# VITAL STATISTICS REPORT Summary Report Final Marriage Statistics, 1972 

FROM THE
NATIONAL CENTER FOR HEALTH STATISTICS

In 1972 there were $2,282,154$ marriages in the United States, 91,673 , or 4.2 percent, more than in 1971. This continued the increase in marriages that had occurred annually since 1958 when the number stood at 1.45 million. The marriage rate, after remaining at a level of 10.6 for 3 years, 1969-71, iǹcreased to 11.0 marriages per 1,000 population in 1972. Provisional data indicate little change in the marriage rate for 1973 and a slight decline for 1974.

In 1972 the marriage rate per 1,000 unmarried women aged $15-44$ years and the rate for unmarried women 15 years and older borh increased for the first time since 1969 , by 1.7 percent and 2.2 percent, respectively.

Marriage rates varied by State of occurrence; most fell in the range from 7.6 per 1,000 total population in Delaware to 15.5 in Oklahoma and Wyoming. South Dakota had a rate of 17.9 and South Carolina, a rate of 22.3. The rate for Nevada, 199.5, as usual, far exceeded that for any other State and was at nearly the same level as in 1970.

Data on characteristics of marriage, such as age at marriage, are available for the marriageregistration area (MRA). The number of States included in the MRA increased from 35 in 1963 to 41 in

1971-72. The District of Columbia is included for all years.

In 1972, 1,848,928 marriages were performed in the MRA, comprising 81 percent of all marriages occurring in the United States during the year. These data indicate that 25 percent of the brides and 26 percent of the grooms were marrying for the second time or more. This proportion has increased in recent years. In 1969 and prior years of the decade it was around 23 percent for both brides and grooms. Also, in 1972 remarriage rates- 39.3 per 1,000 previously married women and 133.9 per 1,000 previously marTable 1. MEDLAN AGES OF BRIDE AND GROOM BY PREVIOUS MARITAL STATUS, 1963-72

| Year | Meditan age of bride |  |  | Vedian age of groom |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{aligned} & \text { First } \\ & \text { marriage } \end{aligned}$ | Remarriage | Total | $\begin{aligned} & \text { First } \\ & \text { marriage } \end{aligned}$ | $\begin{aligned} & \text { Remar- } \\ & \text { riage } \end{aligned}$ |
| 1972---m----* | 21.7 | 20.5 | 32.8 | 23.8 | 22.4 | 36.5 |
| 1971--mmomem | 21.7 | 20.5 | 32.9 | 23.7 | 22.5 | 36.9 |
| 1970-0-m-0-6- | 21.7 | 22.6 | 33.3 | 23. 6 | 22.5 | 37.5 |
| 1969--------- | 21.6 | 22.6 | 33.8 | 23.5 | 22.4 | 38.2 |
| 1968--m------ | 21.5 | 20.6 | 33.8 | 23.6 | 22.4 | 33.3 |
| 1967---m-me- | 21.4 | 20.5 | 35.0 | 23.8 | 22.6 | 39.1 |
| 1960--m-m-m | 27.5 | 20.3 | 35.2 | 23.8 | 22.6 | 39.2 |
| 1965--------- | 21.4 | 20.4 | 35.5 | 23.6 | 22.5 | 39.6 |
| 1964---m----- | 27.4 | 20.4 | 35.6 | 23. 6 | 22. 4 | 39.7 |
| 1963---m----- | 21.3 | 20.3 | 35.6 | 23.7 | 22.5 | 39.8 |


ried men-were higher than in 1969 (36.7 for women and 117.9 for men).

The median age at marriage moved up gradually during the decade, from 21.3 to 21.7 for brides but fluctuated between 23.5 and 23.8 for grooms. The median age at first marriage for brides was a little higher in the late sixties and early seventies than during the earlier years, 1963-66, while for grooms there was no clear trend. Remarriages are occurring at younger ages than formerly; during the decade 1963-72 the median age at remarriage has declined uninterruptedly by 7.9 percent for women and 8.3 percent for men.

