

QUEENSLAND PERINATAL DATA COLLECTION
NUMBER OF MOTHERS BY SELECTED VARIABLES BY YEAR^(a)

| Selected variable | Year of delivery | | | | | | | | | | | | | |
|--|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. |
| Indigenous status of mother^(b) | | | | | | | | | | | | | | |
| Aboriginal | 1,371 | 1,250 | 1,424 | 1,697 | 1,638 | 1,874 | 1,788 | 1,884 | 1,944 | 2,052 | 1,914 | 2,118 | 2,147 | 2,059 |
| Torres Strait Islander | 482 | 413 | 473 | 506 | 561 | 502 | 494 | 482 | 540 | 556 | 552 | 521 | 508 | 513 |
| Both Aboriginal & Torres Strait Islander | - | - | - | - | - | - | - | - | - | - | 20 | 92 | 194 | 229 |
| Neither Aboriginal nor Torres Strait Islander | 35,772 | 38,910 | 40,347 | 42,116 | 41,842 | 43,653 | 44,437 | 44,961 | 45,335 | 44,647 | 44,790 | 44,713 | 45,192 | 45,714 |
| Not stated | 1,217 | 55 | 52 | 148 | 90 | 44 | 46 | 29 | 45 | 46 | 2 | 6 | 1 | 9 |
| Age of mother (years) | | | | | | | | | | | | | | |
| Less than 20 | 2,887 | 2,976 | 3,154 | 3,351 | 3,231 | 3,286 | 3,189 | 3,259 | 3,299 | 3,205 | 3,235 | 3,085 | 3,159 | 3,183 |
| 20-34 | 33,002 | 34,512 | 35,563 | 37,121 | 36,729 | 38,299 | 38,792 | 38,842 | 38,972 | 38,138 | 37,705 | 37,849 | 38,117 | 38,147 |
| 35 or more | 2,938 | 3,140 | 3,579 | 3,995 | 4,171 | 4,488 | 4,784 | 5,255 | 5,593 | 5,959 | 6,338 | 6,516 | 6,765 | 7,194 |
| Not stated | 15 | - | - | - | - | - | - | - | - | - | - | - | 1 | - |
| Marital status | | | | | | | | | | | | | | |
| Single | 4,255 | 4,482 | 4,897 | 4,781 | 4,787 | 5,182 | 5,248 | 5,445 | 5,697 | 5,846 | 5,915 | 5,786 | 5,640 | 5,595 |
| Married/defacto | 33,389 | 35,111 | 36,172 | 39,125 | 38,808 | 40,396 | 41,017 | 41,366 | 41,635 | 40,887 | 40,829 | 41,059 | 41,693 | 42,245 |
| Other | 594 | 583 | 641 | 526 | 521 | 493 | 488 | 518 | 490 | 535 | 534 | 603 | 709 | 673 |
| Not stated | 604 | 452 | 586 | 35 | 15 | 2 | 12 | 27 | 42 | 34 | - | 2 | - | 11 |
| Number of previous deliveries | | | | | | | | | | | | | | |
| None | 14,869 | 15,723 | 16,499 | 17,586 | 17,295 | 17,910 | 18,292 | 18,770 | 18,700 | 18,612 | 18,718 | 18,509 | 19,070 | 19,448 |
| One to four | 23,276 | 24,246 | 25,152 | 25,730 | 25,686 | 26,940 | 27,345 | 27,676 | 28,344 | 27,814 | 27,702 | 28,015 | 28,049 | 28,103 |
| Five or more | 592 | 633 | 620 | 740 | 770 | 770 | 795 | 810 | 811 | 867 | 858 | 924 | 923 | 972 |
| Not stated | 105 | 26 | 25 | 411 | 380 | 453 | 333 | 100 | 9 | 9 | - | 2 | - | 1 |
| Plurality of pregnancy | | | | | | | | | | | | | | |
| Singleton | 38,411 | 40,153 | 41,758 | 43,917 | 43,496 | 45,451 | 46,111 | 46,689 | 47,224 | 46,645 | 46,554 | 46,763 | 47,361 | 47,762 |
| Twin | 420 | 455 | 516 | 525 | 616 | 593 | 626 | 644 | 611 | 633 | 690 | 662 | 658 | 733 |
| Other multiple | 11 | 20 | 22 | 25 | 19 | 29 | 28 | 23 | 29 | 24 | 34 | 25 | 23 | 29 |
| Onset of labour | | | | | | | | | | | | | | |
| Spontaneous - not augmented ^(c) | 22,112 | 22,729 | 20,883 | 20,020 | 20,032 | 21,396 | 20,903 | 19,358 | 17,462 | 17,362 | 17,126 | 17,177 | 17,179 | 16,515 |
| Spontaneous - augmented | 4,838 | 6,189 | 9,037 | 11,706 | 11,405 | 11,775 | 11,475 | 12,704 | 14,452 | 14,124 | 13,237 | 12,668 | 12,431 | 12,827 |
| Induced | 7,964 | 7,660 | 7,982 | 7,997 | 7,677 | 7,885 | 9,233 | 9,713 | 10,162 | 10,224 | 11,038 | 11,484 | 12,003 | 12,201 |
| No labour | 3,805 | 4,044 | 4,363 | 4,710 | 4,985 | 5,005 | 5,141 | 5,564 | 5,785 | 5,591 | 5,877 | 6,118 | 6,429 | 6,979 |
| Not stated | 123 | 6 | 31 | 34 | 32 | 12 | 13 | 17 | 3 | 1 | - | 3 | - | 2 |
| Number of mothers | 38,842 | 40,628 | 42,296 | 44,467 | 44,131 | 46,073 | 46,765 | 47,356 | 47,864 | 47,302 | 47,278 | 47,450 | 48,042 | 48,524 |

