

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|---------------------|---------------|----------------|----------------|---------------|---------------|
| ALL RACES, ALL BIRTHWEIGHTS | | | | | | |
| ALL CAUSES..... | NUMBER... 4,026,036 | 27,523 | 18,275 | 14,622 | 3,653 | 9,248 |
| | RATE..... | 683.6 | 453.9 | 363.2 | 90.7 | 229.7 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 5,538 | 5,538 | 3,906 | 2,984 | 923 | 1,632 |
| | RATE..... | 137.6 | 97.0 | 74.1 | 22.9 | 40.5 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 4,408 | 4,408 | 4,324 | 4,195 | 129 | 84 |
| | RATE..... | 109.5 | 107.4 | 104.2 | 3.2 | 2.1 |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 2,236 | 2,236 | 186 | 24 | 162 | 2,049 |
| | RATE..... | 55.5 | 4.6 | .6 | 4.0 | 50.9 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 1,501 | 1,501 | 1,493 | 1,469 | 23 | 8 |
| | RATE..... | 37.3 | 37.1 | 36.5 | .6 | * |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 1,019 | 1,019 | 953 | 763 | 190 | 66 |
| | RATE..... | 25.3 | 23.7 | 18.9 | 4.7 | 1.6 |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... 1,014 | 1,014 | 995 | 961 | 34 | 19 |
| | RATE..... | 25.2 | 24.7 | 23.9 | .9 | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 970 | 970 | 103 | 17 | 85 | 867 |
| | RATE..... | 24.1 | 2.5 | * | 2.1 | 21.5 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... 695 | 695 | 649 | 282 | 367 | 46 |
| | RATE..... | 17.3 | 16.1 | 7.0 | 9.1 | 1.2 |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 616 | 616 | 216 | 138 | 79 | 400 |
| | RATE..... | 15.3 | 5.4 | 3.4 | 2.0 | 9.9 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 531 | 531 | 508 | 392 | 116 | 23 |
| | RATE..... | 13.2 | 12.6 | 9.7 | 2.9 | .6 |
| ALL OTHER CAUSES..... | NUMBER... 8,994 | 8,994 | 4,941 | 3,396 | 1,545 | 4,053 |
| | RATE..... | 223.4 | 122.7 | 84.4 | 38.4 | 100.7 |

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(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------------|---------------|----------------|----------------|---------------|---------------|
| ALL RACES, LESS THAN 2,500 GRAMS | | | | | | |
| ALL CAUSES..... | NUMBER... 309,760 | 18,151 | 14,752 | 12,413 | 2,339 | 3,399 |
| | RATE..... | 5,859.6 | 4,762.4 | 4,007.2 | 755.2 | 1,097.2 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 3,134 | 3,134 | 2,461 | 2,056 | 404 | 673 |
| | RATE..... | 1,011.8 | 794.4 | 663.9 | 130.6 | 217.3 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 4,218 | 4,218 | 4,136 | 4,008 | 128 | 82 |
| | RATE..... | 1,361.8 | 1,335.1 | 1,293.9 | 41.2 | 26.6 |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 432 | 432 | 35 | 4 | 31 | 397 |
| | RATE..... | 139.4 | 11.4 | * | 10.1 | 128.0 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 1,422 | 1,422 | 1,415 | 1,392 | 23 | 7 |
| | RATE..... | 459.1 | 456.8 | 449.3 | 7.5 | * |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 983 | 983 | 921 | 738 | 183 | 61 |
| | RATE..... | 317.3 | 297.5 | 238.4 | 59.1 | 19.8 |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... 877 | 877 | 863 | 843 | 19 | 14 |
| | RATE..... | 283.0 | 278.5 | 272.3 | * | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 146 | 146 | 20 | 7 | 13 | 126 |
| | RATE..... | 47.1 | 6.5 | * | * | 40.6 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... 599 | 599 | 555 | 236 | 319 | 43 |
| | RATE..... | 193.2 | 179.2 | 76.2 | 103.0 | 14.0 |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 266 | 266 | 120 | 83 | 37 | 146 |
| | RATE..... | 85.9 | 38.8 | 26.8 | 12.0 | 47.1 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 270 | 270 | 265 | 215 | 49 | 5 |
| | RATE..... | 87.0 | 85.4 | 69.4 | 16.0 | * |
| ALL OTHER CAUSES..... | NUMBER... 5,805 | 5,805 | 3,961 | 2,830 | 1,132 | 1,844 |
| | RATE..... | 1,874.1 | 1,278.8 | 913.4 | 365.4 | 595.2 |

