

**TABLE 10.01 PERINATAL DEATHS, QUEENSLAND, 2016
TYPE OF PERINATAL DEATH BY SEX**

Type of perinatal death		Sex		Total ^(a)
		Male	Female	
Stillbirth	No.	209	182	402
	Rate ^(b)	6.5	5.9	6.4
Neonatal death	No.	118	72	191
	Rate ^(c)	3.7	2.4	3.1
Perinatal death	No.	327	254	593
	Rate ^(b)	10.2	8.3	9.4

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

(b) Per 1,000 births.

(c) Per 1,000 livebirths.

TABLE 10.02**STILLBIRTHS, QUEENSLAND, 2016
TIME OF DEATH BY SEX**

Time of death	Sex					
	Male		Female		Total ^(a)	
	No.	%	No.	%	No.	%
Before labour commenced	170	81.3	153	84.1	334	83.1
During labour but before delivery	25	12.0	16	8.8	41	10.2
Before delivery but not known if before or during labour	14	6.7	13	7.1	27	6.7
Total	209	100.0	182	100.0	402	100.0

(a) Includes stillbirths of indeterminate sex.

**TABLE 10.03 NEONATAL DEATHS, QUEENSLAND, 2016
AGE AT NEONATAL DEATH BY SEX**

Age (days)	Sex					
	Male		Female		Total ^(a)	
	No.	%	No.	%	No.	%
0	81	68.6	53	73.6	135	70.7
1	6	5.1	5	6.9	11	5.8
2	4	3.4	1	1.4	5	2.6
3	7	5.9	.	.	7	3.7
4	3	2.5	.	.	3	1.6
5	1	0.9	.	.	1	0.5
6	2	1.7	1	1.4	3	1.6
7	1	0.9	.	.	1	0.5
8 - 14	4	3.4	3	4.2	7	3.7
15 - 21	3	2.5	8	11.1	11	5.8
22 - 28	6	5.1	1	1.4	7	3.7
Total	118	100.0	72	100.0	191	100.0

(a) Includes neonatal deaths of indeterminate sex.

**TABLE 10.04 PERINATAL DEATHS, QUEENSLAND, 2016
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 ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	
Under 20	20	9.4	9	4.3	29	13.6	2,128
20 - 24	57	5.8	40	4.1	97	10.0	9,752
25 - 29	95	5.4	51	2.9	146	8.3	17,702
30 - 34	112	5.4	56	2.7	168	8.1	20,757
35 - 39	89	8.8	24	2.4	113	11.2	10,090
40 - 44	29	13.1	11	5.0	40	18.1	2,212
45 and over	.	.	.	.	.	.	138
Total	402	6.4	191	3.1	593	9.4	62,779

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

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

TABLE 10.05

PERINATAL DEATHS, QUEENSLAND, 2016
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 ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	
Aboriginal	33	10.0	16	4.9	49	14.9	3,286
Torres Strait Islander	5	10.4	2	4.2	7	14.6	479
Aboriginal & Torres Strait Islander	3	6.5	2	4.3	5	10.8	465
Neither Aboriginal nor Torres Strait Islander	361	6.2	171	2.9	532	9.1	58,545
Total^(c)	402	6.4	191	3.1	593	9.4	62,779

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

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

(c) Includes perinatal deaths with not stated Indigenous status of mother.

**TABLE 10.06 PERINATAL DEATHS, QUEENSLAND, 2016
MARITAL STATUS OF MOTHER BY TYPE OF PERINATAL DEATH**

Marital status of mother	Type of perinatal death						Total births
	Stillbirth		Neonatal death		Total		
	No.	Rate ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	No.
Single	106	9.4	61	5.5	167	14.8	11,265
Married/defacto	285	5.7	125	2.5	410	8.1	50,419
Other	6	6.0	4	4.0	10	10.0	1,004
Total^(c)	402	6.4	191	3.1	593	9.4	62,779

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

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

(c) Includes not stated marital status of mother.

