

**TABLE 7.01 BIRTHS, QUEENSLAND, 2018
SEX BY OUTCOME**

Sex	Outcome					
	Livebirth		Stillbirth		Total	
	No.	%	No.	%	No.	%
Male	30,902	51.4	180	49.6	31,082	51.4
Female	29,238	48.6	178	49.0	29,416	48.6
Indeterminate	.	.	5	1.4	5	0.0
Total	60,140	100.0	363	100.0	60,503	100.0

TABLE 7.02a **LIVEBIRTHS, QUEENSLAND, 2018**
APGAR SCORE AT 1 MINUTE AND 5 MINUTES

Apgar score	Livebirths			
	1 minute		5 minutes	
	No.	%	No.	%
0	36	0.1	26	0.0
1 - 3	1,314	2.2	181	0.3
4 - 7	6,596	11.0	2,183	3.6
8 - 10	52,145	86.7	57,701	95.9
Total ^(a)	60,140	100.0	60,140	100.0

(a) Includes livebirths with not stated Apgar score.

**TABLE 7.02b LIVEBIRTHS, QUEENSLAND, 2018
APGAR SCORE AT 1 MINUTE BY APGAR SCORE AT 5 MINUTES**

Apgar score at 1 minute	Apgar score at 5 minutes									
	0		1-3		4-7		8-10		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%
0	8	30.8	18	9.9	7	0.3	3	0.0	36	0.1
1 - 3	18	69.2	133	73.5	706	32.3	456	0.8	1,314	2.2
4 - 7	.	.	18	9.9	1,238	56.7	5,339	9.3	6,596	11.0
8 - 10	.	.	12	6.6	232	10.6	51,900	90.0	52,145	86.7
Total^(b)	26	100.0	181	100.0	2,183	100.0	57,701	100.0	60,140	100.0

(a) Includes livebirths with not stated Apgar score at 5 minutes.

(b) Includes livebirths with not stated Apgar score at 1 minute.

TABLE 7.03 LIVEBIRTHS, QUEENSLAND, 2018
USE OF RESUSCITATION

Resuscitation used	Livebirths	
	No.	%
None	46,157	76.8
Routine suction only	1,623	2.7
At least one method other than routine suction	12,359	20.6
Total ^(a)	60,140	100.0

(a) Includes livebirths with not stated resuscitation used.

**TABLE 7.04 LIVEBIRTHS, QUEENSLAND, 2018
RESUSCITATION OTHER THAN ROUTINE SUCTION**

Resuscitation used ^(a)	Livebirths	
	No.	%
Bag and mask	5,212	8.7
Facial oxygen	4,080	6.8
Aspiration of meconium	886	1.5
Intermittent positive pressure ventilation	665	1.1
External cardiac massage	172	0.3
Suction of meconium via endotracheal tube	99	0.2
Other drugs	96	0.2
Adrenalin/sodium bicarbonate/calcium	29	0.1
Narcotic antagonist injection	5	0.0
Other stimulations ^(b)	5,039	8.4
Total livebirths	60,140	-

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

(b) Other stimulations includes Continuous positive airway pressure (CPAP) ventilation and other stimulations not listed.

TABLE 7.05 BIRTHS, QUEENSLAND, 2018
BIRTHWEIGHT BY INDIGENOUS STATUS OF MOTHER

Birthweight (grams)	Indigenous status of mother									
	Aboriginal		Torres Strait Islander		Aboriginal and Torres Strait Islander		Neither Aboriginal nor Torres Strait Islander		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	15	0.5	1	0.2	5	1.2	188	0.3	209	0.4
500 - 749	12	0.4	1	0.2	6	1.4	134	0.2	153	0.3
750 - 999	20	0.6	3	0.6	2	0.5	120	0.2	145	0.2
1000 - 1249	25	0.8	.	.	4	0.9	134	0.2	163	0.3
1250 - 1499	16	0.5	5	1.1	4	0.9	181	0.3	206	0.3
1500 - 1749	33	1.0	4	0.8	2	0.5	262	0.5	301	0.5
1750 - 1999	47	1.4	7	1.5	3	0.7	461	0.8	518	0.9
2000 - 2249	85	2.5	11	2.3	3	0.7	816	1.5	915	1.5
2250 - 2499	174	5.2	15	3.2	14	3.3	1,547	2.8	1,750	2.9
2500 - 2999	700	20.9	69	14.6	72	16.9	8,918	15.9	9,759	16.1
3000 - 3499	1,151	34.3	159	33.5	153	36.0	20,660	36.7	22,123	36.6
3500 - 3999	785	23.4	134	28.3	118	27.8	17,346	30.8	18,383	30.4
4000 - 4499	250	7.5	51	10.8	32	7.5	4,842	8.6	5,175	8.6
4500 and over	39	1.2	14	3.0	6	1.4	638	1.1	697	1.2
Total ^(a)	3,353	100.0	474	100.0	425	100.0	56,251	100.0	60,503	100.0

(a) Includes babies with not stated birthweight.