This report presents summary tabulations from the final marriage statistics for 1972. More detailed tabulations for 1972 will be published in Vital Statistics of the United States, Volume III-Marriage and Divorce. Prior to the publication of that volume, the National Center for Health Statistics will respond to requests for unpublished data whenever possible.

| 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 | * |

Table 2. MARRIAGES AND MARRIAGE RATES: UNITED STATES, 1958-72
[Data refer only to events occurring within the United States. ALeska included beginning 1959 and Fawaii beginning 1960]

| Year | Marriages | Fate per 1,000 ${ }^{1}$ - |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Total popula tion | Unmarried women 15 years and over | $\begin{gathered} \text { Unmerried } \\ \text { women } \\ 15-44 \\ \text { yeara } \end{gathered}$ |
| 1972------------m- | 2,282,154 | 11.0 | 77.9 | 141.3 |
| 1971-..-----3.....- | 2,190,481 | 10.6 | 76.2 | 138.9 |
| 1970---------....- | 2,158,802 | 10.6 | 76.5 | 140.2 |
| 1969------------- | 2,145,000 | 10.6 | 80.0 | 149.1 |
| 1968------------- | 2,069,000 | 10.4 | 79.1 | 147.2 |
|  | 1,927,000 | 9.7 | 76.4 | 145.2 |
| 1966------------ | 1,357,000 | 9.5 | 75.6 | 145.1 |
| 1965-------...--- | 1,900,000 | 9.3 | 75.0 | 144.3 |
| 1964--.....-- | 1,725,000 | 9.0 | 74.6 | 146.2 |
| 1963--------m-...- | 1,654,000 | 8.8 | 73.4 | 243.3 |
| 1962-------------- | 1,577,000 | 8.5 | 71.2 | 138.4 |
| 1961-..----.-....--- | 1,549,000 | 8.5 | 72.2 | 145.4 |
| 1960------------ | 1,523,000 | 8.5 | 73.5 | 148.0 |
| 1959------------- | 1,494,000 | 8.5 | 73.6 | 149.8 |
| 2958------------- | 1,451,000 | 8.4 | 72.0 | 246. 3 |

IData are based on population enumerated as of April I for 1960 and 1970 and estimnted as of July 1 for all other years.

Table 3. MARRIAGES AND MARRIAGE RATES: UNITED STATES, EACH REGION, DIVISION, AND STATE, 1970-72
[By place of occurrence. Data are counts of marriages performe except as noted. Rates per 1,000 population in each area, estimated as of suly 1 for 1971 and 1972 and enumerated as of April 1 for 1970]

