

**TABLE 10.01 PERINATAL DEATHS, QUEENSLAND, 2001  
TYPE OF PERINATAL DEATH BY SEX**

Type of perinatal death		Sex		Total <sup>(a)</sup>
		Male	Female	
Stillbirth	No.	177	175	363
	Rate <sup>(b)</sup>	6.9	7.2	7.3
Neonatal death	No.	118	81	199
	Rate <sup>(c)</sup>	4.7	3.4	4.0
Perinatal death	No.	295	256	562
	Rate <sup>(b)</sup>	11.6	10.6	11.3

(a) Includes stillbirths and neonatal deaths of indeterminate sex.

(b) Per 1,000 births of specified sex.

(c) Per 1,000 livebirths of specified sex.

**TABLE 10.02****STILLBIRTHS, QUEENSLAND, 2001  
TIME OF DEATH BY SEX**

Time of death	Sex				Total <sup>(a)</sup>	
	Male		Female		No.	%
Before labour commenced	No.	%	No.	%	No.	%
Before labour commenced	126	71.2	119	68.0	255	70.2
During labour but before delivery	36	20.3	29	16.6	66	18.2
Before delivery but not known if before or during labour	15	8.5	27	15.4	42	11.6
<b>Total</b>	<b>177</b>	<b>100.0</b>	<b>175</b>	<b>100.0</b>	<b>363</b>	<b>100.0</b>

(a) Includes stillbirths of indeterminate sex.

TABLE 10.03

**NEONATAL DEATHS, QUEENSLAND, 2001  
AGE AT NEONATAL DEATH BY SEX**

Age (days)	Sex					
	Male		Female		Total	
	No.	%	No.	%	No.	%
0	64	54.2	51	63.0	115	57.8
1	8	6.8	3	3.7	11	5.5
2	6	5.1	5	6.2	11	5.5
3	3	2.5	1	1.2	4	2.0
4	7	5.9	3	3.7	10	5.0
5	3	2.5	1	1.2	4	2.0
6	1	0.8	1	1.2	2	1.0
7	4	3.4	-	-	4	2.0
8 - 14	10	8.5	9	11.1	19	9.5
15 - 21	8	6.8	5	6.2	13	6.5
22 - 28	4	3.4	2	2.5	6	3.0
<b>Total</b>	<b>118</b>	<b>100.0</b>	<b>81</b>	<b>100.0</b>	<b>199</b>	<b>100.0</b>

**TABLE 10.04 PERINATAL DEATHS, QUEENSLAND, 2001,  
AGE OF MOTHER BY TYPE OF PERINATAL DEATH**

Age of mother (years)	Type of perinatal death						Total births No.
	Stillbirth		Neonatal death		Total		
	No.	Rate <sup>(a)</sup>	No.	Rate <sup>(b)</sup>	No.	Rate <sup>(a)</sup>	
Under 20	42	13.2	19	6.1	61	19.2	3,176
20 - 24	61	6.8	34	3.8	95	10.5	9,005
25 - 29	112	7.4	59	3.9	171	11.2	15,221
30 - 34	84	5.7	54	3.7	138	9.4	14,649
35 - 39	49	7.6	26	4.1	75	11.6	6,457
40 - 44	13	11.5	6	5.4	19	16.8	1,128
45 and over	2	37.0	1	19.2	3	55.6	54
<b>Total</b>	<b>363</b>	<b>7.3</b>	<b>199</b>	<b>4.0</b>	<b>562</b>	<b>11.3</b>	<b>49,690</b>

(a) Per 1,000 births of specified age.

(b) Per 1,000 livebirths of specified age.

**TABLE 10.05 PERINATAL DEATHS, QUEENSLAND, 2001**  
**INDIGENOUS STATUS OF MOTHER BY TYPE OF PERINATAL DEATH**

Indigenous status of mother	Type of perinatal death						Total births No.
	Stillbirth		Neonatal death		Total		
	No.	Rate <sup>(a)</sup>	No.	Rate <sup>(b)</sup>	No.	Rate <sup>(a)</sup>	
Aboriginal	26	13.5	19	10.0	45	23.4	1,925
Torres Strait Islander	7	12.8	3	5.5	10	18.2	548
Aboriginal & Torres Strait Islander	1	3.9	2	7.8	3	11.7	256
Neither Aboriginal nor Torres Strait Islander	329	7.0	175	3.8	504	10.7	46,953
Not stated	-	-	-	-	-	-	8
<b>Total</b>	<b>363</b>	<b>7.3</b>	<b>199</b>	<b>4.0</b>	<b>562</b>	<b>11.3</b>	<b>49,690</b>

(a) Per 1,000 births of specified Indigenous status of mother.