(a) Changes to the MR63d form may have influenced reporting. Form changes occurred in 1990, 1991, July 1994, July 1997, July 1998 and July 1999.

(b) This item was modified in 1998 to allow capture of data for mother's Indigenous status.

QUEENSLAND PERINATAL DATA COLLECTION
NUMBER OF MOTHERS BY SELECTED VARIABLES BY YEAR ^(a)

| Selected variable | Year of delivery | | | | | | | | | | | | | |
|---|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Indigenous status of mother ^(b) | | | | | | | | | | | | | | |
| Aboriginal | 3.5 | 3.1 | 3.4 | 3.8 | 3.7 | 4.1 | 3.8 | 4.0 | 4.1 | 4.3 | 4.0 | 4.5 | 4.5 | 4.2 |
| Torres Strait Islander | 1.2 | 1.0 | 1.1 | 1.1 | 1.3 | 1.1 | 1.1 | 1.0 | 1.1 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 |
| Both Aboriginal & Torres Strait Islander | - | - | - | - | - | - | - | - | - | - | 0.0 | 0.2 | 0.4 | 0.5 |
| Neither Aboriginal nor Torres Strait Islander | 92.1 | 95.8 | 95.4 | 94.7 | 94.8 | 94.7 | 95.0 | 94.9 | 94.7 | 94.4 | 94.7 | 94.2 | 94.1 | 94.2 |
| Not stated | 3.1 | 0.1 | 0.1 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Age of mother (years) | | | | | | | | | | | | | | |
| Less than 20 | 7.4 | 7.3 | 7.5 | 7.5 | 7.3 | 7.1 | 6.8 | 6.9 | 6.9 | 6.8 | 6.8 | 6.5 | 6.6 | 6.6 |
| 20-34 | 85.0 | 84.9 | 84.1 | 83.5 | 83.2 | 83.1 | 83.0 | 82.0 | 81.4 | 80.6 | 79.8 | 79.8 | 79.3 | 78.6 |
| 35 or more | 7.6 | 7.7 | 8.5 | 9.0 | 9.5 | 9.7 | 10.2 | 11.1 | 11.7 | 12.6 | 13.4 | 13.7 | 14.1 | 14.8 |
| Not stated | 0.0 | - | - | - | - | - | - | - | - | - | - | 0.0 | 0.0 | - |
| Marital status | | | | | | | | | | | | | | |
| Single | 11.0 | 11.0 | 11.6 | 10.8 | 10.8 | 11.2 | 11.2 | 11.5 | 11.9 | 12.4 | 12.5 | 12.2 | 11.7 | 11.5 |
| Married/defacto | 86.0 | 86.4 | 85.5 | 88.0 | 87.9 | 87.7 | 87.7 | 87.4 | 87.0 | 86.4 | 86.4 | 86.5 | 86.8 | 87.1 |
| Other | 1.5 | 1.4 | 1.5 | 1.2 | 1.2 | 1.1 | 1.0 | 1.1 | 1.0 | 1.1 | 1.1 | 1.3 | 1.5 | 1.4 |
| Not stated | 1.6 | 1.1 | 1.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | - | 0.0 | 0.0 | 0.0 |