| $\begin{aligned} & \text { Region, aivision, } \\ & \text { and State } \end{aligned}$ | Number |  |  | Rate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1972 | 1971 | 1970 | 2972 | 1971 | 1970 |
| United States------- | 2,282,154 | 2,190,481 | 2,158,802 | 11.0 | 10.6 | 10.6 |
|  | 425,955 | 417,973 | 4i17,755 | 8.6 | 8.4 | 8.5 |
| North Central------------- | 577,429 | 559,217 | 545,383 | 10.1 | 9.8 | 9.6 |
| South--------------------1- | 818,405 | 779,553 | 763,128 | 12.6 | 12.2 | 12.2 |
|  | 460,365 | 433,740 | 432,536 | 12.8 | 12.2 | 12.4 |
| Northeast: <br> New England---..---.......... <br> Middle Atlantic---.-......... |  |  |  |  |  |  |
|  | 107,191 | 104,913 | 205,368 | 8.8 | 8.7 | 8.9 |
|  | 318,844 | 313,058 | 312,387 | 8.5 | 8.3 | 8.4 |
| North Central: |  |  |  |  |  |  |
| East North Centrel-........- | 409,206 | 396,535 | 384,845 | 10.0 | 9.7 | 9.6 |
| West Morth Central --........ | 168,223 | 162,682 | 160,538 | 10.1 | 9.8 | 9.8 |
| South: |  |  |  |  |  |  |
| South Atlantic.---.......... | 394,392 | 377,111 | 370,993 | 12.4 | 12.1 | 12.1 |
| Eest South Centrel------- | 170,054 | 162,164 | 254,917 | 12.9 | 12.5 | 12.1 |
| West South Central------- | 253,959 | 240,278 | 237,218 | 12.7 | 12.2 | 12.3 |
| West: |  |  |  |  |  |  |
| Mountain-------- | 209,980 | 193,416 | 287,544 | 23.6 | 22.6 | 22.6 |
| Pacific---- | 250,385 | 240,324 | 244,992 | 9.2 | 8.9 | 9.2 |
| New England: |  |  |  |  |  |  |
|  | 12,739 | 11,193 | 10,975 | 11.4 | 11.2 | . 0 |
| Hew Herpshire----------- | 9,752 | 9,771 | 10,006 | 12.6 | 12.8 | 13.6 |
| Vermont------------------- | 5,088 | 5,000 | 4,524 | 11.1 | 20.9 | 10.2 |
| Massachusetts------------ | 18,289 | 47,535 | 47,403 | 8.3 | 8.3 | 8.3 |
| Rhode Island------------ | 7,858 | 7,589 | 7,531 | 8.1 | 7.9 | 7.9 |
|  | 24,485 | 23,825 | 24,929 | 7.9 | 7.7 | 8.2 |
| Midale AtIentic: |  |  |  |  |  |  |
| New York------ | 161,872 | 161,864 | 261,246 | 8.8 | 9. 8 | 8.9 |
| New Jerseym-.-n--...------ | 58,476 | 56,531 | 56,625 | 8.0 | 7.7 | 7.9 |
| Pennsylvania------------- | 98,496 | 94,663 | 94,516 | 8.3 | 8.0 | 8.0 |
| East Nortin Central: |  |  |  |  |  |  |
| Ohio---.-----------.------- | 96,297 | 95,64] | 90,056 | 9.0 | 9.9 | 8.5 |
| Indianam----------------- | 61,262 | 59,076 | 55,202 | 11.6 | 11.0 | 10.6 |
| Illinois------------------ | 118,592 | 11.5,826 | 215,478 | 10.5 | 10.3 | 10.4 |
| Michigan-----mm--------- | 94,447 | 92,134 | 89,694 | 10.5 | 10.2 | 10.1 |
| Wisconsin---------------- | 38,608 | 34,858 | 34,435 | 8.5 | 7.8 | 7.8 |
| West North Central: |  |  |  |  |  |  |