(b) Per 1,000 livebirths of specified Indigenous status of mother.

TABLE 10.06

## PERINATAL DEATHS, QUEENSLAND, 2001

## MARITAL STATUS OF MOTHER BY TYPE OF PERINATAL DEATH

Marital status of mother	Type of perinatal death						Total births No.
	Stillbirth		Neonatal death		Total		
	No.	Rate <sup>(a)</sup>	No.	Rate <sup>(b)</sup>	No.	Rate <sup>(a)</sup>	
Single	78	13.5	32	5.6	110	19.0	5,783
Married/defacto	277	6.4	163	3.8	440	10.2	43,188
Other	8	11.4	3	4.3	11	15.7	702
Not stated	-	-	1	58.8	1	58.8	17
<b>Total</b>	<b>363</b>	<b>7.3</b>	<b>199</b>	<b>4.0</b>	<b>562</b>	<b>11.3</b>	<b>49,690</b>

(a) Per 1,000 births of specified marital status of mother.

(b) Per 1,000 livebirths of specified marital status of mother.

**TABLE 10.07 PERINATAL DEATHS, QUEENSLAND, 2001**  
**PLURALITY OF PREGNANCY BY TYPE OF PERINATAL DEATH**

Plurality of pregnancy	Type of perinatal death						Total births No.
	Stillbirth		Neonatal death		Total		
	No.	Rate <sup>(a)</sup>	No.	Rate <sup>(b)</sup>	No.	Rate <sup>(a)</sup>	
Singleton	334	6.9	149	3.1	483	10.0	48,156
Multiple	29	18.9	50	33.2	79	51.5	1,534
<b>Total</b>	<b>363</b>	<b>7.3</b>	<b>199</b>	<b>4.0</b>	<b>562</b>	<b>11.3</b>	<b>49,690</b>

(a) Per 1,000 births of specified plurality.

(b) Per 1,000 livebirths of specified plurality.

**TABLE 10.08 PERINATAL DEATHS, QUEENSLAND, 2001  
BIRTHWEIGHT BY TYPE OF PERINATAL DEATH**

Birthweight (grams)	Type of perinatal death								
	Stillbirth			Neonatal death			Total		
	No.	%	Rate <sup>(a)</sup>	No.	%	Rate <sup>(b)</sup>	No.	%	Rate <sup>(a)</sup>
Less than 500	132	36.4	721.3	49	24.6	960.8	181	32.2	989.1
500 - 749	55	15.2	410.4	45	22.6	569.6	100	17.8	746.3
750 - 999	20	5.5	162.6	19	9.5	184.5	39	6.9	317.1
1,000 - 1,249	17	4.7	98.8	7	3.5	45.2	24	4.3	139.5
1,250 - 1,499	15	4.1	80.6	3	1.5	17.5	18	3.2	96.8
1,500 - 1,749	11	3.0	41.7	10	5.0	37.9	21	3.7	79.5
1,750 - 1,999	8	2.2	22.5	4	2.0	11.5	12	2.1	33.8
2,000 - 2,249	9	2.5	12.4	6	3.0	8.4	15	2.7	20.7
2,250 - 2,499	14	3.9	11.4	3	1.5	2.5	17	3.0	13.8
2,500 - 2,999	27	7.4	3.9	20	10.1	2.9	47	8.4	6.7
3,000 - 3,499	29	8.0	1.7	18	9.0	1.0	47	8.4	2.7
3,500 - 3,999	16	4.4	1.0	14	7.0	0.9	30	5.3	1.9
4,000 - 4,499	5	1.4	0.9	1	0.5	0.2	6	1.1	1.1
4,500 and over	3	0.8	2.9	-	-	-	3	0.5	2.9
Not stated	2	0.6	2.0	-	-	-	2	0.4	2.0
<b>Total</b>	<b>363</b>	<b>100.0</b>	<b>7.3</b>	<b>199</b>	<b>100.0</b>	<b>4.0</b>	<b>562</b>	<b>100.0</b>	<b>11.3</b>

(a) Per 1,000 births of specified birthweight.

(b) Per 1,000 livebirths of specified birthweight.

