divorce estimate is obtained by multiplying the total for the reporting areas by the ratio observed between the most recent final annual divorce total for the United States and the provisional total for the reporting areas combined. The populations used for computing rates are furnished by the U.S. Bureau of the Census. Monthly rates are based on populations estimated for the specific month. Year-to-date rates are averages of monthly rates that have been weighted by the number of days in the corresponding months. Rates for 12-month periods are the sum of events for the period per population estimated at the midpoint of the period. Because monthly infant mortality rates are based on relatively few events, they are highly variable, and comparisons of monthly infant mortality rates should be interpreted cautiously.

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Centers for Disease Control and Prevention National Center for Health Statistics



Table 2. Provisional number of live births, marriages, divorces, deaths, and infant deaths and rates, by month: United States, January 1997–March 1998

[Data are provisional and are subject to monthly reporting variation; see Technical notes]

Period	Live births				Marriages		Divorces		Deaths		Infant deaths	
		Rate per 1,000 population	Rate per 1,000 women aged 15–44 years									
	Number		Unadjusted	Seasonally adjusted ¹	Number	Rate per 1,000 population	Number	Rate per 1,000 population	Number	Rate per 1,000 population	Number	Rate per 1,000 population
1997:												
January	305,000	13.5	60.2	63.2	105,000	4.9	94,000	4.1	218,000	9.6	2,100	6.7
February	289,000	14.1	63.1	64.4	163,000	8.3	87,000	4.3	191,000	9.3	2,200	7.5
March	313,000	13.8	61.7	62.6	191,000	8.8	95,000	4.2	198,000	8.7	2,500	7.9
April	342,000	15.6	69.8	71.6	193,000	9.2	106,000	4.8	189,000	8.6	2,100	6.4
May		13.7	61.5	61.9	234,000	10.3	99,000	4.3	195,000	8.6	2,300	7.2
June		14.8	66.1	64.7	233,000	10.6	100,000	4.6	182,000	8.3	2,200	6.8
July		15.2	68.1	65.3	229,000	10.1	99,000	4.4	192,000	8.4	2,300	6.7
		15.0	67.3	63.6	252,000	11.1	93,000	4.1	178,000	7.8	2,200	6.8
September		16.0	71.9	67.7	232,000	10.5	96,000	4.4	176,000	8.0	2,300	6.8
October	329,000	14.4	64.9	65.1	235,000	10.3	102,000	4.5	193,000	8.5	2,600	7.7
		13.8	61.9	63.9	151,000	6.9	87,000	4.0	189,000	8.6	2,000	6.6
December	324,000	14.2	63.9	66.5	165,000	7.2	104,000	4.5	192,000	8.4	2,200	6.6
1998:												
January	309,000	13.5	61.0	64.2	99,000	4.6	87,000	3.8	226,000	9.9	2,400	7.6
February		15.4	69.6	70.7	152,000	7.7	83,000	4.0	209,000	10.1	2,300	7.3
March		14.4	64.8	65.3	142,000	6.5	96,000	4.2	219,000	9.6	2,400	7.4

¹The method of seasonal adjustment, developed by the U.S. Bureau of the Census, is described in The X-11 Variant of the Census Method II Seasonal Adjustment Program, Technical Paper No. 15 (1967 revision).

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