| Minnesota----..----------- | 32,227 | 31,196 | 31,290 | 8.3 | 8.0 | 8.2 |
|  | 26,603 | 25,819 | 24,648 | 9.2 | 9.1 | 8.7 |
| Missouri--------.-....------ | 53,372 | 51,048 | 50,149 | 21.2 | 10.7 | 10.7 |
| Horth Dakota | 5,886 | 5,648 | 5,340 | 9.3 | 9.0 | 8.6 |
| South Dekota-n............---- | 12,151 | 11,363 | 11,034 | 17.9 | 17.0 | 16.6 |
|  | 14,106 | 15,030 | 15,666 | 9.2 | 10.0 | 10.6 |
| Kansas.------- | 23,678 | 22,528 | 22, $\leq 21$ | 10.5 | 20.0 | 10.0 |
| South Atlantic: |  |  |  |  |  |  |
| Delaware----------..----- | 4,362 | 4,481 | 4,254 | 7.6 | 8.0 | 7.8 |
|  | 49,924 | 50,824 | 52,237 | 12.3 | 12.7 | 13.3 |
| District of Columbia-n--- | 6,292 | 6,688 | 7,267 | 8.4 | 9.0 | 9.6 |
| Virginia-----------....... | 55,863 | 52,158 | 51,964 | 11.7 | 11.1 | 11.2 |
| West Virginiam---------- | 18,270 | 16,987 | 15,948 | 10.2 | 9.7 | 9.1 |
| Noxth Carolinam--------- | 48,766 | 48,971 | 48,291 | 9.3 | 9.5 | 9.5 |
| South Carolinamo-------- | 59,983 | 58,034 | 57,887 | 22.3 | 22.1 | 22.3 |
|  | 68,756 | 63,660 | 63, 896 | 14.5 | 13.7 | 13.9 |
| Florida--------m-n-------- | 82,176 | 75,108 | 69,249 | 12.2 | 10.7 | 10.2 |
| East South Central: |  |  |  |  |  |  |
|  | 35,423 | 35,984 | 36,269 | 30.7 | 11.0 | 11.3 |
| Tennessee--------..-------- | 56,164 | 50,307 | 45,361 | 13.8 | 12.6 | 11.6 |
| Alabems-----.------------- | 49,764 | 48,276 | 46,959 | 14.2 | 13.9 | 13.6 |
| Mississippi------------- | 28,703 | 27,597 | 26,328 | 12.7 | 12.4 | 11.9 |
|  |  |  |  |  |  |  |
|  | 38,981 40,767 | 36,648 39,333 | 35,416 39,204 | 12.5 | 15.1 | 15.2 |
| Texas-....-- | 149,009 | 140,232 | 139,491 | 12.8 | 12.2 | 12.5 |
| Mountain: |  |  |  |  |  |  |
| Montana------------------- | 7,674 | 7,128 | 6,919 | 10.7 | 10.1 | 20.0 |
| Idaho---------------..----- | 12,086 | 11,356 | 10,915 | 16.0 | 15.5 | 15.3 |
| Wyoming------------------- | 5,357 | 4,772 | 4,495 | 15.5 | 14.0 | 13.5 |
| Colorado----------------- | 27,095 | 25,839 | 24,989 | 11.5 | 17.3 | 12.3 |
|  | 214,167 | 214,008 | 212,422 | 13.2 | 13.6 | 12.2 |
|  | 123,318 | 20,865 | 18,509 | 11.9 | 21.3 | 10.4 |
|  | 13,935 | 12,037 | 11,692 | 12.4 | 11.0 | 21.0 |
| Nevada-------------...----- | 106,348 | 297,411 | 97,605 | 199.5 | 192.1 | 199.7 |
| Pacific: |  |  |  |  |  |  |
| Washington.-.-----........- | 41,618 | 40,988 | 41,313 | 12.2 | 12.9 | 12.1 |
| Oregon-m------------------ | 19,265 | 18,100 | 17,302 | 8.8 | 8.4 | 8.3 |
| California--------------- | 175,924 | 169,049 | 172,389 | 8. 6 | 8.3 | 8. 6 |
| Alaska------------------- | 3,828 | 3,453 | 3,390 | 17.8 | 17.0 | 17.2 |
|  | 9,750 | 9,734 | 10,599 | 11.9 | 12.3 | 13.8 |