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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|---------------------|---------------|----------------|----------------|---------------|---------------|
| ALL RACES, 2,500 GRAMS OR MORE | | | | | | |
| ALL CAUSES..... | NUMBER... 3,714,965 | 8,989 | 3,164 | 1,862 | 1,302 | 5,825 |
| | RATE..... | 242.0 | 85.2 | 50.1 | 35.0 | 156.8 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 2,366 | 2,366 | 1,413 | 896 | 517 | 952 |
| | RATE..... | 63.7 | 38.0 | 24.1 | 13.9 | 25.6 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 31 | 31 | 30 | 29 | 1 | 1 |
| | RATE..... | .8 | .8 | .8 | * | * |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 1,801 | 1,801 | 150 | 19 | 130 | 1,651 |
| | RATE..... | 48.5 | 4.0 | * | 3.5 | 44.4 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 23 | 23 | 22 | 22 | - | 1 |
| | RATE..... | .6 | .6 | .6 | - | * |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 30 | 30 | 25 | 18 | 7 | 5 |
| | RATE..... | .8 | .7 | * | * | * |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... 112 | 112 | 107 | 92 | 15 | 5 |
| | RATE..... | 3.0 | 2.9 | 2.5 | * | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 823 | 823 | 82 | 10 | 72 | 740 |
| | RATE..... | 22.1 | 2.2 | * | 1.9 | 19.9 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... 94 | 94 | 91 | 44 | 47 | 3 |
| | RATE..... | 2.5 | 2.4 | 1.2 | 1.3 | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 346 | 346 | 94 | 54 | 40 | 252 |
| | RATE..... | 9.3 | 2.5 | 1.4 | 1.1 | 6.8 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 255 | 255 | 239 | 173 | 66 | 16 |
| | RATE..... | 6.9 | 6.4 | 4.7 | 1.8 | * |
| ALL OTHER CAUSES..... | NUMBER... 3,108 | 3,108 | 909 | 504 | 405 | 2,199 |
| | RATE..... | 83.7 | 24.5 | 13.6 | 10.9 | 59.2 |

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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-----------------|---------------|----------------|----------------|---------------|---------------|
| ALL RACES, NOT STATED BIRTHWEIGHT | | | | | | |
| ALL CAUSES..... | NUMBER... 1,311 | 383 | 359 | 347 | 12 | 24 |
| | RATE..... | 29,221.2 | 27,378.0 | 26,452.3 | * | 1,843.2 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 38 | 32 | 31 | 1 | 6 | * |
| | RATE..... | 2,924.7 | 2,463.8 | 2,383.6 | * | * |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 159 | 158 | 158 | - | 1 | * |
| | RATE..... | 12,113.3 | 12,036.9 | 12,036.9 | - | * |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 3 | 1 | 1 | - | 2 | * |
| | RATE..... | * | * | * | - | * |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 56 | 56 | 56 | - | - | - |
| | RATE..... | 4,240.0 | 4,240.0 | 4,240.0 | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 6 | 6 | 6 | - | - | - |
| | RATE..... | * | * | * | - | - |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... 25 | 25 | 25 | - | - | - |
| | RATE..... | 1,923.2 | 1,923.2 | 1,923.2 | - | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 1 | - | - | - | 1 | * |
| | RATE..... | * | - | - | - | * |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... 3 | 3 | 2 | 1 | - | - |
| | RATE..... | * | * | * | * | - |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 4 | 2 | 1 | 1 | 2 | * |
| | RATE..... | * | * | * | * | * |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 7 | 5 | 4 | 1 | 2 | * |
| | RATE..... | * | * | * | * | * |
| ALL OTHER CAUSES..... | NUMBER... 81 | 71 | 63 | 8 | 10 | * |
| | RATE..... | 6,164.2 | 5,396.1 | 4,782.0 | * | * |

