

**TABLE 10.01 PERINATAL DEATHS, QUEENSLAND, 2018
TYPE OF PERINATAL DEATH BY SEX**

Type of perinatal death		Sex		Total ^(a)
		Male	Female	
Stillbirth	No.	180	178	363
	Rate ^(b)	5.8	6.1	6.0
Neonatal death	No.	99	68	167
	Rate ^(c)	3.2	2.3	2.8
Perinatal death	No.	279	246	530
	Rate ^(b)	9.0	8.4	8.8

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

(b) Per 1,000 births.

(c) Per 1,000 livebirths.

TABLE 10.02**STILLBIRTHS, QUEENSLAND, 2018
TIME OF DEATH BY SEX**

Time of death	Sex					
	Male		Female		Total ^(a)	
	No.	%	No.	%	No.	%
Before labour commenced	147	81.7	154	86.5	306	84.3
During labour but before delivery	21	11.7	9	5.1	30	8.3
Before delivery but not known if before or during labour	12	6.7	15	8.4	27	7.5
Total	180	100.0	178	100.0	363	100.0

(a) Includes stillbirths of indeterminate sex.

**TABLE 10.03 NEONATAL DEATHS, QUEENSLAND, 2018
AGE AT NEONATAL DEATH BY SEX**

Age (days)	Sex					
	Male		Female		Total	
	No.	%	No.	%	No.	%
0	61	61.6	39	57.4	100	59.9
1	4	4.0	.	.	4	2.4
2	5	5.1	1	1.5	6	3.6
3	2	2.0	4	5.9	6	3.6
4	.	.	.	.	.	.
5	2	2.0	1	1.5	3	1.8
6	3	3.0	1	1.5	4	2.4
7	3	3.0	3	4.4	6	3.6
8 - 14	8	8.1	15	22.1	23	13.8
15 - 21	4	4.0	4	5.9	8	4.8
22 - 28	7	7.1	.	.	7	4.2
Total	99	100.0	68	100.0	167	100.0

**TABLE 10.04 PERINATAL DEATHS, QUEENSLAND, 2018
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	11.2	4	2.3	24	13.4	1,787
20 - 24	51	5.7	30	3.4	81	9.0	8,961
25 - 29	99	5.8	34	2.0	133	7.7	17,177
30 - 34	97	5.0	57	2.9	154	7.9	19,564
35 - 39	74	6.9	36	3.4	110	10.3	10,663
40 - 44	20	9.3	3	1.4	23	10.7	2,159
45 and over	2	10.4	3	15.8	5	26.0	192
Total	363	6.0	167	2.8	530	8.8	60,503

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

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

TABLE 10.05

**PERINATAL DEATHS, QUEENSLAND, 2018
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	32	9.5	15	4.5	47	14.0	3,353
Torres Strait Islander	6	12.7	1	2.1	7	14.8	474
Aboriginal & Torres Strait Islander	11	25.9	4	9.7	15	35.3	425
Neither Aboriginal nor Torres Strait Islander	314	5.6	147	2.6	461	8.2	56,251
Total	363	6.0	167	2.8	530	8.8	60,503

(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, 2018
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 ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	
Single	102	8.9	49	4.3	151	13.2	11,451
Married/defacto	249	5.2	109	2.3	358	7.4	47,994
Other	11	11.0	8	8.1	19	19.0	998
Total^(c)	363	6.0	167	2.8	530	8.8	60,503

(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, 2018
PLURALITY OF PREGNANCY BY TYPE OF PERINATAL DEATH**

Plurality of pregnancy	Type of perinatal death						Total births No.
	Stillbirth		Neonatal death		Total		
	No.	Rate ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	
Singleton	338	5.7	153	2.6	491	8.4	58,802
Multiple	25	14.7	14	8.4	39	22.9	1,701
Total	363	6.0	167	2.8	530	8.8	60,503

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

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

**TABLE 10.08 PERINATAL DEATHS, QUEENSLAND, 2018
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	147	40.5	703.3	61	36.5	983.9	208	39.2	995.2
500 - 749	62	17.1	405.2	37	22.2	406.6	99	18.7	647.1
750 - 999	18	5.0	124.1	14	8.4	110.2	32	6.0	220.7
1,000 - 1,249	21	5.8	128.8	7	4.2	49.3	28	5.3	171.8
1,250 - 1,499	14	3.9	68.0	2	1.2	10.4	16	3.0	77.7
1,500 - 1,749	9	2.5	29.9	9	5.4	30.8	18	3.4	59.8
1,750 - 1,999	18	5.0	34.7	5	3.0	10.0	23	4.3	44.4
2,000 - 2,249	12	3.3	13.1	4	2.4	4.4	16	3.0	17.5
2,250 - 2,499	11	3.0	6.3	2	1.2	1.2	13	2.5	7.4
2,500 - 2,999	18	5.0	1.8	7	4.2	0.7	25	4.7	2.6
3,000 - 3,499	17	4.7	0.8	7	4.2	0.3	24	4.5	1.1
3,500 - 3,999	7	1.9	0.4	9	5.4	0.5	16	3.0	0.9
4,000 - 4,499	3	0.8	0.6	3	1.8	0.6	6	1.1	1.2
4,500 and over	1	0.3	1.4	.	.	.	1	0.2	1.4
Total^(c)	363	100.0	6.0	167	100.0	2.8	530	100.0	8.8