| Number of previous deliveries | | | | | | | | | | | | | | |
| None | 38.3 | 38.7 | 39.0 | 39.5 | 39.2 | 38.9 | 39.1 | 39.6 | 39.1 | 39.3 | 39.6 | 39.0 | 39.7 | 40.1 |
| One to four | 59.9 | 59.7 | 59.5 | 57.9 | 58.2 | 58.5 | 58.5 | 58.4 | 59.2 | 58.8 | 58.6 | 59.0 | 58.4 | 57.9 |
| Five or more | 1.5 | 1.6 | 1.5 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.8 | 1.8 | 1.9 | 1.9 | 2.0 |
| Not stated | 0.3 | 0.1 | 0.1 | 0.9 | 0.9 | 1.0 | 0.7 | 0.2 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 |
| Plurality of pregnancy | | | | | | | | | | | | | | |
| Singleton | 98.9 | 98.8 | 98.7 | 98.8 | 98.6 | 98.6 | 98.6 | 98.6 | 98.7 | 98.6 | 98.5 | 98.6 | 98.6 | 98.4 |
| Twin | 1.1 | 1.1 | 1.2 | 1.2 | 1.4 | 1.3 | 1.3 | 1.4 | 1.3 | 1.3 | 1.5 | 1.4 | 1.4 | 1.5 |
| Other multiple | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 |
| Onset of Labour | | | | | | | | | | | | | | |
| Spontaneous - not augmented ^(c) | 56.9 | 55.9 | 49.4 | 45.0 | 45.4 | 46.4 | 44.7 | 40.9 | 36.5 | 36.7 | 36.2 | 36.2 | 35.8 | 34.0 |
| Spontaneous - augmented | 12.5 | 15.2 | 21.4 | 26.3 | 25.8 | 25.6 | 24.5 | 26.8 | 30.2 | 29.9 | 28.0 | 26.7 | 25.9 | 26.4 |
| Induced | 20.5 | 18.9 | 18.9 | 18.0 | 17.4 | 17.1 | 19.7 | 20.5 | 21.2 | 21.6 | 23.3 | 24.2 | 25.0 | 25.1 |
| No labour | 9.8 | 10.0 | 10.3 | 10.6 | 11.3 | 10.9 | 11.0 | 11.7 | 12.1 | 11.8 | 12.4 | 12.9 | 13.4 | 14.4 |
| Not stated | 0.3 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 |
| Number of mothers | 38,842 | 40,628 | 42,296 | 44,467 | 44,131 | 46,073 | 46,765 | 47,356 | 47,864 | 47,302 | 47,278 | 47,450 | 48,042 | 48,524 |

(a) Changes to the MR63d form may have influenced reporting. Form changes occurred in 1990, 1991, July 1994, July 1997, July 1998 and July 1999.

(b) This item was modified in 1998 to allow capture of data for mother's Indigenous status.

QUEENSLAND PERINATAL DATA COLLECTION
NUMBER OF BABIES BY SELECTED VARIABLES BY YEAR^(a)

