

**TABLE 10.01 PERINATAL DEATHS, QUEENSLAND, 2021
TYPE OF PERINATAL DEATH BY SEX**

Type of perinatal death		Sex		Total ^(a)
		Male	Female	
Stillbirth	No.	259	240	510
	Rate ^(c)	8.0	7.8	8.0
Neonatal death	No.	95	103	201
	Rate ^(d)	2.9	3.4	3.2
Perinatal death ^(b)	No.	355	343	712
	Rate ^(c)	10.9	11.1	11.2

(a) Includes stillbirths and neonatal deaths of indeterminate or not stated sex.

(b) Includes babies with unknown/not stated perinatal death status

(c) Per 1,000 births.

(d) Per 1,000 livebirths.

TABLE 10.02**STILLBIRTHS, QUEENSLAND, 2021
TIME OF DEATH BY SEX**

Time of death	Sex					
	Male		Female		Total ^(a)	
	No.	%	No.	%	No.	%
Before labour commenced	237	91.5	206	85.8	454	89.0
During labour but before delivery	13	5.0	21	8.8	34	6.7
Before delivery but not known if before or during labour	9	3.5	13	5.4	22	4.3
Total	259	100.0	240	100.0	510	100.0

(a) Includes stillbirths of indeterminate or not stated sex.

**TABLE 10.03 NEONATAL DEATHS, QUEENSLAND, 2021
AGE AT NEONATAL DEATH BY SEX**

Age (days)	Sex					
	Male		Female		Total ^(a)	
	No.	%	No.	%	No.	%
0	59	62.1	65	63.1	127	63.2
1	3	3.2	5	4.9	8	4.0
2	2	2.1	6	5.8	8	4.0
3	6	6.3	2	1.9	8	4.0
4	2	2.1	4	3.9	6	3.0
5	.	.	3	2.9	3	1.5
6	5	5.3	2	1.9	7	3.5
7	3	3.2	2	1.9	5	2.5
8 - 14	10	10.5	5	4.9	15	7.5
15 - 21	4	4.2	6	5.8	10	5.0
22 - 28	1	1.1	3	2.9	4	2.0
Total	95	100.0	103	100.0	201	100.0

(a) Includes neonatal deaths of indeterminate sex.

**TABLE 10.04 PERINATAL DEATHS, QUEENSLAND, 2021
AGE OF MOTHER BY TYPE OF PERINATAL DEATH**

Age of mother (years)	Type of perinatal death						Total births
	Stillbirth		Neonatal death		Total ^(a)		
	No.	Rate ^(b)	No.	Rate ^(c)	No.	Rate ^(b)	No.
Under 20	26	17.3	12	8.1	38	25.3	1,500
20 - 24	84	10.1	35	4.3	120	14.4	8,291
25 - 29	123	7.0	45	2.6	168	9.6	17,504
30 - 34	151	7.0	58	2.7	209	9.6	21,668
35 - 39	93	7.8	38	3.2	131	10.9	11,973
40 - 44	32	13.6	13	5.6	45	19.2	2,346
45 and over	1	7.7	.	.	1	7.7	130
Total	510	8.0	201	3.2	712	11.2	63,412

(a) Includes babies with unknown/not stated perinatal death status

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

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

TABLE 10.05**PERINATAL DEATHS, QUEENSLAND, 2021
INDIGENOUS STATUS OF MOTHER BY TYPE OF PERINATAL DEATH**

Indigenous status of mother	Type of perinatal death						Total births No.
	Stillbirth		Neonatal death		Total ^(b)		
	No.	Rate ^(c)	No.	Rate ^(d)	No.	Rate ^(c)	
Aboriginal	53	13.9	20	5.3	73	19.1	3,817
Torres Strait Islander	9	19.9	6	13.5	15	33.2	452
Aboriginal & Torres Strait Islander	8	16.1	2	4.1	10	20.2	496
Neither Aboriginal nor Torres Strait Islander	440	7.5	173	3.0	614	10.5	58,620
Total ^(a)	510	8.0	201	3.2	712	11.2	63,412

(a) Total births includes babies with not stated mother's Indigenous status.

(b) Includes babies with unknown/not stated perinatal death status

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

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

**TABLE 10.06 PERINATAL DEATHS, QUEENSLAND, 2021
MARITAL STATUS OF MOTHER BY TYPE OF PERINATAL DEATH**

Marital status of mother	Type of perinatal death						Total births
	Stillbirth		Neonatal death		Total ^(b)		
	No.	Rate ^(c)	No.	Rate ^(d)	No.	Rate ^(c)	No.
Single	171	13.3	72	5.7	244	18.9	12,876
Married/defacto	331	6.7	123	2.5	454	9.2	49,514
Other	8	7.9	5	5.0	13	12.8	1,013
Total ^(a)	510	8.0	201	3.2	712	11.2	63,412

(a) Includes not stated marital status of mother.