Includes marriage licenses isaued for some counthes. ${ }^{\text {Marriage }}$ iicenses issued.

Table 4. Marriages and marriage rates by age, previous marital status, and color of bride and of groom: marriageREGISTRATION AREA, ${ }^{1} 1972$
[ey piace of securrence. Rased on sample data. Rates per 1,000 population in specified croup, estimated as of July 1 , 197e. Figures for age not stated

| Age and previous marital status | Bride |  |  |  |  | groom |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | White | $\frac{\text { All }}{\text { other }}$ | $\begin{aligned} & \text { Color } \\ & \text { not } \\ & \text { stated }{ }^{3} \end{aligned}$ | Total |  | White | $\begin{aligned} & \text { All } \\ & \text { other } \end{aligned}$ | $\begin{gathered} \text { color } \\ \text { not } \\ \text { stated } \end{gathered}$ |
|  | Number | Rate ${ }^{2}$ |  |  |  | rimber | Fate ${ }^{2}$ |  |  |  |
| aill marriages |  |  |  |  |  |  |  |  |  |  |
| Total- | 1,848,928 | 65.6 | 2,552,626 | 157,322 | 639,001 | 1,843,923 | 80.7 | 1,051,974 | 153,053 | 639,001 |
| 14-17 yeare | 198,973 | 29.0 | 131,043 | 19,092 | 43,743 | 32,597 | 4.5 | 22,777 | 2,226 | 7,584 |
|  | 415,503 | 157.1 | 247,100 | 31,393 | 131,023 | 240,246 | 77.1 176.1 | ${ }_{457,447}^{151,140}$ | 20,625 | 68,481 277,110 |
|  | 422,995 | 2.24 .6 124 | 222,514 | 40,817 | 153,684 | 201,906 | 160.5 | 324,947 | 51,954 | 223, 207 |
| 25-29 years | 213,032 | 175.5 | 111,242 | 19,555 | 82,234 | 3es, 737 | 205.2 | 177,011 | 25,493 | 125,243 |
| 3034 yeare | 95, 864 | 235.2 | 50,539 | 9,541 | 35,785 | 133,094 | 158.2 | 69,988 | 11,776 | 51,320 |
| 35-44 yeare | 112,100 | 78.4 | 63,734 | 11,721 | 39, 3 245 | 143,097 | 177.4 | 77,948 | 13,695 | 51,444 |
| 45-64 yearc- | 177,326 | 22.4 | 61,714 | 8,952 | 35,669 | 135,94s | 62.9 | 76, 340 | 13,349 | 46,759 |
|  | 16,352 | 2.4 | 9,976 | 1,125 | 5,251 | 32,793 | 15.4 | 23,723 | 3,910 | 11,060 |
| yedian are- | 21.7 | ... | 21.4 | 21.9 | 22.1 | 23.8 | $\ldots$ | 23.5 | 23.9 | 24.3 |
| Total | 1,363,929 | 94. 5 | 750,519 | 124,424 | 498,936 | 1,351,502 | 69.7 | 747,034 | 121,663 | 492,753 |
|  | 193,943 | 29.3 | 127, 09 | 18,691 | 49,204 | 32,141 | 4.4 | 22,439 | 2,191 | 7,511 |
| 18-19 years- | 398,320 | 152.9 | 233,730 | 35,391 | 131,199 | 235,243 | 75.6 | 147,259 | 20,116 | 67,873 |
|  | 592,697 | 192.9 | 313,426 | 49,417 | 230,354 73,767 | 739,239 | 165.2 | 412,832 | 63,239 32,902 | 263,911 |
|  | 167,099 115,970 | 94.2 134.8 | 71,342 52,097 | - 13,461 | -50,412 | 230,994 | 187.1 | 115, 717 | 20,509 | 94,769 |
|  | 115,970 32,510 | 134.8 76.5 | 11,864 | 14,849 | 13,797 | 57,445 | 87.3 | 25,240 | 6,822 | 25,403 |