**TABLE 10.09 PERINATAL DEATHS, QUEENSLAND, 2001  
GESTATION BY TYPE OF PERINATAL DEATH**

Gestation (weeks)	Type of perinatal death								
	Stillbirth			Neonatal death			Total		
	No.	%	Rate <sup>(a)</sup>	No.	%	Rate <sup>(b)</sup>	No.	%	Rate <sup>(a)</sup>
Less than 22	64	17.6	666.7	32	16.1	1,000.0	96	17.1	1,000.0
22 - 24	102	28.1	593.0	52	26.1	742.9	154	27.4	895.3
25 - 27	32	8.8	183.9	29	14.6	204.2	61	10.9	350.6
28 - 31	44	12.1	105.5	12	6.0	32.2	56	10.0	134.3
32 - 36	44	12.1	13.7	24	12.1	7.6	68	12.1	21.2
37 - 41	75	20.7	1.7	48	24.1	1.1	123	21.9	2.7
42 and over	2	0.6	2.8	2	1.0	2.8	4	0.7	5.6
Not stated	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>363</b>	<b>100.0</b>	<b>7.3</b>	<b>199</b>	<b>100.0</b>	<b>4.0</b>	<b>562</b>	<b>100.0</b>	<b>11.3</b>

(a) Per 1,000 births of specified gestation.

(b) Per 1,000 livebirths of specified gestation.

TABLE 10.10

## PERINATAL DEATHS, QUEENSLAND, 2001

## COMMONWEALTH HEALTH SUB-REGION OF USUAL RESIDENCE OF MOTHER BY TYPE OF PERINATAL DEATH

Commonwealth Health Sub-Region of Usual Residence	Type of perinatal death									Total births	
	Stillbirth			Neonatal death			Perinatal death				
	No.	%	Rate <sup>(a)</sup>	No.	%	Rate <sup>(b)</sup>	No.	%	Rate <sup>(a)</sup>	No.	%
Brisbane North	36	9.9	7.0	27	13.6	5.3	63	11.2	12.2	5,154	10.4
Brisbane South	54	14.9	6.6	26	13.1	3.2	80	14.2	9.7	8,237	16.6
Cabool	28	7.7	6.8	18	9.0	4.4	46	8.2	11.2	4,111	8.3
Central West	-	-	-	-	-	-	-	-	-	200	0.4
Darling Downs	20	5.5	6.3	10	5.0	3.2	30	5.3	9.5	3,168	6.4
Far North	29	8.0	8.3	19	9.5	5.5	48	8.5	13.7	3,504	7.1
Fitzroy	16	4.4	6.0	8	4.0	3.0	24	4.3	9.0	2,661	5.4
Logan River Valley	27	7.4	6.7	15	7.5	3.8	42	7.5	10.5	4,016	8.1
Mackay	20	5.5	10.9	8	4.0	4.4	28	5.0	15.3	1,832	3.7
North West	8	2.2	10.6	4	2.0	5.4	12	2.1	15.9	754	1.5
Northern	20	5.5	6.5	20	10.1	6.6	40	7.1	13.1	3,059	6.2
South Coast	18	5.0	4.5	11	5.5	2.8	29	5.2	7.3	3,979	8.0
South West	2	0.6	4.3	-	-	-	2	0.4	4.3	466	0.9
Sunshine Cooloola	24	6.6	7.4	13	6.5	4.1	37	6.6	11.5	3,223	6.5
West Moreton	19	5.2	7.8	6	3.0	2.5	25	4.4	10.2	2,443	4.9
Wide Bay/Burnett	18	5.0	7.4	12	6.0	4.9	30	5.3	12.3	2,447	4.9
Other	24	6.6	55.0	2	1.0	4.9	26	4.6	59.6	436	0.9
<b>Total</b>	<b>363</b>	<b>100.0</b>	<b>7.3</b>	<b>199</b>	<b>100.0</b>	<b>4.0</b>	<b>562</b>	<b>100.0</b>	<b>11.3</b>	<b>49,690</b>	<b>100.0</b>

(a) Per 1,000 births of specified Sub-region of usual residence of mother.

(b) Per 1,000 livebirths of specified Sub-region of usual residence of mother.