**TABLE 7.06 BIRTHS, QUEENSLAND, 2018
GESTATION BY INDIGENOUS STATUS OF MOTHER**

Gestation (weeks)	Indigenous status of mother									
	Aboriginal		Torres Strait Islander		Aboriginal and Torres Strait Islander		Neither Aboriginal nor Torres Strait Islander		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 22	12	0.4	1	0.2	3	0.7	125	0.2	141	0.2
22 - 24	11	0.3	2	0.4	7	1.7	140	0.3	160	0.3
25 - 27	20	0.6	1	0.2	4	0.9	184	0.3	209	0.4
28 - 31	47	1.4	8	1.7	11	2.6	407	0.7	473	0.8
32 - 36	391	11.7	34	7.2	30	7.1	4,035	7.2	4,490	7.4
37 - 41	2,865	85.5	427	90.1	369	86.8	51,164	91.0	54,825	90.6
42 and over	7	0.2	1	0.2	1	0.2	195	0.4	204	0.3
Total ^(a)	3,353	100.0	474	100.0	425	100.0	56,251	100.0	60,503	100.0

(a) Includes babies with not stated gestation.

**TABLE 7.07 SINGLETON BIRTHS, QUEENSLAND, 2018
BIRTHWEIGHT BY GESTATION**

Birthweight (grams)	Gestation (weeks)														Total ^(a)	
	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	129	92.8	46	31.9	12	7.0	3	0.9	.	.	.	.	.	.	190	0.3
500 - 749	8	5.8	80	56.7	35	20.5	13	3.7	1	0.0	.	.	.	.	137	0.2
750 - 999	.	.	12	8.5	81	47.4	26	7.5	1	0.0	1	.	.	.	121	0.2
1,000 - 1,249	1	0.7	3	2.1	37	21.6	61	17.5	9	0.3	2	.	.	.	113	0.2
1,250 - 1,499	.	.	.	.	6	3.5	103	29.6	39	1.1	.	.	.	.	148	0.3
1,500 - 1,749	.	.	.	.	.	.	77	22.1	116	3.3	4	0.0	.	.	197	0.3
1,750 - 1,999	.	.	1	0.7	.	.	48	13.8	264	7.6	41	0.1	.	.	354	0.6
2,000 - 2,249	.	.	.	.	.	.	11	3.2	468	13.4	209	0.4	.	.	689	1.2
2,250 - 2,499	.	.	.	.	.	.	4	1.2	609	17.4	819	1.5	.	.	1,432	2.4
2,500 - 2,999	.	.	.	.	.	.	2	0.6	1,294	37.0	7,916	14.6	9	4.4	9,221	15.7
3,000 - 3,499	.	.	.	.	.	.	.	.	548	15.7	21,358	39.3	48	23.5	21,954	37.3
3,500 - 3,999	.	.	.	.	.	.	.	.	112	3.2	18,163	33.5	95	46.6	18,370	31.2
4,000 - 4,499	.	.	.	.	.	.	.	.	33	0.9	5,105	9.4	37	18.1	5,175	8.8
4,500 and over	.	.	.	.	.	.	.	.	3	0.1	679	1.3	15	7.4	697	1.2
Total ^(b)	139	100.0	142	100.0	171	100.0	348	100.0	3,498	100.0	54,299	100.0	204	100.0	58,802	100.0

(a) Includes babies with not stated gestation.

(b) Includes babies with not stated birthweight.