(b) Includes babies with unknown/not stated perinatal death status

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

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

**TABLE 10.07 PERINATAL DEATHS, QUEENSLAND, 2021
PLURALITY OF PREGNANCY BY TYPE OF PERINATAL DEATH**

Plurality of pregnancy	Type of perinatal death						
	Stillbirth		Neonatal death		Total ^(a)		Total births
	No.	Rate ^(b)	No.	Rate ^(c)	No.	Rate ^(b)	No.
Singleton	467	7.6	174	2.8	642	10.4	61,565
Multiple	43	23.3	27	15.0	70	37.9	1,847
Total	510	8.0	201	3.2	712	11.2	63,412

(a) Includes babies with unknown/not stated perinatal death status

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

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

**TABLE 10.08 PERINATAL DEATHS, QUEENSLAND, 2021
BIRTHWEIGHT BY TYPE OF PERINATAL DEATH**

Birthweight (grams)	Type of perinatal death								
	Stillbirth			Neonatal death			Total ^(b)		
	No.	%	Rate ^(c)	No.	%	Rate ^(d)	No.	%	Rate ^(c)
Less than 500	252	49.4	732.6	87	43.3	945.7	339	47.7	985.5
500 - 749	73	14.3	419.5	40	19.9	396.0	113	15.9	649.4
750 - 999	42	8.2	287.7	11	5.5	105.8	53	7.5	363.0
1,000 - 1,249	19	3.7	119.5	5	2.5	35.7	24	3.4	150.9
1,250 - 1,499	9	1.8	37.7	6	3.0	26.1	15	2.1	62.8
1,500 - 1,749	8	1.6	26.4	9	4.5	30.5	17	2.4	56.1
1,750 - 1,999	15	2.9	32.5	5	2.5	11.2	20	2.8	43.3
2,000 - 2,249	9	1.8	9.6	5	2.5	5.4	14	2.0	14.9
2,250 - 2,499	14	2.7	8.2	2	1.0	1.2	16	2.3	9.3
2,500 - 2,999	31	6.1	3.1	9	4.5	0.9	40	5.6	4.0
3,000 - 3,499	16	3.1	0.7	10	5.0	0.4	26	3.7	1.1
3,500 - 3,999	11	2.2	0.6	9	4.5	0.5	20	2.8	1.0
4,000 - 4,499	5	1.0	0.9	2	1.0	0.4	7	1.0	1.3
4,500 and over	2	0.4	2.6	.	.	.	2	0.3	3
Total ^(a)	510	100.0	8.0	201	100.0	3.2	712	100.0	11.2

(a) Includes perinatal deaths with not stated birthweight.

(b) Includes babies with unknown/not stated perinatal death status

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

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

**TABLE 10.09 PERINATAL DEATHS, QUEENSLAND, 2021
GESTATION BY TYPE OF PERINATAL DEATH**

Gestation (weeks)	Type of perinatal death								
	Stillbirth			Neonatal death			Total ^(a)		
	No.	%	Rate ^(b)	No.	%	Rate ^(c)	No.	%	Rate ^(b)
Less than 22	180	35.3	725.8	68	33.8	1,000.0	248	34.9	1,000.0
22 - 24	114	22.4	578.7	52	25.9	626.5	166	23.3	842.6
25 - 27	60	11.8	306.1	17	8.5	125.0	77	10.8	392.9
28 - 31	28	5.5	54.2	11	5.5	22.5	39	5.5	75.4
32 - 36	64	12.5	14.5	23	11.4	5.3	87	12.2	19.7
37 - 41	64	12.5	1.1	29	14.4	0.5	93	13.1	1.6
42 and over	.	.	.	.	.	.	.	.	.
Total ^(d)	510	100.0	8.0	201	100.0	3.2	712	100.0	11.2