**TABLE 10.11 NEONATAL DEATHS, QUEENSLAND, 2001 - BIRTHWEIGHT BY GESTATION**

Birthweight (grams)	Gestation (weeks)														Total	
	Less than 22		22-24		25-27		28-31		32-36		37-41		42 and over			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	29	90.6	17	32.7	2	6.9	1	8.3	-	-	-	-	-	-	49	24.6
500 - 749	3	9.4	31	59.6	11	37.9	-	-	-	-	-	-	-	-	45	22.6
750 - 999	-	-	3	5.8	15	51.7	1	8.3	-	-	-	-	-	-	19	9.5
1,000 - 1,249	-	-	1	1.9	1	3.4	5	41.7	-	-	-	-	-	-	7	3.5
1,250 - 1,499	-	-	-	-	-	-	2	16.7	-	-	1	2.1	-	-	3	1.5
1,500 - 1,749	-	-	-	-	-	-	2	16.7	6	25.0	2	4.2	-	-	10	5.0
1,750 - 1,999	-	-	-	-	-	-	-	-	3	12.5	1	2.1	-	-	4	2.0
2,000 - 2,249	-	-	-	-	-	-	1	8.3	3	12.5	1	2.1	1	50.0	6	3.0
2,250 - 2,499	-	-	-	-	-	-	-	-	1	4.2	2	4.2	-	-	3	1.5
2,500 - 2,999	-	-	-	-	-	-	-	-	7	29.2	13	27.1	-	-	20	10.1
3,000 - 3,499	-	-	-	-	-	-	-	-	3	12.5	15	31.3	-	-	18	9.0
3,500 - 3,999	-	-	-	-	-	-	-	-	1	4.2	13	27.1	-	-	14	7.0
4,000 - 4,499	-	-	-	-	-	-	-	-	-	-	-	-	1	50.0	1	0.5
4,500 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>32</b>	<b>100.0</b>	<b>52</b>	<b>100.0</b>	<b>29</b>	<b>100.0</b>	<b>12</b>	<b>100.0</b>	<b>24</b>	<b>100.0</b>	<b>48</b>	<b>100.0</b>	<b>2</b>	<b>100.0</b>	<b>199</b>	<b>100.0</b>

**TABLE 10.12 STILLBIRTHS, QUEENSLAND, 2001 - BIRTHWEIGHT BY GESTATION**

Birthweight (grams)	Gestation (weeks)															
	Less than 22		22-24		25-27		28-31		32-36		37-41		42 and over		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	59	92.2	68	66.7	3	9.4	1	2.3	1	2.3	-	-	-	-	132	36.4
500 - 749	5	7.8	30	29.4	12	37.5	8	18.2	-	-	-	-	-	-	55	15.2
750 - 999	-	-	3	2.9	10	31.3	5	11.4	2	4.5	-	-	-	-	20	5.5
1,000 - 1,249	-	-	1	1.0	5	15.6	10	22.7	1	2.3	-	-	-	-	17	4.7
1,250 - 1,499	-	-	-	-	2	6.3	10	22.7	3	6.8	-	-	-	-	15	4.1
1,500 - 1,749	-	-	-	-	-	-	6	13.6	3	6.8	2	2.7	-	-	11	3.0
1,750 - 1,999	-	-	-	-	-	-	2	4.5	4	9.1	2	2.7	-	-	8	2.2
2,000 - 2,249	-	-	-	-	-	-	1	2.3	6	13.6	2	2.7	-	-	9	2.5
2,250 - 2,499	-	-	-	-	-	-	-	-	7	15.9	7	9.3	-	-	14	3.9
2,500 - 2,999	-	-	-	-	-	-	-	-	11	25.0	15	20.0	1	50.0	27	7.4
3,000 - 3,499	-	-	-	-	-	-	-	-	3	6.8	26	34.7	-	-	29	8.0
3,500 - 3,999	-	-	-	-	-	-	-	-	1	2.3	15	20.0	-	-	16	4.4
4,000 - 4,499	-	-	-	-	-	-	-	-	-	-	5	6.7	-	-	5	1.4
4,500 and over	-	-	-	-	-	-	-	-	2	4.5	1	1.3	-	-	3	0.8
Not stated	-	-	-	-	-	-	1	2.3	-	-	-	-	1	50.0	2	0.6
<b>Total</b>	<b>64</b>	<b>100.0</b>	<b>102</b>	<b>100.0</b>	<b>32</b>	<b>100.0</b>	<b>44</b>	<b>100.0</b>	<b>44</b>	<b>100.0</b>	<b>75</b>	<b>100.0</b>	<b>2</b>	<b>100.0</b>	<b>363</b>	<b>100.0</b>