| Selected Variable | Year of birth | | | | | | | | | | | | | |
|----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. |
| Method of delivery | | | | | | | | | | | | | | |
| SVD ^(b) | 26,519 | 27,936 | 28,886 | 30,282 | 29,900 | 31,245 | 31,839 | 32,280 | 33,068 | 32,664 | 32,297 | 32,280 | 32,519 | 31,807 |
| Forceps | 3,904 | 3,979 | 4,041 | 4,182 | 3,741 | 3,674 | 3,231 | 2,976 | 2,778 | 2,747 | 2,357 | 2,180 | 1,999 | 1,819 |
| Vacuum | 819 | 832 | 1,007 | 1,092 | 1,204 | 1,316 | 1,637 | 1,828 | 1,841 | 1,902 | 2,099 | 2,098 | 2,183 | 2,354 |
| Caesarean section | 7,354 | 7,796 | 8,345 | 8,866 | 9,393 | 9,979 | 10,157 | 10,398 | 10,294 | 10,121 | 10,821 | 11,188 | 11,650 | 12,940 |
| Breech | 505 | 551 | 535 | 579 | 517 | 485 | 546 | 533 | 492 | 477 | 387 | 368 | 362 | 356 |
| Other | - | - | - | 34 | 26 | 24 | 33 | 28 | 60 | 74 | 77 | 47 | 34 | 40 |
| Not stated | 185 | 29 | 45 | 7 | 6 | 3 | 6 | 3 | 2 | 2 | - | 2 | - | 2 |
| Birthweight (grams) | | | | | | | | | | | | | | |
| Less than 1,500 | 547 | 538 | 609 | 618 | 668 | 738 | 723 | 707 | 744 | 773 | 783 | 732 | 790 | 806 |
| 1,500-2,499 | 1,914 | 1,015 | 2,130 | 2,328 | 2,387 | 2,396 | 2,464 | 2,540 | 2,549 | 2,439 | 2,527 | 2,560 | 2,496 | 2,679 |
| 2,500-3,999 | 32,270 | 34,666 | 35,407 | 36,658 | 36,725 | 38,211 | 38,544 | 39,215 | 39,348 | 39,052 | 38,824 | 38,839 | 39,321 | 39,368 |
| 4,000 or more | 4,470 | 4,872 | 4,687 | 5,345 | 4,967 | 5,352 | 5,692 | 5,566 | 5,880 | 5,720 | 5,900 | 6,026 | 6,135 | 6,460 |
| Not stated | 85 | 32 | 26 | 93 | 40 | 29 | 26 | 18 | 14 | 3 | 4 | 6 | 5 | 5 |
| Gestation (weeks) | | | | | | | | | | | | | | |
| Less than 28 | 271 | 251 | 285 | 313 | 325 | 365 | 391 | 344 | 388 | 427 | 412 | 410 | 432 | 440 |
| 28-36 | 2,333 | 2,730 | 2,856 | 3,055 | 3,115 | 3,398 | 3,288 | 3,404 | 3,446 | 3,354 | 3,461 | 3,388 | 3,449 | 3,725 |
| 37-41 | 34,725 | 36,752 | 38,104 | 39,781 | 39,488 | 41,270 | 41,967 | 42,736 | 43,184 | 43,094 | 43,107 | 43,358 | 44,025 | 44,209 |
| 42 or more | 1,811 | 1,364 | 1,561 | 1,872 | 1,826 | 1,677 | 1,786 | 1,560 | 1,511 | 1,110 | 1,058 | 1,003 | 840 | 933 |
| Not stated | 146 | 26 | 53 | 21 | 33 | 16 | 17 | 2 | 6 | 2 | - | 4 | 1 | 11 |
| Perinatal deaths | | | | | | | | | | | | | | |
| Stillbirths | 284 | 285 | 299 | 326 | 324 | 305 | 292 | 330 | 363 | 362 | 353 | 341 | 347 | 358 |
| Neonatal deaths | 245 | 202 | 221 | 219 | 193 | 231 | 229 | 173 | 201 | 200 | 200 | 208 | 171 | 184 |
| Perinatal deaths | 529 | 487 | 520 | 545 | 517 | 536 | 521 | 503 | 564 | 562 | 553 | 549 | 518 | 542 |
| Number of babies | 39,286 | 41,123 | 42,859 | 45,042 | 44,787 | 46,726 | 47,449 | 48,046 | 48,535 | 47,987 | 48,038 | 48,163 | 48,747 | 49,318 |

(a) Changes to the MR63d form may have influenced reporting. Form changes occurred in 1990, 1991, July 1994, July 1997, July 1998 and July 1999.

(b) Includes all spontaneous cephalic deliveries for the years 1987 - 1989.