**TABLE 10.07 PERINATAL DEATHS, QUEENSLAND, 2016
PLURALITY OF PREGNANCY BY TYPE OF PERINATAL DEATH**

Plurality of pregnancy	Type of perinatal death						Total births
	Stillbirth		Neonatal death		Total		
	No.	Rate ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	No.
Singleton	368	6.0	159	2.6	527	8.6	60,987
Multiple	34	19.0	32	18.2	66	36.8	1,792
Total	402	6.4	191	3.1	593	9.4	62,779

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

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

**TABLE 10.08 PERINATAL DEATHS, QUEENSLAND, 2016
BIRTHWEIGHT BY TYPE OF PERINATAL DEATH**

Birthweight (grams)	Type of perinatal death								
	Stillbirth			Neonatal death			Total		
	No.	%	Rate ^(a)	No.	%	Rate ^(b)	No.	%	Rate ^(a)
Less than 500	167	41.5	662.7	82	42.9	964.7	249	42.0	988.1
500 - 749	76	18.9	457.8	40	20.9	444.4	116	19.6	698.8
750 - 999	27	6.7	147.5	10	5.2	64.1	37	6.2	202.2
1,000 - 1,249	13	3.2	86.7	6	3.1	43.8	19	3.2	126.7
1,250 - 1,499	8	2.0	37.7	4	2.1	19.6	12	2.0	56.6
1,500 - 1,749	10	2.5	28.3	3	1.6	8.7	13	2.2	36.7
1,750 - 1,999	10	2.5	19.2	3	1.6	5.9	13	2.2	25.0
2,000 - 2,249	7	1.7	7.4	5	2.6	5.3	12	2.0	12.7
2,250 - 2,499	11	2.7	6.2	5	2.6	2.8	16	2.7	9.0
2,500 - 2,999	27	6.7	2.8	11	5.8	1.2	38	6.4	4.0
3,000 - 3,499	26	6.5	1.1	8	4.2	0.4	34	5.7	1.5
3,500 - 3,999	7	1.7	0.4	10	5.2	0.5	17	2.9	0.9
4,000 - 4,499	3	0.8	0.5	3	1.6	0.5	6	1.0	1.0
4,500 and over	2	0.5	2.4	.	.	.	2	0.3	2.4
Total^(c)	402	100.0	6.4	191	100.0	3.1	593	100.0	9.4

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

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

(c) Includes perinatal deaths with not stated birthweight.

**TABLE 10.09 PERINATAL DEATHS, QUEENSLAND, 2016
GESTATION BY TYPE OF PERINATAL DEATH**

Gestation (weeks)	Type of perinatal death								
	Stillbirth			Neonatal death			Total		
	No.	%	Rate ^(a)	No.	%	Rate ^(b)	No.	%	Rate ^(a)
Less than 22	115	28.6	653.4	61	31.9	1,000.0	176	29.7	1,000.0
22 - 24	98	24.4	513.1	58	30.4	623.7	156	26.3	816.8
25 - 27	53	13.2	228.5	15	7.9	83.8	68	11.5	293.1
28 - 31	27	6.7	56.1	9	4.7	19.8	36	6.1	74.8
32 - 36	47	11.7	9.9	16	8.4	3.4	63	10.6	13.3
37 - 41	62	15.4	1.1	31	16.2	0.6	93	15.7	1.6
42 and over	.	.	.	1	0.5	4.2	1	0.2	4.2
Total	402	100.0	6.4	191	100.0	3.1	593	100.0	9.4

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

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

TABLE 10.10
**PERINATAL DEATHS, QUEENSLAND, 2016
HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER BY TYPE OF PERINATAL DEATH**