(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, 2018
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	98	27.1	695.0	43	25.7	1,000.0	141	26.7	1,000.0
22 - 24	81	22.3	506.3	47	28.1	594.9	128	24.2	800.0
25 - 27	49	13.5	234.4	23	13.8	143.8	72	13.6	344.5
28 - 31	34	9.4	71.9	15	9.0	34.2	49	9.3	103.6
32 - 36	56	15.5	12.5	15	9.0	3.4	71	13.4	15.8
37 - 41	45	12.4	0.8	23	13.8	0.4	68	12.9	1.2
42 and over	.	.	.	1	0.6	4.9	1	0.2	4.9
Total	363	100.0	6.0	167	100.0	2.8	530	100.0	8.8

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

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

TABLE 10.10

PERINATAL DEATHS, QUEENSLAND, 2018
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	18	5.0	5.9	10	6.0	3.3	28	5.3	9.2	3,050	5.0
Central Queensland	20	5.5	6.9	6	3.6	2.1	26	4.9	8.9	2,912	4.8
Central West	2	0.6	17.7	.	.	.	2	0.4	17.7	113	0.2
Darling Downs	28	7.7	8.1	13	7.8	3.8	41	7.8	11.9	3,439	5.7
Gold Coast	34	9.4	5.1	15	9.0	2.2	49	9.3	7.3	6,723	11.1
Mackay	15	4.1	6.7	6	3.6	2.7	21	4.0	9.3	2,247	3.7
Metro North	69	19.1	5.9	30	18.0	2.6	99	18.7	8.4	11,758	19.4
Metro South	81	22.3	5.4	35	21.0	2.3	115	21.7	7.7	15,026	24.8
North West	4	1.1	7.9	1	0.6	2.0	5	0.9	9.9	507	0.8
South West	2	0.6	6.2	.	.	.	2	0.4	6.2	324	0.5
Sunshine Coast	21	5.8	5.2	9	5.4	2.2	30	5.7	7.4	4,049	6.7
Torres and Cape	7	1.9	15.7	1	0.6	2.3	8	1.5	17.9	446	0.7
Townsville	16	4.4	5.3	10	6.0	3.3	26	4.9	8.6	3,021	5.0
West Moreton	31	8.6	7.2	21	12.6	4.9	52	9.8	12.0	4,321	7.1
Wide Bay	8	2.2	4.0	5	3.0	2.5	13	2.5	6.5	1,989	3.3
Interstate/Overseas	7	1.9	12.2	5	3.0	8.8	12	2.3	20.9	575	1.0
Total^(c)	363	100.0	6.0	167	100.0	2.8	529	100.0	8.8	60,503	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, 2018 BIRTHWEIGHT BY GESTATION

Birthweight (grams)	Gestation (weeks)												Total ^(a)	
	Less than 22		22-24		25-27		28-31		32-36		37-41			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	42	97.7	14	29.8	4	17.4	1	6.7	.	.	.	.	61	36.5
500 - 749	.	.	28	59.6	7	30.4	2	13.3	.	.	.	.	37	22.2
750 - 999	.	.	4	8.5	9	39.1	1	6.7	.	.	.	.	14	8.4
1,000 - 1,249	1	2.3	1	2.1	3	13.0	1	6.7	.	.	1	4.3	7	4.2
1,250 - 1,499	2	13.3	.	.	.	.	2	1.2
1,500 - 1,749	6	40.0	2	13.3	1	4.3	9	5.4
1,750 - 1,999	1	6.7	2	13.3	2	8.7	5	3.0
2,000 - 2,249	3	20.0	1	4.3	4	2.4
2,250 - 2,499	1	6.7	1	4.3	2	1.2
2,500 - 2,999	1	6.7	5	33.3	1	4.3	7	4.2
3,000 - 3,499	1	6.7	5	21.7	7	4.2
3,500 - 3,999	1	6.7	8	34.8	9	5.4
4,000 - 4,499	3	13.0	3	1.8
4500 and over
Total	43	100.0	47	100.0	23	100.0	15	100.0	15	100.0	23	100.0	167	100.0

(a) Includes babies with gestation of 42 weeks or more.