(a) Includes babies with unknown/not stated perinatal death status

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

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

(d) includes babies with unknown/not stated gestation

TABLE 10.10

PERINATAL DEATHS, QUEENSLAND, 2021

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 ^(d)			Total births	
	No.	%	Rate ^(a)	No.	%	Rate ^(b)	No.	%	Rate ^(a)	No.	%
Cairns and Hinterland	29	5.7	9.4	14	7.0	4.6	44	6.2	14.3	3,078	4.9
Central Queensland	17	3.3	5.8	8	4.0	2.7	25	3.5	8.5	2,929	4.6
Central West	3	0.6	24.2	1	0.5	8.3	4	0.6	32.3	124	0.2
Darling Downs	23	4.5	6.4	18	9.0	5.0	41	5.8	11.4	3,588	5.7
Gold Coast	42	8.2	5.6	15	7.5	2.0	57	8.0	7.6	7,477	11.8
Mackay	19	3.7	8.2	12	6.0	5.2	31	4.4	13.4	2,312	3.6
Metro North	83	16.3	6.9	41	20.4	3.4	124	17.4	10.2	12,108	19.1
Metro South	147	28.8	9.4	41	20.4	2.6	188	26.4	12.0	15,643	24.7
North West	4	0.8	7.4	2	1.0	3.7	6	0.8	11.1	540	0.9
South West	6	1.2	15.3	1	0.5	2.6	7	1.0	17.8	393	0.6
Sunshine Coast	35	6.9	7.7	8	4.0	1.8	43	6.0	9.5	4,545	7.2
Torres and Cape	5	1.0	11.3	2	1.0	4.6	7	1.0	15.8	444	0.7
Townsville	22	4.3	7.1	12	6.0	3.9	34	4.8	11.0	3,097	4.9
West Moreton	49	9.6	10.8	17	8.5	3.8	66	9.3	14.6	4,526	7.1
Wide Bay	12	2.4	5.8	6	3.0	2.9	18	2.5	8.6	2,086	3.3
Interstate/Overseas	14	2.7	27.0	3	1.5	6.0	17	2.4	32.8	518	0.8
Total^(c)	510	100.0	8.0	201	100.0	3.2	712	100.0	11.2	63,412	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.

(d) Includes babies with unknown/not stated perinatal death status

TABLE 10.11 NEONATAL DEATHS, QUEENSLAND, 2021 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	64	94.1	20	38.5	3	17.6	.	.	.	.	.	.	87	43.3
500 - 749	4	5.9	28	53.8	5	29.4	3	27.3	.	.	.	.	40	19.9
750 - 999	.	.	3	5.8	7	41.2	.	.	1	4.3	.	.	11	5.5
1,000 - 1,249	.	.	1	1.9	2	11.8	1	9.1	1	4.3	.	.	5	2.5
1,250 - 1,499	3	27.3	3	13.0	.	.	6	3.0
1,500 - 1,749	2	18.2	7	30.4	.	.	9	4.5
1,750 - 1,999	2	18.2	2	8.7	1	3.4	5	2.5
2,000 - 2,249	5	21.7	.	.	5	2.5
2,250 - 2,499	2	6.9	2	1.0
2,500 - 2,999	2	8.7	7	24.1	9	4.5
3,000 - 3,499	1	4.3	9	31.0	10	5.0
3,500 - 3,999	9	31.0	9	4.5
4,000 - 4,499	1	4.3	1	3.4	2	1.0
4500 and over
Total ^(b)	68	100.0	52	100.0	17	100.0	11	100.0	23	100.0	29	100.0	201	100.0

(a) Includes babies with unknown/not stated gestation

(b) Includes babies with unknown/not stated birthweight

TABLE 10.12 STILLBIRTHS, QUEENSLAND, 2021 BIRTHWEIGHT BY GESTATION

Birthweight (grams)	Gestation (weeks)														Total ^(b)	
	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	173	96.1	47	41.2	16	26.7	5	17.9	5	7.8	6	9.4	.	.	252	49.4
500 - 749	7	3.9	55	48.2	11	18.3	.	.	.	.	.	.	.	.	73	14.3
750 - 999	.	.	9	7.9	23	38.3	8	28.6	2	3.1	.	.	.	.	42	8.2
1,000 - 1,249	.	.	1	0.9	10	16.7	3	10.7	4	6.3	1	1.6	.	.	19	3.7
1,250 - 1,499	.	.	1	0.9	.	.	2	7.1	6	9.4	.	.	.	.	9	1.8
1,500 - 1,749	4	14.3	3	4.7	1	1.6	.	.	8	1.6
1,750 - 1,999	.	.	1	0.9	.	.	5	17.9	8	12.5	1	1.6	.	.	15	2.9
2,000 - 2,249	1	3.6	5	7.8	3	4.7	.	.	9	1.8
2,250 - 2,499	9	14.1	5	7.8	.	.	14	2.7
2,500 - 2,999	15	23.4	16	25.0	.	.	31	6.1
3,000 - 3,499	4	6.3	12	18.8	.	.	16	3.1
3,500 - 3,999	2	3.1	9	14.1	.	.	11	2.2
4,000 - 4,499	5	7.8	.	.	5	1.0
4,500 and over	2.0	3.1	.	.	2	0.4
Total ^(a)	180	100.0	114	100.0	60	100.0	28	100.0	64	100.0	64	100.0	1	100.0	510	100.0

(a) Includes babies with not stated birthweight.