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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|---------------------|---------------|----------------|----------------|---------------|---------------|
| WHITE, ALL BIRTHWEIGHTS | | | | | | |
| ALL CAUSES..... | NUMBER... 3,177,698 | 18,087 | 12,078 | 9,571 | 2,506 | 6,009 |
| | RATE..... | 569.2 | 380.1 | 301.2 | 78.9 | 189.1 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 4,261 | 4,261 | 3,065 | 2,362 | 704 | 1,196 |
| | RATE..... | 134.1 | 96.5 | 74.3 | 22.1 | 37.6 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 2,463 | 2,463 | 2,422 | 2,343 | 79 | 41 |
| | RATE..... | 77.5 | 76.2 | 73.7 | 2.5 | 1.3 |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 1,449 | 1,449 | 137 | 17 | 120 | 1,312 |
| | RATE..... | 45.6 | 4.3 | * | 3.8 | 41.3 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 932 | 932 | 928 | 913 | 14 | 4 |
| | RATE..... | 29.3 | 29.2 | 28.7 | * | * |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 633 | 633 | 597 | 471 | 126 | 36 |
| | RATE..... | 19.9 | 18.8 | 14.8 | 4.0 | 1.1 |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... 696 | 696 | 684 | 659 | 25 | 12 |
| | RATE..... | 21.9 | 21.5 | 20.7 | .8 | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 657 | 657 | 72 | 10 | 62 | 584 |
| | RATE..... | 20.7 | 2.3 | * | 2.0 | 18.4 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... 439 | 439 | 414 | 182 | 232 | 25 |
| | RATE..... | 13.8 | 13.0 | 5.7 | 7.3 | .8 |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 408 | 408 | 151 | 95 | 55 | 257 |
| | RATE..... | 12.8 | 4.7 | 3.0 | 1.7 | 8.1 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 391 | 391 | 376 | 288 | 88 | 15 |
| | RATE..... | 12.3 | 11.8 | 9.1 | 2.8 | * |
| ALL OTHER CAUSES..... | NUMBER... 5,759 | 5,759 | 3,232 | 2,231 | 1,002 | 2,527 |
| | RATE..... | 181.2 | 101.7 | 70.2 | 31.5 | 79.5 |

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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| WHITE, LESS THAN 2,500 GRAMS | | | | | | |
| ALL CAUSES..... | 212,870 | 11,380 | 9,419 | 7,907 | 1,512 | 1,961 |
| | | 5,345.8 | 4,424.6 | 3,714.3 | 710.3 | 921.2 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 2,412 | 1,924 | 1,620 | 304 | 488 |
| | | 1,133.2 | 903.9 | 760.9 | 143.0 | 229.3 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 2,363 | 2,323 | 2,245 | 78 | 40 |
| | | 1,110.1 | 1,091.2 | 1,054.7 | 36.4 | 18.9 |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | 233 | 25 | 3 | 22 | 207 |
| | | 109.3 | 11.9 | * | 10.4 | 97.4 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 880 | 877 | 863 | 14 | 3 |
| | | 413.5 | 412.0 | 405.4 | * | * |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 609 | 577 | 456 | 121 | 32 |
| | | 286.0 | 270.9 | 214.2 | 56.7 | 15.1 |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 585 | 577 | 562 | 14 | 8 |
| | | 274.6 | 270.8 | 264.2 | * | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | 84 | 11 | 3 | 8 | 73 |
| | | 39.3 | * | * | * | 34.1 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | 360 | 335 | 143 | 192 | 24 |
| | | 168.9 | 157.6 | 67.2 | 90.3 | 11.4 |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | 175 | 85 | 59 | 26 | 90 |
| | | 82.0 | 39.9 | 27.6 | 12.3 | 42.1 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | 184 | 181 | 147 | 33 | 3 |
| | | 86.2 | 84.8 | 69.2 | 15.7 | * |
| ALL OTHER CAUSES..... | | 3,497 | 2,504 | 1,805 | 699 | 993 |
| | | 1,642.8 | 1,176.4 | 848.0 | 328.4 | 466.4 |

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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|---------------------|---------------|----------------|----------------|---------------|---------------|
| WHITE, 2,500 GRAMS OR MORE | | | | | | |
| ALL CAUSES..... | NUMBER... 2,963,831 | 6,461 | 2,434 | 1,449 | 984 | 4,027 |
| | RATE..... | 218.0 | 82.1 | 48.9 | 33.2 | 135.9 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 1,815 | 1,815 | 1,112 | 714 | 398 | 703 |
| | RATE..... | 61.2 | 37.5 | 24.1 | 13.4 | 23.7 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 17 | 17 | 17 | 16 | 1 | - |
| | RATE..... | * | * | * | * | - |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 1,213 | 1,213 | 111 | 13 | 97 | 1,102 |
| | RATE..... | 40.9 | 3.7 | * | 3.3 | 37.2 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 19 | 19 | 18 | 18 | - | 1 |
| | RATE..... | * | * | * | - | * |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 21 | 21 | 17 | 12 | 5 | 4 |
| | RATE..... | .7 | * | * | * | * |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... 92 | 92 | 88 | 77 | 11 | 4 |
| | RATE..... | 3.1 | 3.0 | 2.6 | * | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 572 | 572 | 61 | 7 | 54 | 511 |
| | RATE..... | 19.3 | 2.1 | * | 1.8 | 17.2 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... 77 | 77 | 76 | 36 | 39 | 1 |
| | RATE..... | 2.6 | 2.6 | 1.2 | 1.3 | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 229 | 229 | 64 | 36 | 28 | 165 |
| | RATE..... | 7.7 | 2.1 | 1.2 | 1.0 | 5.6 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 202 | 202 | 192 | 139 | 53 | 10 |
| | RATE..... | 6.8 | 6.5 | 4.7 | 1.8 | * |
| ALL OTHER CAUSES..... | NUMBER... 2,204 | 2,204 | 677 | 381 | 296 | 1,526 |
| | RATE..... | 74.3 | 22.9 | 12.9 | 10.0 | 51.5 |