**TABLE 10.13 PERINATAL DEATHS, QUEENSLAND, 2001**  
**MAIN CONDITION IN FETUS/NEONATE BY TYPE OF PERINATAL DEATH**

Main condition in fetus/neonate <sup>(a)</sup>	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal	
	No.	%	No.	%	No.	%
Congenital anomalies	65	17.9	51	25.6	116	20.6
Perinatal death of unspecified cause	125	34.4	2	1.0	127	22.6
Fetal malnutrition and immaturity	67	18.5	60	30.2	127	22.6
Hypoxia, birth asphyxia and other respiratory conditions	47	12.9	26	13.1	73	13.0
Fetus/newborn affected by placenta, cord or membrane complications	150	41.3	57	28.6	207	36.8
Termination of pregnancy, fetus and newborn	30	8.3	-	-	30	5.3
Infection	6	1.7	23	11.6	29	5.2
Other causes	25	6.9	43	21.6	68	12.1
<b>Total</b>	<b>363</b>		<b>199</b>		<b>562</b>	

(a) Reporting of multiple conditions was permitted, so numbers cannot be cumulated.

**TABLE 10.14 PERINATAL DEATHS CAUSED BY CONGENITAL ANOMALIES, QUEENSLAND, 2001  
NATURE/SITE OF CONGENITAL ANOMALY BY TYPE OF PERINATAL DEATH**

Nature/site of congenital anomaly <sup>(a)</sup>	Type of perinatal death		
	Stillbirth No.	Neonatal No.	Perinatal No.
Anencephalus and similar anomalies	3	-	3
Other congenital anomalies of nervous system	7	5	12
Bulbus cordis anomalies and anomalies of cardiac septal closure	5	3	8
Other congenital anomalies of heart	6	4	10
Congenital anomalies of respiratory system	-	6	6
Other congenital anomalies of upper alimentary tract	-	1	1
Other congenital anomalies of digestive system	1	1	2
Congenital anomalies of urinary system	6	2	8
Other congenital anomalies of limbs	1	-	1
Other congenital musculoskeletal deformities	5	11	16
Chromosomal anomalies	25	12	37
Other and unspecified congenital anomalies	3	3	6
<b>Total</b>	<b>62</b>	<b>48</b>	<b>110</b>

(a) Please refer to ICD-10 (10th revision) for examples of conditions classifiable to these categories.

**TABLE 10.15****PERINATAL DEATHS, QUEENSLAND, 2001****POSTMORTEM STATUS BY TYPE OF PERINATAL DEATH**

Postmortem status	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal	
	No.	%	No.	%	No.	%
Postmortem performed	141	38.8	51	25.6	192	34.2
Postmortem not performed	222	61.2	148	74.4	370	65.8
<b>Total</b>	<b>363</b>	<b>100.0</b>	<b>199</b>	<b>100.0</b>	<b>562</b>	<b>100.0</b>

**TABLE 10.16 PERINATAL DEATHS, QUEENSLAND, 2001  
SELECTED WEIGHT & GESTATION GROUPINGS BY TYPE OF PERINATAL DEATH**

	No.	Rate <sup>(a)</sup>
At least 400g or at least 20 weeks gestation		
<i>Stillbirth</i>	363	7.3
<i>Neonatal death occurring within 7 days</i>	161	3.3
<i>Neonatal death occurring in the 28 day period<sup>(b)</sup></i>	199	4.1
<b>Total births<sup>(c)</sup></b>	<b>49,690</b>	
At least 500g or at least 22 weeks gestation		
<i>Stillbirth</i>	304	6.1
<i>Neonatal death occurring within 7 days</i>	132	2.7
<i>Neonatal death occurring in the 28 day period<sup>(b)</sup></i>	170	3.5
<b>Total births<sup>(c)</sup></b>	<b>49,602</b>	
At least 1,000g or at least 28 weeks gestation		
<i>Stillbirth</i>	173	3.5
<i>Neonatal death occurring within 7 days</i>	67	1.4
<i>Neonatal death occurring in the 28 day period<sup>(b)</sup></i>	88	1.8
<b>Total births<sup>(c)</sup></b>	<b>49,298</b>	

(a) Stillbirth rate per 1,000 total births of specified group. Neonatal death rate per 1,000 livebirths of specified group.

(b) Includes neonatal deaths occurring within 7 days.

(c) Includes 1 baby with not stated gestation and not stated birthweight.