| 35-44 yeare | 20,569 | 39.9 | 7,391 | 3,630 | 9,55s | 36,449 | 41.9 | 15,019 | 5,591 | 15,839 |
| 45-64 years- | 11,017 | 17.8 | 4,548 | 1,960 | 4,602 | 18,132 | 16.5 | 7,765 | 2,891 | 7,476 |
|  | 910 | 1.1 | 415 | 135 | 360 | 1,879 | 3.7 | 763 | 324 | 792 |
|  | 20.5 | ... | 20.2 | 20.7 | 21.0 | 22.4 | $\ldots$ | 22.1 | 22.6 | 22.9 |
| Total | 157,078 | 39.3 | 230,724 | 29,662 | 146,692 | 472,112 | 133.9 | 295,440 | 33,429 | 153,243 |
|  | 12,619 | ** | 12,117 | 331 | 2,173 | 1,916 | , | 2,585 | 85 | 205 |
|  | 82,993 | 4393.0 | 55,997 | 3, \%22 | 23,644 | 47,183 | ${ }^{4} 467.3$ | 33,171 | 2,318 $\mathbf{1 8 , 3 9}$ | 12,699 |
| 25-4.4 yearsm | 25, 649 | 155.3 | 149,343 | 19,135 5 5 | 84,163 31,561 | 273,270 | 313.5 | $\begin{array}{r}\text { 164, } \\ 57,785 \\ \hline 185\end{array}$ | 18,399 | 32,042 |
|  | 94,256 65,607 | 265.5 190.7 | -57,38 | 5,654 | 22,761 | 74,480 | 497.0 | 43,974 | 4,797 | 25,709 |
|  | 90,785 | 93.2 | 52,991 | 7,949 | 29,846 | 105,631 | 227.8 | 62,379 | 7,990 | 35,312 |
|  | 95,595 | 25.1 | 56,741 | 6,991 | 31,853 | 118,141 | 129.7 | 63,781 | 10,270 | 39,090 |
|  | 15,332 | 2.6 | 9,526 | 950 | 4,856 | 30,697 | 23.7 | 17,845 | 2,666 | 10,186 |
|  | 32.9 | $\ldots$ | 32.1 | 36.3 | 33.3 | 36.5 | ... | 35.9 | 39.8 | 36.9 |
|  | 73,584 | 9.1 | 50,593 | 6,092 | 16,909 | 64,489 | 40.6 | 42,427 | 6,235 | 15,826 |
|  | 2,977 | * | 2,323 | 224 | 450 | 711 | $0_{175} 3$ | 503 | 67 | ${ }^{141}$ |
|  | 20,323 | ${ }_{6} 65.1$ | 13,570 | 2,230 | 1,473 | 9,383 | $\mathrm{C}_{175.3}$ | 6,143 | 1,313 | 2,227 |
| 15-64 years-u. | 38,993 | 16.3 | 26,823 | 2,829 | 9,341 | 32,516 | 86.8 | 21,483 | 3,121 | 8,117 |
|  | 11,291 | 2.2 | 7,897 | 749 | 2,645 | 21,149 | 18.4 | 14,775 | 1,734 | 5,342 |
|  | 51.4 | ... | 51.6 | 47.8 | 51.8 | 59.1 | ... | 59.4 | 57.1 | 58.9 |
|  | 314,730 | 130.6 | 232,752 | 21,115 | 80,863 | 338,535 | 229.0 | 226,953 | 24,511 | 87,066 |
|  | 10,285 | * | 8,822 | 268 | 1,151 | 1,414 | $4 *$ | 1,303 | 66 | 45 |
|  | 66,965 | ${ }^{4} 405.3$ | 50,296 | 2,775 | 13,894 | 39, 466 | ${ }^{4} 488.7$ | 30,459 | 2,109 | 6,898 |
|  | 152,837 | 177.1 | 123, 839 | 34, 3.43 | 52,6es | 223,302 | 324.6 | 143, 473 |  |  |
| 45-64 years- | 42,459 | 47.2 | 26,563 | 3,584 | 12,342 | $\begin{array}{r}69,761 \\ 5 \\ \hline\end{array}$ | 123.2 39.3 | 45,715 3,003 | 6,203 769 | 18,843 1,815 |
| 65 years and over-------------------------------------------- | 2,204 | 9.5 | 1,232 | 151 | 821 | 5,592 | 38.3 | 3,003 | 769 | 1,815 |
|  | 30.3 | ... | 29.6 | 33.5 | 31.5 | 34.0 | $\ldots$ | 33.3 | 36.6 | 35.0 |
|  | 63, 764 | ... | 17,379 | 2,465 | 49, 522 | 69,099 | ... | $16, \operatorname{css}$ | 2,693 | 50,351 |
|  | 27,921 | $\ldots$ | 21,393 | 3,215 | 3,323 | 25,316 | ... | 19,350 | 2,961 | 3,005 |