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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| WHITE, NOT STATED BIRTHWEIGHT | | | | | | |
| ALL CAUSES..... | 997 | 247 | 226 | 215 | 10 | 21 |
| | | 24,742.9 | 22,621.5 | 21,604.8 | * | 2,121.3 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 34 | 29 | 28 | 1 | 5 |
| | | 3,443.0 | 2,938.0 | 2,832.5 | * | * |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 83 | 82 | 82 | - | 1 |
| | | 8,325.8 | 8,225.3 | 8,225.3 | - | * |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | 3 | 1 | 1 | - | 2 |
| | | * | * | * | - | * |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 32 | 32 | 32 | - | - |
| | | 3,242.0 | 3,242.0 | 3,242.0 | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 3 | 3 | 3 | - | - |
| | | * | * | * | - | - |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 19 | 19 | 19 | - | - |
| | | * | * | * | - | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | 1 | - | - | - | 1 |
| | | * | - | - | - | * |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | 3 | 3 | 2 | 1 | - |
| | | * | * | * | * | - |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | 4 | 2 | 1 | 1 | 2 |
| | | * | * | * | * | * |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | 5 | 3 | 2 | 1 | 2 |
| | | * | * | * | * | * |
| ALL OTHER CAUSES..... | | 59 | 51 | 45 | 6 | 8 |
| | | 5,883.9 | 5,075.2 | 4,468.3 | * | * |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------------|---------------|----------------|----------------|---------------|---------------|
| BLACK, ALL BIRTHWEIGHTS | | | | | | |
| ALL CAUSES..... | NUMBER... 606,183 | 8,084 | 5,396 | 4,425 | 971 | 2,688 |
| | RATE..... | 1,333.6 | 890.2 | 730.0 | 160.2 | 443.4 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 982 | 982 | 650 | 488 | 162 | 332 |
| | RATE..... | 162.1 | 107.3 | 80.5 | 26.8 | 54.8 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 1,779 | 1,779 | 1,737 | 1,690 | 47 | 42 |
| | RATE..... | 293.5 | 286.5 | 278.7 | 7.8 | 7.0 |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 688 | 688 | 39 | 6 | 33 | 649 |
| | RATE..... | 113.5 | 6.5 | * | 5.5 | 107.1 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 517 | 517 | 512 | 504 | 8 | 4 |
| | RATE..... | 85.2 | 84.5 | 83.2 | * | * |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 346 | 346 | 319 | 262 | 57 | 26 |
| | RATE..... | 57.0 | 52.7 | 43.2 | 9.4 | 4.3 |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... 280 | 280 | 274 | 266 | 8 | 6 |
| | RATE..... | 46.2 | 45.2 | 43.9 | * | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 251 | 251 | 27 | 6 | 21 | 224 |
| | RATE..... | 41.5 | 4.5 | * | 3.5 | 37.0 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... 229 | 229 | 212 | 88 | 124 | 17 |
| | RATE..... | 37.7 | 34.9 | 14.5 | 20.4 | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 177 | 177 | 52 | 31 | 21 | 125 |
| | RATE..... | 29.2 | 8.6 | 5.2 | 3.5 | 20.6 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 118 | 118 | 111 | 87 | 24 | 7 |
| | RATE..... | 19.5 | 18.4 | 14.4 | 4.0 | * |
| ALL OTHER CAUSES..... | NUMBER... 2,717 | 2,717 | 1,462 | 997 | 465 | 1,255 |
| | RATE..... | 448.2 | 241.1 | 164.4 | 76.7 | 207.1 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| BLACK, LESS THAN 2,500 GRAMS | | | | | | |
| ALL CAUSES..... | 78,760 | 5,960 | 4,708 | 3,992 | 716 | 1,252 |
| | | 7,567.6 | 5,977.9 | 5,068.3 | 909.6 | 1,589.7 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 569 | 422 | 345 | 78 | 147 |
| | | 722.6 | 536.2 | 437.4 | 98.8 | 186.4 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 1,700 | 1,659 | 1,612 | 47 | 41 |
| | | 2,158.6 | 2,106.2 | 2,046.3 | 59.9 | 52.4 |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | 180 | 10 | 1 | 9 | 170 |
| | | 228.7 | * | * | * | 215.9 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 493 | 489 | 481 | 8 | 4 |