(b) includes babies with unknown/not stated gestation

TABLE 10.13 PERINATAL DEATHS, QUEENSLAND, 2021
SELECTED CONDITIONS IN FETUS/NEONATE BY TYPE OF PERINATAL DEATH

Selected conditions in fetus/neonate ^(a)	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal ^(c)	
	No.	%	No.	%	No.	%
Termination of pregnancy, fetus and newborn	264	51.8	40	19.9	304	42.7
Fetus/newborn affected by placenta,cord/memb comp	160	31.4	96	47.8	256	36.0
Perinatal death of unspecified cause	177	34.7	9	4.5	186	26.2
Fetal malnutrition and immaturity	18	3.5	59	29.4	77	10.8
Congenital anomalies	37	7.3	31	15.4	68	9.6
Hypoxia, birth asphyxia & other respiratory conditions	3	0.6	13	6.5	16	2.3
Infection	1	0.2	7	3.5	8	1.1
Total perinatal deaths ^(c)	510	-	201	-	712	-

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

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

(c) Includes babies with unknown/not stated perinatal death status

**TABLE 10.14 PERINATAL DEATHS WITH CAUSE OF DEATH OF CONGENITAL ANOMALIES, QUEENSLAND, 2021
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)	10	6	16
Other congenital musculoskeletal anomalies (Q75-Q79)	2	4	6
Anencephalus and similar anomalies (Q00)	1	4	5
Other congenital anomalies of nervous system (Q01-Q04, Q06, Q07)	3	1	4
Other congenital anomalies of heart (Q22-Q24)	1	2	3
Congenital anomalies of urinary system (Q60-Q64)	1	1	2
Other congenital anomalies of circulatory system (Q25-Q28)	1	1	2
Other and unspecified congenital anomalies (Q85-Q87, Q89)	.	1	1
Certain congenital musculoskeletal deformities (Q65-Q68)	1	.	1
Congenital anomalies of respiratory system (Q30-Q34)	1	.	1
Bulbus cordis anomalies and anomalies of cardiac septal closure (Q20-Q21)	.	1	1
Other congenital anomalies of upper alimentary tract (Q38-Q40)	.	1	1
Total	21	22	43

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

**TABLE 10.15 PERINATAL DEATHS, QUEENSLAND, 2021
POSTMORTEM STATUS BY TYPE OF PERINATAL DEATH**

Postmortem status	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal ^(a)	
	No.	%	No.	%	No.	%
Postmortem performed	164	32.2	49	24.4	214	30.1
Postmortem not performed	346	67.8	152	75.6	498	69.9
Total	510	100.0	201	100.0	712	100.0

(a) Includes babies with unknown/not stated perinatal death status

**TABLE 10.16 PERINATAL DEATHS, QUEENSLAND, 2021
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	173	730.0	7	636.4	.	.	.	.	180	725.8
	22-26	60	689.7	95	413.0	5	312.5	1	1,000.0	161	482.0
	27-31	8	888.9	11	148.6	12	41.8	10	48.5	41	71.2
	32-36	5	1,000.0	2	400.0	10	106.4	46	10.7	64	14.5
	37 and above	6	1,000.0	.	.	1	1,000.0	54	0.9	64	1.1
	Total		252	732.6	115	359.4	28	70.4	111	1.8	510	8.0
Neonatal death ^(b)	Less than 22	64	1,000.0	4	1,000.0	.	.	.	.	68	1,000.0
	22-26	22	814.8	41	303.7	2	181.8	.	.	65	375.7
	27-31	1	1,000.0	5	79.4	5	18.2	4	20.4	15	28.0
	32-36	.	.	1	333.3	4	47.6	18	4.2	23	5.3
	37 and above	.	.	.	.	.	.	29	0.5	29	0.5
	Total ^(d)		87	945.7	51	248.8	11	29.7	51	0.8	201	3.2

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

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

(c) Includes babies with unknown/not stated birthweight

(d) Includes babies with unknown/not stated gestation