## **National Vital Statistics Reports**

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



Volume 47, Number 7 November 3, 1998

# Births, Marriages, Divorces, and Deaths: Provisional Data for May 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]

	May				January-May				12 months ending with May				
	Number		Rate		Number		Rate		Number		Rate		
Item	1998	1997	1998	1997	1998	1997	1998	1997	1998	1997	1998	1997	1996
Live births	319,000	311,000	13.9 62.9	13.7 61.5	1,606,000	1,561,000	14.4 65.0	14.1 63.2	3,927,000	3,875,000	14.6 65.8	14.6 65.0	14.7 65.0
Deaths	189,000 2,200	195,000 2,300	8.2 6.9	8.6 7.2	1,033,000 11,600	991,000 11,200	9.3 7.2	9.0 7.2	2,336,000 27,400	2,294,000 27,500	8.7 7.0	8.6 7.1	8.8 7.4
Natural increase	130,000 183,000	116,000 234,000	5.7 8.0	5.1 10.3	573,000 760,000	570,000 886,000	5.1 7.1	5.1 8.3	1,591,000 2,259,000	1,581,000 2,414,000	5.9 8.4	6.0 9.1	5.9 8.9
Divorces	83,000	99,000	3.6	4.3	388,000	481,000	3.5	4.4	1,070,000	1,160,000	4.0	4.4	4.4
Population base (in millions)			269.6	267.2							268.8	266.3	263.8

<sup>...</sup> 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–May 1998

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

$\overline{}$
e per 1,000 opulation
6.7
7.5
7.9
6.4
7.2
6.8
6.7
6.8
6.8
7.7
6.6
6.6
7.6
7.5
7.4
6.8
6.9

<sup>&</sup>lt;sup>1</sup>The 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).

NOTE: Figures include all revisions received from the States and, therefore, may differ from those previously published.

To receive this publication regularly, contact the National Center for Health Statistics by calling 301-436-8500

E-mail: nchsquery@cdc.gov Internet: www.cdc.gov/nchswww/

#### Copyright information

All material appearing in this report is in the public domain and may be reproduced or copied without permission; citation as to source, however, is appreciated.

### U.S. DEPARTMENT OF HEALTH & HUMAN SERVICES

Centers for Disease Control and Prevention National Center for Health Statistics 6525 Belcrest Road Hyattsville, Maryland 20782-2003

DHHS Publication No. (PHS) 99-1120 9-0038 (11/98)

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

#### **National Center for Health Statistics**

Director, Edward J. Sondik, Ph.D. Deputy Director, Jack R. Anderson

#### **Division of Vital Statistics**

Director, Mary Anne Freedman

FIRST CLASS MAIL POSTAGE & FEES PAID CDC/NCHS PERMIT NO. G-284