| | | 626.3 | 621.2 | 610.9 | * | * |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 336 | 311 | 256 | 55 | 25 |
| | | 427.1 | 395.2 | 325.1 | 70.2 | 31.9 |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 260 | 254 | 249 | 5 | 6 |
| | | 329.7 | 322.1 | 315.6 | * | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | 53 | 6 | 3 | 3 | 47 |
| | | 67.6 | * | * | * | 60.0 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | 213 | 198 | 82 | 116 | 15 |
| | | 269.9 | 250.8 | 104.0 | 146.8 | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | 79 | 27 | 17 | 10 | 52 |
| | | 100.8 | 34.5 | * | * | 66.3 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | 77 | 75 | 61 | 14 | 2 |
| | | 97.6 | 95.0 | 77.2 | * | * |
| ALL OTHER CAUSES..... | | 1,999 | 1,257 | 886 | 371 | 742 |
| | | 2,538.7 | 1,596.3 | 1,125.0 | 471.3 | 942.4 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------------|---------------|----------------|----------------|---------------|---------------|
| BLACK, 2,500 GRAMS OR MORE | | | | | | |
| ALL CAUSES..... | NUMBER... 527,185 | 2,009 | 574 | 320 | 254 | 1,435 |
| | RATE..... | 381.0 | 108.8 | 60.7 | 48.1 | 272.2 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 410 | 410 | 225 | 140 | 85 | 185 |
| | RATE..... | 77.8 | 42.7 | 26.6 | 16.1 | 35.1 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 11 | 11 | 10 | 10 | - | 1 |
| | RATE..... | * | * | * | - | * |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 508 | 508 | 29 | 5 | 24 | 479 |
| | RATE..... | 96.4 | 5.5 | * | 4.6 | 90.9 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 3 | 3 | 3 | 3 | - | - |
| | RATE..... | * | * | * | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 7 | 7 | 6 | 4 | 2 | 1 |
| | RATE..... | * | * | * | * | * |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... 17 | 17 | 17 | 14 | 3 | - |
| | RATE..... | * | * | * | * | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 198 | 198 | 21 | 3 | 18 | 177 |
| | RATE..... | 37.6 | 4.0 | * | * | 33.6 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... 16 | 16 | 14 | 6 | 8 | 2 |
| | RATE..... | * | * | * | * | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 98 | 98 | 25 | 14 | 11 | 72 |
| | RATE..... | 18.5 | 4.8 | * | * | 13.7 |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 39 | 39 | 34 | 24 | 10 | 5 |
| | RATE..... | 7.5 | 6.5 | 4.6 | * | * |
| ALL OTHER CAUSES..... | NUMBER... 700 | 700 | 188 | 96 | 92 | 512 |
| | RATE..... | 132.8 | 35.7 | 18.1 | 17.5 | 97.1 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| BLACK, NOT STATED BIRTHWEIGHT | | | | | | |
| ALL CAUSES..... | 238 | 115 | 114 | 113 | 1 | 1 |
| | | 48,414.9 | 47,994.7 | 47,574.5 | * | * |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 3 | 3 | 3 | - | - |
| | | * | * | * | - | - |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 68 | 68 | 68 | - | - |
| | | 28,461.6 | 28,461.6 | 28,461.6 | - | - |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 20 | 20 | 20 | - | - |
| | | 8,491.4 | 8,491.4 | 8,491.4 | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 2 | 2 | 2 | - | - |
| | | * | * | * | - | - |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 3 | 3 | 3 | - | - |
| | | * | * | * | - | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | 2 | 2 | 2 | - | - |
| | | * | * | * | - | - |
| ALL OTHER CAUSES..... | | 17 | 16 | 15 | 1 | 1 |
| | | * | * | * | * | * |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| AMERICAN INDIAN 1/, ALL BIRTHWEIGHTS | | | | | | |
| ALL CAUSES..... | 41,872 | 404 | 176 | 129 | 47 | 228 |
| | | 965.0 | 420.9 | 307.8 | 113.1 | 544.1 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 65 | 40 | 29 | 10 | 25 |
| | | 154.7 | 94.5 | 70.3 | * | 60.2 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 28 | 28 | 28 | - | - |