TABLE 10.12 STILLBIRTHS, QUEENSLAND, 2018 BIRTHWEIGHT BY GESTATION

Birthweight (grams)	Gestation (weeks)													
	Less than 22		22-24		25-27		28-31		32-36		37-41		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	89	90.8	41	50.6	9	18.4	3	8.8	3	5.4	2	4.4	147	40.5
500 - 749	8	8.2	36	45.0	13	26.5	4	11.8	1	1.8	.	.	62	17.1
750 - 999	.	.	1	1.3	13	26.5	3	8.8	.	.	1	2.2	18	5.0
1,000 - 1,249	.	.	2	2.5	12	24.5	6	17.6	1	1.8	.	.	21	5.8
1,250 - 1,499	2	4.1	8	23.5	4	7.1	.	.	14	3.9
1,500 - 1,749	5	14.7	4	7.1	.	.	9	2.5
1,750 - 1,999	.	.	1	1.3	.	.	5	14.7	9	16.1	3	6.7	18	5.0
2,000 - 2,249	12	21.4	.	.	12	3.3
2,250 - 2,499	8	14.3	3	6.7	11	3.0
2,500 - 2,999	8	14.3	10	22.2	18	5.0
3,000 - 3,499	5	8.9	12	26.7	17	4.7
3,500 - 3,999	7	15.6	7	1.9
4,000 - 4,499	3	6.7	3	0.8
4,500 and over	1	2.2	1	0.3
Total ^(b)	98	100.0	81	100.0	49	100.0	34	100.0	56	100.0	45	100.0	363	100.0

(a) Includes babies with gestation of 42 weeks or more.

(b) Includes babies with not stated birthweight.

TABLE 10.13 PERINATAL DEATHS, QUEENSLAND, 2018
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	182	50.3	98	58.7	280	52.9
Perinatal death of unspecified cause	168	46.3	18	10.8	185	34.9
Termination of pregnancy, fetus and newborn	123	34.0	29	17.4	152	28.7
Congenital anomalies	36	9.9	23	13.8	59	11.2
Fetal malnutrition and immaturity	12	3.3	28	16.8	40	7.6
Infection	6	1.7	17	10.2	23	4.3
Hypoxia, birth asphyxia & other respiratory conditions	7	1.9	9	5.4	16	3.0
Total perinatal deaths	363	-	167	-	530	-

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

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

**TABLE 10.14 PERINATAL DEATHS WITH CAUSE OF DEATH OF CONGENITAL ANOMALIES, QUEENSLAND, 2018
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.
Chromosomal anomalies (Q90-Q99)	15	5	20
Other congenital musculoskeletal anomalies (Q75-Q79)	3	1	4
Bulbus cordis anomalies and anomalies of cardiac septal closure (Q20-Q21)	1	2	3
Anencephalus and similar anomalies (Q00)	2	1	3
Other and unspecified congenital anomalies (Q85-Q87, Q89)	1	1	2
Other congenital anomalies of nervous system (Q01-Q04, Q06, Q07)	1	1	2
Congenital anomalies of urinary system (Q60-Q64)	1	1	2
Other congenital anomalies of heart (Q22-Q24)	1	1	2
Other congenital anomalies of circulatory system (Q25-Q28)	1	.	1
Other congenital anomalies of digestive system (Q41-Q45)	1	.	1
Spina Bifida (Q05)	1	.	1
Congenital anomalies of respiratory system (Q30-Q34)	.	1	1
Total	28	14	42

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

**TABLE 10.15 PERINATAL DEATHS, QUEENSLAND, 2018
POSTMORTEM STATUS BY TYPE OF PERINATAL DEATH**

Postmortem status	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal	
	No.	%	No.	%	No.	%
Postmortem performed	141	38.8	41	24.6	182	34.3
Postmortem not performed	222	61.2	126	75.4	348	65.7
Total	363	100.0	167	100.0	530	100.0

**TABLE 10.16 PERINATAL DEATHS, QUEENSLAND, 2018
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)	Less than 22	89	679.4	8	1,000.0	.	.	.	.	98	695.0
	22-26	49	742.4	57	282.2	7	411.8	1	1,000.0	114	398.6
	27-31	4	571.4	13	152.9	23	82.1	10	54.3	50	89.9
	32-36	3	1,000.0	1	500.0	5	72.5	46	10.4	56	12.5
	37 and above	2	1,000.0	1	1,000.0	.	.	39	0.7	45	0.8
	Total	147	703.3	80	268.5	35	94.9	96	1.6	363	6.0
Neonatal death ^(b)	Less than 22	42	1,000.0	.	.	1	1,000.0	.	.	43	1,000.0
	22-26	16	941.2	45	310.3	2	200.0	.	.	63	366.3
	27-31	3	1,000.0	6	83.3	5	19.5	8	46.0	22	43.5
	32-36	.	.	.	.	.	.	15	3.4	15	3.4
	37 and above	.	.	.	.	1	500.0	23	0.4	24	0.4
	Total	61	983.9	51	233.9	9	26.9	46	0.8	167	2.8

(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.