[^0]
## TECHNICAL NOTES

## Place and Time of Occurrence

Marriages are those performed during the year. Marriages and marriage rates for States and other areas are by place of occurrence. In table 3, however, figures for marriages shown for some States are by place and date the marriage license was issued.

## Sources of Data

Figures in tables 2 and 3 are based on totals reported by States and counties. All other figures in the tables are based on data tabulated from probability samples of records selected in the National Center for Health Statistics from copies of the records sent in by States participating in the marriage-registration area. For 1970, 39 States and the District of Columbia participated and for 1971 and 1972, 41 States and the District of Columbia participated.

## Marriage Sample

Records were sampled at different rates designed to give a sample of at least 2,500 records for each State except four, where less than 5,000 marriages were performed. For these States all records were included in the sample. Florida supplied a State-coded tape of its marriage records and 100 percent were used by NCHS. One-half of all records were included from seven States and the District of Columbia, one-fifth from nine States, one-tenth from 13 States, and one-twentieth from seven States. The total sample size was 287,241 marriages. Sampling errors shown in table 5 are for frequencies which equal a specified percent of the MRA in 1972.

## Sampling Errors

All statistics for the MRA are estimates based on the systematic sample of marriages described above; therefore,

Table 5. APPROXIMATE SAMPLING ERRORS OF ESTIMATED NUMBERS OF MARRIAGES SHOWN IN TABLE 4.

| Total MRA <br> marriages in 1972 | Percent of total <br> MRA, marriages in <br> subclass | Sampling <br> error |
| :---: | :---: | :---: |
|  | 1 or 99 |  |
|  | 2 or 98 | 320 |
|  | 3 or 97 | 440 |
| $1,848,900$ | 4 or 96 | 540 |
|  | 7 or 95 | 620 |
|  | 10 or 93 | 690 |
|  | 15 or 85 | 810 |
|  | 20 or 80 | 950 |
|  | 25 or 75 | 1,130 |
|  | 50 | 1,270 |
|  |  | 1,370 |
|  |  | 1,590 |

How to use the Sampling Error Table.
For any estimate of marriage shown in table 4 , determine its retio to total MRA marriages. Then look in the appropriaterow on table 5 for the percentage figures closest to the estimate to determine the sampling error. For example, there were 314,730 marriages to women who had been previously divorced, or 17 percent of all MRA marriages. Since 17 percent is between 15 and 20 percent, the sampling error is between 1,130 and 1,270, or by interpolation, about 1,100 marriages. Chances are about 68 out of 100 that the actual number of mar1 riages to divorcees is between 313,540 and 315,920 (314,730 $\pm 1,190$ ).
these statistics are subject to sampling errors. A sampling error is a measure of variations that occur by chance between sample estimates and the actual quantity being estimated. Chances are about 68 out of 100 that an estimate would differ from the true value by less than the sampling error, and about 95 out of 100 that the difference would be less than twice the sampling error.
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[^0]:    ${ }^{2}$ In 1972 the $\operatorname{HRA}$ consisted of the District of Columbia and anl the States in the Union except 9; Arizona, Arkansas, Colorado, Nevada, New Nexico, North Dakota, Oklahera, Texas, and Washington. It covered 80 percent of the marriages registered in the United States. Semping errors of estimates for the MRA appear in table 5 .
    ${ }^{2}$ Base populations exclude percons under 14 years of age. Rates for all marriages are based on the unmarried population for first marriages, on the nevermarried population; and for remarriages, on the widowed and divorced populations.
    ${ }^{3}$ Figures include data for Cailfornia, Maryland, Massachusetts, Michigan, Nek York, Ohio, and parts of Illinois; these areas did not require reporting of race or color.
    "Rates are shown for ages 14-24 years.
    ${ }^{\text {Data }}$ exclude remarriages in Michigan, Chio, and South Carolina.
    ${ }_{7}$ Rates are shown for aces 14-44 years.
    ${ }^{7}$ Date include all remarriages in Michican, Ohio, and South Carolina.
    ${ }^{8}$ Figures are included in all marriages.