| | | 67.6 | 67.6 | 67.6 | - | - |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | 61 | 8 | 1 | 7 | 53 |
| | | 146.6 | * | * | * | 127.5 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 14 | 14 | 14 | - | - |
| | | * | * | * | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 9 | 8 | 6 | 2 | 1 |
| | | * | * | * | * | * |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 13 | 12 | 11 | 1 | 1 |
| | | * | * | * | * | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | 37 | 1 | - | 1 | 36 |
| | | 88.9 | * | - | * | 86.5 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | 7 | 5 | 4 | 1 | 2 |
| | | * | * | * | * | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | 10 | 3 | 2 | 1 | 7 |
| | | * | * | * | * | * |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | 6 | 6 | 6 | - | - |
| | | * | * | * | - | - |
| ALL OTHER CAUSES..... | | 152 | 50 | 26 | 24 | 102 |
| | | 363.9 | 120.6 | 63.1 | 57.5 | 243.3 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| AMERICAN INDIAN 1/, LESS THAN 2,500 GRAMS | | | | | | |
| ALL CAUSES..... | 3,072 | 189 | 128 | 101 | 27 | 61 |
| | RATE..... | 6,159.5 | 4,158.8 | 3,274.1 | 884.8 | 2,000.7 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 32 | 23 | 19 | 4 | 9 |
| | RATE..... | 1,052.1 | 756.6 | * | * | * |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 26 | 26 | 26 | - | - |
| | RATE..... | 855.8 | 855.8 | 855.8 | - | - |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | 11 | - | - | - | 11 |
| | RATE..... | * | - | - | - | * |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 13 | 13 | 13 | - | - |
| | RATE..... | * | * | * | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 8 | 7 | 5 | 2 | 1 |
| | RATE..... | * | * | * | * | * |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 9 | 9 | 9 | - | - |
| | RATE..... | * | * | * | - | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | 7 | 1 | - | 1 | 6 |
| | RATE..... | * | * | - | * | * |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | 6 | 4 | 3 | 1 | 2 |
| | RATE..... | * | * | * | * | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | 2 | 2 | 1 | 1 | - |
| | RATE..... | * | * | * | * | - |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | 2 | 2 | 2 | - | - |
| | RATE..... | * | * | * | - | - |
| ALL OTHER CAUSES..... | | 72 | 39 | 21 | 18 | 32 |
| | RATE..... | 2,332.0 | 1,282.8 | 695.5 | * | 1,049.2 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| AMERICAN INDIAN 1/, 2,500 GRAMS OR MORE | | | | | | |
| ALL CAUSES..... | 38,773 | 208 | 41 | 22 | 19 | 166 |
| | RATE..... | 536.0 | 107.0 | 57.5 | * | 429.0 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... | 32 | 16 | 10 | 6 | 16 |
| | RATE..... | 83.7 | * | * | * | * |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... | - | - | - | - | - |
| | RATE..... | - | - | - | - | - |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... | 50 | 8 | 1 | 7 | 42 |
| | RATE..... | 129.7 | * | * | * | 109.1 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... | - | - | - | - | - |
| | RATE..... | - | - | - | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... | - | - | - | - | - |
| | RATE..... | - | - | - | - | - |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... | 3 | 2 | 1 | 1 | 1 |
| | RATE..... | * | * | * | * | * |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... | 30 | - | - | - | 30 |
| | RATE..... | 77.8 | - | - | - | 77.8 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... | 1 | 1 | 1 | - | - |
| | RATE..... | * | * | * | - | - |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... | 8 | 1 | 1 | - | 7 |
| | RATE..... | * | * | * | - | * |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... | 4 | 4 | 4 | - | - |
| | RATE..... | * | * | * | - | - |
| ALL OTHER CAUSES..... | NUMBER... | 79 | 9 | 4 | 5 | 70 |
| | RATE..... | 203.1 | * | * | * | 179.6 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