QUEENSLAND PERINATAL DATA COLLECTION
NUMBER OF BABIES BY SELECTED VARIABLES BY YEAR^(a)

| Selected Variable | Year of birth | | | | | | | | | | | | | |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Method of delivery | | | | | | | | | | | | | | |
| SVD ^(b) | 67.5 | 67.9 | 67.4 | 67.2 | 66.8 | 66.9 | 67.1 | 67.2 | 68.1 | 68.1 | 67.2 | 67.0 | 66.7 | 64.5 |
| Forceps | 9.9 | 9.7 | 9.4 | 9.3 | 8.4 | 7.9 | 6.8 | 6.2 | 5.7 | 5.7 | 4.9 | 4.5 | 4.1 | 3.7 |
| Vacuum | 2.1 | 2.0 | 2.3 | 2.4 | 2.7 | 2.8 | 3.5 | 3.8 | 3.8 | 4.0 | 4.4 | 4.4 | 4.5 | 4.8 |
| Caesarean section | 18.7 | 19.0 | 19.5 | 19.7 | 21.0 | 21.4 | 21.4 | 21.6 | 21.2 | 21.1 | 22.5 | 23.2 | 23.9 | 26.2 |
| Breech | 1.3 | 1.3 | 1.2 | 1.3 | 1.2 | 1.0 | 1.2 | 1.1 | 1.0 | 1.0 | 0.8 | 0.8 | 0.7 | 0.7 |
| Other | - | - | - | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Not stated | 0.5 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | - | 0.0 |
| Birthweight (grams) | | | | | | | | | | | | | | |
| Less than 1,500 | 1.4 | 1.3 | 1.4 | 1.4 | 1.5 | 1.6 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.5 | 1.6 | 1.6 |
| 1,500-2,499 | 4.9 | 2.5 | 5.0 | 5.2 | 5.3 | 5.1 | 5.2 | 5.3 | 5.3 | 5.1 | 5.3 | 5.3 | 5.1 | 5.4 |
| 2,500-3,999 | 82.1 | 84.3 | 82.6 | 81.4 | 82.0 | 81.8 | 81.2 | 81.6 | 81.1 | 81.4 | 80.8 | 80.6 | 80.7 | 79.8 |
| 4,000 or more | 11.4 | 11.8 | 10.9 | 11.9 | 11.1 | 11.5 | 12.0 | 11.6 | 12.1 | 11.9 | 12.3 | 12.5 | 12.6 | 13.1 |
| Not stated | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Gestation (weeks) | | | | | | | | | | | | | | |
| Less than 28 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.7 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 |
| 28-36 | 5.9 | 6.6 | 6.7 | 6.8 | 7.0 | 7.3 | 6.9 | 7.1 | 7.1 | 7.0 | 7.2 | 7.0 | 7.1 | 7.6 |
| 37-41 | 88.4 | 89.4 | 88.9 | 88.3 | 88.2 | 88.3 | 88.4 | 88.9 | 89.0 | 89.8 | 89.7 | 90.0 | 90.3 | 89.6 |
| 42 or more | 4.6 | 3.3 | 3.6 | 4.2 | 4.1 | 3.6 | 3.8 | 3.2 | 3.1 | 2.3 | 2.2 | 2.1 | 1.7 | 1.9 |
| Not stated | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 |
| Perinatal deaths | | | | | | | | | | | | | | |
| | Rate | Rate | Rate | Rate | Rate | Rate | Rate | Rate | Rate | Rate | Rate | Rate | Rate | Rate |
| Stillbirths ^(c) | 7.2 | 6.9 | 7.0 | 7.2 | 7.2 | 6.5 | 6.2 | 6.9 | 7.5 | 7.5 | 7.3 | 7.1 | 7.1 | 7.3 |
| Neonatal deaths ^(d) | 6.3 | 4.9 | 5.2 | 4.9 | 4.3 | 5.0 | 4.9 | 3.6 | 4.2 | 4.2 | 4.2 | 4.3 | 3.5 | 3.8 |
| Perinatal deaths ^(c) | 13.5 | 11.8 | 12.1 | 12.1 | 11.5 | 11.5 | 11.0 | 10.5 | 11.6 | 11.7 | 11.5 | 11.4 | 10.6 | 11.0 |
| Number of babies | 39,286 | 41,123 | 42,859 | 45,042 | 44,787 | 46,726 | 47,449 | 48,046 | 48,535 | 47,987 | 48,038 | 48,163 | 48,747 | 49,318 |

(a) Changes to the MR63d form may have influenced reporting. Form changes occurred in 1990, 1991, July 1994, July 1997, July 1998 and July 1999.

(b) Includes all spontaneous cephalic deliveries for the years 1987 - 1989.

(c) Per 1,000 births.

(d) Per 1,000 livebirths.

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