Hospital and Health Service of Usual Residence of Mother	Type of perinatal death										
	Stillbirth			Neonatal death			Perinatal death			Total births	
	No.	%	Rate ^(a)	No.	%	Rate ^(b)	No.	%	Rate ^(a)	No.	%
Cairns and Hinterland	27	6.7	8.3	9	4.7	2.8	36	6.1	11.1	3,252	5.2
Central Queensland	18	4.5	5.6	12	6.3	3.8	30	5.1	9.3	3,212	5.1
Central West	1	0.3	7.6	.	.	.	1	0.2	7.6	131	0.2
Darling Downs	27	6.7	7.5	18	9.4	5.0	45	7.6	12.4	3,620	5.8
Gold Coast	47	11.7	7.0	13	6.8	2.0	60	10.1	9.0	6,682	10.6
Mackay	10	2.5	4.1	3	1.6	1.2	13	2.2	5.3	2,457	3.9
Metro North	80	19.9	6.6	33	17.3	2.7	113	19.1	9.3	12,209	19.5
Metro South	91	22.6	5.9	47	24.6	3.1	138	23.3	8.9	15,491	24.7
North West	3	0.8	5.5	3	1.6	5.5	6	1.0	11.0	545	0.9
South West	1	0.3	2.9	2	1.1	5.7	3	0.5	8.6	350	0.6
Sunshine Coast	18	4.5	4.4	8	4.2	2.0	26	4.4	6.4	4,095	6.5
Torres and Cape	7	1.7	14.4	2	1.1	4.2	9	1.5	18.5	487	0.8
Townsville	18	4.5	5.5	13	6.8	4.0	31	5.2	9.4	3,292	5.2
West Moreton	31	7.7	7.3	15	7.9	3.5	46	7.8	10.8	4,265	6.8
Wide Bay	13	3.2	6.3	6	3.1	2.9	19	3.2	9.3	2,051	3.3
Interstate Overseas	10	2.5	15.7	7	3.7	11.2	17	2.9	26.7	636	1.0
Total^(c)	402	100.0	6.4	191	100.0	3.1	593	100.0	9.4	62,779	100.0

(a) Per 1,000 births of specified Hospital and Health Service of usual residence of mother.

(b) Per 1,000 livebirths of specified Hospital and Health Service of usual residence of mother.

(c) Includes perinatal deaths with not stated Hospital and Health Service of usual residence of mother.

TABLE 10.11 NEONATAL DEATHS, QUEENSLAND, 2016 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	96.7	21	36.2	2	13.3	.	.	.	.	.	.	.	.	82	42.9
500 - 749	2	3.3	34	58.6	4	26.7	.	.	.	.	.	.	.	.	40	20.9
750 - 999	.	.	3	5.2	5	33.3	2	22.2	.	.	.	.	.	.	10	5.2
1,000 - 1,249	3	20.0	3	33.3	.	.	.	.	.	.	6	3.1
1,250 - 1,499	3	33.3	1	6.3	.	.	.	.	4	2.1
1,500 - 1,749	1	6.3	2	6.5	.	.	3	1.6
1,750 - 1,999	1	6.3	2	6.5	.	.	3	1.6
2,000 - 2,249	1	11.1	3	18.8	1	3.2	.	.	5	2.6
2,250 - 2,499	4	25.0	1	3.2	.	.	5	2.6
2,500 - 2,999	4	25.0	7	22.6	.	.	11	5.8
3,000 - 3,499	1	6.3	6	19.4	1	100.0	8	4.2
3,500 - 3,999	1	6.3	9	29.0	.	.	10	5.2
4,000 - 4,499	3	9.7	.	.	3	1.6
4500 and over
Total^(a)	61	100.0	58	100.0	15	100.0	9	100.0	16	100.0	31	100.0	1	100.0	191	100.0

(a) Includes perinatal deaths with not stated birthweight.

TABLE 10.12 STILLBIRTHS, QUEENSLAND, 2016 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	104	90.4	41	41.8	16	30.2	2	7.4	2	4.3	2	3.2	.	.	167	42
500 - 749	10	8.7	51	52.0	12	22.6	2	7.4	1	2.1	.	.	.	.	76	19
750 - 999	.	.	4	4.1	20	37.7	2	7.4	1	2.1	.	.	.	.	27	7
1,000 - 1,249	.	.	1	1.0	4	7.6	7	25.9	1	2.1	.	.	.	.	13	3
1,250 - 1,499	1	1.9	3	11.1	4	8.5	.	.	.	.	8	2
1,500 - 1,749	6	22.2	3	6.4	1	1.6	.	.	10	2
1,750 - 1,999	3	11.1	6	12.8	1	1.6	.	.	10	2
2,000 - 2,249	6	12.8	1	1.6	.	.	7	2
2,250 - 2,499	5	10.6	6	9.7	.	.	11	3
2,500 - 2,999	1	3.7	10	21.3	16	25.8	.	.	27	7
3,000 - 3,499	6	12.8	20	32.3	.	.	26	6.5
3,500 - 3,999	1	2.1	6	9.7	.	.	7	1.7
4,000 - 4,499	3	4.8	.	.	3	1
4,500 and over	2	3.2	.	.	2.0	0.5
Total^(a)	115	100.0	98	100.0	53	100.0	27	100.0	47	100.0	62	100.0	-	-	402	100.0

(a) Includes babies with a not stated birthweight.