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(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| AMERICAN INDIAN 1/, NOT STATED BIRTHWEIGHT | | | | | | |
| ALL CAUSES..... | 27 | 7 | 7 | 6 | 1 | - |
| | | * | * | * | * | - |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 2 | 2 | 2 | - | - |
| | | * | * | * | - | - |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 1 | 1 | 1 | - | - |
| | | * | * | * | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 1 | 1 | 1 | - | - |
| | | * | * | * | - | - |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 1 | 1 | 1 | - | - |
| | | * | * | * | - | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | - | - | - | - | - |
| | | - | - | - | - | - |
| ALL OTHER CAUSES..... | | 2 | 2 | 1 | 1 | - |
| | | * | * | * | * | - |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| ASIAN OR PACIFIC ISLANDER, ALL BIRTHWEIGHTS | | | | | | |
| ALL CAUSES..... | 200,283 | 947 | 624 | 496 | 128 | 323 |
|RATE..... | | 473.0 | 311.8 | 247.8 | 64.0 | 161.2 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 230 | 151 | 105 | 47 | 79 |
|RATE..... | | 114.7 | 75.4 | 52.2 | 23.2 | 39.3 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 138 | 137 | 134 | 3 | 1 |
|RATE..... | | 68.9 | 68.4 | 66.9 | * | * |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | 37 | 2 | - | 2 | 35 |
|RATE..... | | 18.7 | * | - | * | 17.7 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 38 | 38 | 37 | 1 | - |
|RATE..... | | 19.2 | 19.2 | 18.7 | * | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 31 | 28 | 23 | 5 | 3 |
|RATE..... | | 15.7 | 14.2 | 11.6 | * | * |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 25 | 25 | 25 | - | - |
|RATE..... | | 12.6 | 12.6 | 12.6 | - | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | 24 | 2 | 1 | 1 | 22 |
|RATE..... | | 12.1 | * | * | * | 11.1 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | 20 | 18 | 8 | 10 | 2 |
|RATE..... | | 10.1 | * | * | * | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | 21 | 10 | 9 | 1 | 11 |
|RATE..... | | 10.6 | * | * | * | * |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | 16 | 15 | 11 | 4 | 1 |
|RATE..... | | * | * | * | * | * |
| ALL OTHER CAUSES..... | | 365 | 197 | 142 | 54 | 168 |
|RATE..... | | 182.4 | 98.3 | 71.1 | 27.2 | 84.1 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
(INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| ASIAN OR PACIFIC ISLANDER, LESS THAN 2,500 GRAMS | | | | | | |
| ALL CAUSES..... | 15,058 | 622 | 498 | 414 | 84 | 124 |
| | | 4,128.0 | 3,303.9 | 2,747.9 | 556.0 | 824.1 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 120 | 91 | 73 | 18 | 29 |
| | | 799.8 | 605.5 | 484.6 | * | 194.3 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 129 | 128 | 125 | 3 | 1 |
| | | 855.7 | 849.0 | 829.0 | * | * |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | 8 | - | - | - | 8 |
| | | * | - | - | - | * |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 35 | 35 | 34 | 1 | - |
| | | 234.5 | 234.5 | 227.8 | * | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | 29 | 26 | 21 | 5 | 3 |
| | | 194.9 | 174.8 | 141.3 | * | * |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 23 | 23 | 23 | - | - |
| | | 154.5 | 154.5 | 154.5 | - | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | 2 | 2 | 1 | 1 | - |
| | | * | * | * | * | - |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | 20 | 18 | 8 | 10 | 2 |
| | | 134.0 | * | * | * | * |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | 10 | 6 | 6 | - | 4 |
| | | * | * | * | - | * |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | 7 | 7 | 5 | 2 | - |
| | | * | * | * | * | - |
| ALL OTHER CAUSES..... | | 237 | 160 | 117 | 43 | 77 |
| | | 1,573.3 | 1,064.5 | 776.3 | 288.2 | 508.8 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------------|---------------|----------------|----------------|---------------|---------------|
| ASIAN OR PACIFIC ISLANDER, 2,500 GRAMS OR MORE | | | | | | |
| ALL CAUSES..... | NUMBER... 185,176 | 312 | 115 | 70 | 44 | 197 |
| | RATE..... | 168.2 | 62.0 | 38.0 | 24.0 | 106.2 |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | NUMBER... 108 | 108 | 60 | 32 | 28 | 48 |
| | RATE..... | 58.5 | 32.3 | 17.1 | 15.3 | 26.1 |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | NUMBER... 3 | 3 | 3 | 3 | - | - |
| | RATE..... | * | * | * | - | - |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | NUMBER... 29 | 29 | 2 | - | 2 | 27 |
| | RATE..... | 15.8 | * | - | * | 14.7 |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | NUMBER... 1 | 1 | 1 | 1 | - | - |
| | RATE..... | * | * | * | - | - |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | NUMBER... 2 | 2 | 2 | 2 | - | - |
| | RATE..... | * | * | * | - | - |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | NUMBER... - | - | - | - | - | - |
| | RATE..... | - | - | - | - | - |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | NUMBER... 22 | 22 | - | - | - | 22 |
| | RATE..... | 12.0 | - | - | - | 12.0 |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | NUMBER... - | - | - | - | - | - |
| | RATE..... | - | - | - | - | - |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | NUMBER... 11 | 11 | 4 | 3 | 1 | 7 |
| | RATE..... | * | * | * | * | * |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | NUMBER... 9 | 9 | 8 | 6 | 2 | 1 |
| | RATE..... | * | * | * | * | * |
| ALL OTHER CAUSES..... | NUMBER... 125 | 125 | 35 | 24 | 11 | 91 |
| | RATE..... | 67.7 | 18.7 | 12.7 | * | 49.1 |

