

National Vital Statistics Reports

From the CENTERS FOR DISEASE CONTROL AND PREVENTION
National Center for Health Statistics
National Vital Statistics System



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Births, Marriages, Divorces, and Deaths: Provisional Data for June 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](#)]

Item	June				January–June				12 months ending with June				
	Number		Rate		Number		Rate		Number		Rate		
	1998	1997	1998	1997	1998	1997	1998	1997	1998	1997	1998	1997	1996
Live births	329,000	324,000	14.8	14.8	1,934,000	1,885,000	14.5	14.2	3,931,000	3,895,000	14.6	14.6	14.6
Fertility rate . . . . .	...	...	67.0	66.1	...	...	65.3	63.7	...	...	65.8	65.3	64.7
Deaths	184,000	182,000	8.3	8.3	1,216,000	1,174,000	9.1	8.9	2,337,000	2,298,000	8.7	8.6	8.8
Infant deaths	2,300	2,200	7.1	6.8	13,900	13,400	7.2	7.1	27,500	27,300	7.0	7.0	7.4
Natural increase	145,000	142,000	6.5	6.5	718,000	711,000	5.4	5.3	1,594,000	1,597,000	5.9	6.0	5.8
Marriages	221,000	233,000	10.0	10.6	981,000	1,119,000	7.6	8.7	2,246,000	2,406,000	8.4	9.0	8.8
Divorces	88,000	100,000	4.0	4.6	475,000	581,000	3.6	4.4	1,057,000	1,157,000	3.9	4.3	4.4
Population base (in millions) . . . . .	...	...	269.8	267.4	...	...	...	...	...	...	268.9	266.5	264.0

... 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. Divorce figures include reported annulments. 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.



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

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

Period	Live births				Marriages		Divorces		Deaths		Infant deaths	
	Number	Rate per 1,000 population	Rate per 1,000 women aged 15–44 years		Number	Rate per 1,000 population	Number	Rate per 1,000 population	Number	Rate per 1,000 population	Number	Rate per 1,000 population
			Unadjusted	Seasonally adjusted ¹								
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
April	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	311,000	13.7	61.5	61.9	234,000	10.3	99,000	4.3	195,000	8.6	2,300	7.2
June	324,000	14.8	66.1	64.7	233,000	10.6	100,000	4.6	182,000	8.3	2,200	6.8
July	345,000	15.2	68.1	65.3	229,000	10.1	99,000	4.4	192,000	8.4	2,300	6.7
August	341,000	15.0	67.3	63.6	252,000	11.1	93,000	4.1	178,000	7.8	2,200	6.8
September	353,000	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
November	304,000	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	128,000	5.9	73,000	3.2	226,000	9.9	2,400	7.4
February	313,000	15.1	68.2	69.3	145,000	7.4	70,000	3.4	209,000	10.1	2,300	7.4
March	329,000	14.4	64.8	65.3	153,000	7.1	81,000	3.5	219,000	9.6	2,400	7.4
April	336,000	15.2	68.5	69.9	150,000	7.1	80,000	3.6	190,000	8.6	2,300	6.8
May	319,000	13.9	62.8	63.4	183,000	8.0	83,000	3.6	188,000	8.2	2,200	6.9
June	329,000	14.8	67.0	65.8	221,000	10.0	88,000	4.0	184,000	8.3	2,300	7.1

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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