TABLE 10.13 PERINATAL DEATHS, QUEENSLAND, 2016
SELECTED CONDITIONS IN FETUS/NEONATE BY TYPE OF PERINATAL DEATH

Selected conditions in fetus/neonate ^(a)	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal	
	No.	%	No.	%	No.	%
Fetus/newborn affected by placenta,cord/memb comp	203	50.5	110	57.6	313	52.8
Perinatal death of unspecified cause	195	48.5	8	4.2	203	34.2
Termination of pregnancy, fetus and newborn	114	28.4	31	16.2	145	24.5
Fetal malnutrition and immaturity	29	7.2	64	33.5	93	15.7
Congenital anomalies	24	6.0	30	15.7	54	9.1
Hypoxia, birth asphyxia & other respiratory conditions	9	2.2	13	6.8	22	3.7
Infection	9	2.2	11	5.8	20	3.4
Total perinatal deaths	402	.	191	.	593	.

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

(b) Data includes main condition reported for either mother or baby.

**TABLE 10.14 PERINATAL DEATHS CAUSED BY CONGENITAL ANOMALIES, QUEENSLAND, 2016
NATURE/SITE OF CONGENITAL ANOMALY BY TYPE OF PERINATAL DEATH**

Nature/site of congenital anomaly ^(a)	Type of perinatal death		
	Stillbirth No.	Neonatal No.	Perinatal No.
Other congenital musculoskeletal anomalies	1	8	9
Chromosomal anomalies	3	4	7
Congenital anomalies of urinary system	1	3	4
Bulbus cordis anomalies and anomalies of cardiac septal closure	3	1	4
Other congenital anomalies of heart	.	3	3
Other and unspecified congenital anomalies	1	1	2
Anencephalus and similar anomalies	1	1	2
Other congenital anomalies of nervous system	1	1	2
Congenital anomalies of respiratory system	.	1	1
Certain congenital musculoskeletal deformities	1	.	1
Other congenital anomalies of limbs	1	.	1
Other congenital anomalies of digestive system	.	1	1
Total	13	24	37

(a) The ICD-10 AM (International Classification of Diseases) was used for coding the congenital anomalies.

**TABLE 10.15 PERINATAL DEATHS, QUEENSLAND, 2016
POSTMORTEM STATUS BY TYPE OF PERINATAL DEATH**

Postmortem status	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal	
	No.	%	No.	%	No.	%
Postmortem performed	153	38.1	41	21.5	194	32.7
Postmortem not performed	249	61.9	150	78.5	399	67.3
Total	402	100.0	191	100.0	593	100.0

**TABLE 10.16 PERINATAL DEATHS, QUEENSLAND, 2016
SELECTED WEIGHT & GESTATION GROUPED BY TYPE OF PERINATAL DEATH**

Type of Perinatal Death	Gestation (weeks)	Birthweight (grams)									
		Less than 500		500-999		1,000-1,499		1,500+		Total ^(c)	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Stillbirth ^(a)	21 and less	104	638.0	10	833.3	.	.	.	.	115	653.4
	22-26	51	680.0	80	341.9	3	200.0	.	.	135	415.4
	27-31	8	800.0	11	112.2	13	51.2	10	46.7	43	74.3
	32-36	2	1,000.0	2	400.0	5	54.3	37	8.0	47	9.9
	37 and above	2	1,000.0	.	.	.	.	56	1.0	62	1.1
	Total		167	662.7	103	295.1	21	58.0	103	1.7	402	6.4
Neonatal death ^(b)	21 and less	59	1,000.0	2	1,000.0	.	.	.	.	61	1,000.0
	22-26	23	958.3	43	279.2	1	83.3	.	.	67	352.6
	27-31	.	.	5	57.5	8	33.2	1	4.9	15	28.0
	32-36	.	.	.	.	1	11.5	15	3.3	16	3.4
	37 and above	.	.	.	.	.	.	32	0.6	32	0.6
	Total		82	964.7	50	203.3	10	29.3	48	0.8	191

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

(b) Neonatal death rate per 1,000 livebirths of specified group.

(c) Includes stillbirths and neonatal deaths with not stated birthweight.