DOCUMENTATION TABLE 5

LIVE BIRTHS BY BIRTHWEIGHT AND RACE OF MOTHER AND INFANT DEATHS AND INFANT MORTALITY RATES BY AGE AT DEATH, BIRTHWEIGHT, AND RACE OF MOTHER FOR 10 MAJOR CAUSES OF INFANT DEATH: UNITED STATES, 2001 PERIOD DATA

(INFANT DEATHS WEIGHTED)
 (INFANT DEATHS ARE UNDER 1 YEAR. NEONATAL DEATHS ARE UNDER 28 DAYS; EARLY NEONATAL, 0-6 DAYS; LATE NEONATAL, 7-27 DAYS; AND POSTNEONATAL, 28 DAYS THROUGH 11 MONTHS)

(RATES ARE PER 100,000 LIVE BIRTHS)

| CAUSE OF DEATH, BIRTHWEIGHT, AND RACE OF MOTHER | LIVE BIRTHS | INFANT DEATHS | TOTAL NEONATAL | EARLY NEONATAL | LATE NEONATAL | POST NEONATAL |
|---|-------------|---------------|----------------|----------------|---------------|---------------|
| ASIAN OR PACIFIC ISLANDER, NOT STATED BIRTHWEIGHT | | | | | | |
| ALL CAUSES..... | 49 | 14 | 12 | 12 | - | 2 |
|NUMBER... | | * | * | * | - | * |
|RATE..... | | | | | | |
| CONGENITAL MALFORMATIONS (Q00-Q99)..... | | 1 | - | - | - | 1 |
|NUMBER... | | * | - | - | - | * |
|RATE..... | | | | | | |
| SHORT GESTATION AND LOW BIRTHWEIGHT NEC (P07)..... | | 6 | 6 | 6 | - | - |
|NUMBER... | | * | * | * | - | - |
|RATE..... | | | | | | |
| SUDDEN INFANT DEATH SYNDROME (R95)..... | | - | - | - | - | - |
|NUMBER... | | - | - | - | - | - |
|RATE..... | | | | | | |
| MATERNAL COMPLICATIONS OF PREGNANCY (P01)..... | | 2 | 2 | 2 | - | - |
|NUMBER... | | * | * | * | - | - |
|RATE..... | | | | | | |
| RESPIRATORY DISTRESS OF NEWBORN (P22)..... | | - | - | - | - | - |
|NUMBER... | | - | - | - | - | - |
|RATE..... | | | | | | |
| COMPLICATIONS OF PLACENTA, CORD, MEMBRANES (P02)..... | | 2 | 2 | 2 | - | - |
|NUMBER... | | * | * | * | - | - |
|RATE..... | | | | | | |
| ACCIDENTS (UNINTENTIONAL INJURIES) (V01-X59)..... | | - | - | - | - | - |
|NUMBER... | | - | - | - | - | - |
|RATE..... | | | | | | |
| BACTERIAL SEPSIS OF NEWBORN (P36)..... | | - | - | - | - | - |
|NUMBER... | | - | - | - | - | - |
|RATE..... | | | | | | |
| DISEASES OF THE CIRCULATORY SYSTEM (I00-I99)..... | | - | - | - | - | - |
|NUMBER... | | - | - | - | - | - |
|RATE..... | | | | | | |
| INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA (P20-P21)..... | | - | - | - | - | - |
|NUMBER... | | - | - | - | - | - |
|RATE..... | | | | | | |
| ALL OTHER CAUSES..... | | 3 | 2 | 2 | - | 1 |
|NUMBER... | | * | * | * | - | * |
|RATE..... | | | | | | |

* FIGURE DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION; BASED ON FEWER THAN 20 DEATHS IN THE NUMERATOR.
 - QUANTITY ZERO.

1/ INCLUDES ALEUTS AND ESKIMOS.