**TABLE 7.08 MULTIPLE BIRTHS, QUEENSLAND, 2018
BIRTHWEIGHT BY GESTATION**

Birthweight (grams)	Gestation (weeks)															
	Less than 22		22-24		25-27		28-31		32-36		37-41		42+		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	2	100.0	10	55.6	1	2.6	1	0.8	3	0.3	2	0.4	.	.	19	1.1
500 - 749	.	.	8	44.4	4	10.5	4	3.2	.	.	.	.	.	.	16	0.9
750 - 999	19	50.0	5	4.0	.	.	.	.	.	.	24	1.4
1000 - 1249	13	34.2	33	26.4	4	0.4	.	.	.	.	50	2.9
1250 - 1499	1	2.6	40	32.0	17	1.7	.	.	.	.	58	3.4
1500 - 1749	30	24.0	73	7.4	1	0.2	.	.	104	6.1
1750 - 1999	11	8.8	151	15.2	2	0.4	.	.	164	9.6
2000 - 2249	1	0.8	205	20.7	20	3.8	.	.	226	13.3
2250 - 2499	241	24.3	77	14.6	.	.	318	18.7
2500 - 2999	252	25.4	286	54.4	.	.	538	31.6
3000 - 3499	43	4.3	126	24.0	.	.	169	9.9
3500 - 3999	3	0.3	10	1.9	.	.	13	0.9
4000 - 4499
4500 and over
Total^(a)	2	100.0	18	100.0	38	100.0	125	100.0	992	100.0	526	100.0	-	-	1,701	100.0

(a) Includes babies with not stated birthweight.

TABLE 7.09

LIVEBIRTHS, QUEENSLAND, 2018
NEONATAL TREATMENT BY GESTATION

Neonatal treatment ^(a)	Gestation (weeks)									
	Less than 28		28 - 36		37 - 41		42 and over		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%
No neonatal treatment	71	25.2	782	16.1	41,380	75.5	158	77.5	42,391	70.5
Neonatal treatment	211	74.8	4,091	84.0	13,400	24.5	46	22.6	17,749	29.5
<i>Blood Glucose Monitoring</i>	167	79.2	3,314	81.0	9,978	74.5	23	50.0	13,482	76.0
<i>Intramuscular/Intravenous antibiotics</i>	190	90.1	2,136	52.2	4,178	31.2	29	63.0	6,533	36.8
<i>Intravenous fluid</i>	198	93.8	2,257	55.2	2,398	17.9	10	21.7	4,864	27.4
<i>Ora/naso gastric feeding</i>	173	82.0	2,274	55.6	946	7.1	3	6.5	3,396	19.1
<i>CPAP</i>	155	73.5	1,241	30.3	1,203	9.0	9	19.6	2,608	14.7
<i>Phototherapy</i>	151	71.6	1,140	27.9	910	6.8	3	6.5	2,204	12.4
<i>Oxygen</i>	153	72.5	542	13.3	563	4.2	4	8.7	1,262	7.1
<i>Mechanical ventilation</i>	193	91.5	280	6.8	149	1.1	1	2.2	623	3.5
<i>IA Line</i>	140	66.4	246	6.0	101	0.8	1	2.2	488	2.8
<i>Exchange transfusion</i>	6	2.8	7	0.2	8	0.1	.	.	21	0.1
<i>Other Treatment</i>	70	33.2	566	13.8	1,918	14.3	4	8.7	2,558	14.4
Total	282	100.0	4,873	100.0	54,780	100.0	204	100.0	60,140	100.0

(a) Reporting of multiple methods of neonatal treatment was permitted for each delivery, so numbers cannot be cumulated.

(b) Includes babies with not stated gestation.

**TABLE 7.10 LIVEBIRTHS, QUEENSLAND, 2018
NEONATAL SURVIVAL BY BIRTHWEIGHT**

Age (days)	Birthweight (grams)										Total ^(a)	
	Less than 1,000		1,000-1,499		1,500-2,499		2,500-4,499		4,500 and over			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
0	76	27.1	3	0.9	13	0.4	8	0.0	.	.	100	0.2
1	3	1.1	1	0.3	.	.	.	.	.	.	4	0.0
2	1	0.4	.	.	1	0.0	4	0.0	.	.	6	0.0
3	3	1.1	1	0.3	.	.	2	.	.	.	6	0.0
4	.	.	.	.	.	.	.	.	.	.	.	.
5	1	0.4	1	0.3	.	.	1	.	.	.	3	.
6	2	0.7	.	.	1	0.0	1	.	.	.	4	0.0
7	4	1.4	1	0.3	.	.	1	.	.	.	6	0.0
8 - 14	15	5.4	2	0.6	3	0.1	3	0.0	.	.	23	0.0
15 - 21	3	1.1	.	.	1	0.0	4	0.0	.	.	8	0.0
22 - 28	4	1.4	.	.	1	0.0	2	.	.	.	7	0.0
Over 28	168	60.0	325	97.3	3,414	99.4	55,369	100.0	696	100	59,973	99.7
Total	280	100.0	334	100.0	3,434	100.0	55,395	100.0	696	100.0	60,140	100.0

(a) Includes livebirths with not stated birthweight.

TABLE 7.11 LIVEBIRTHS, QUEENSLAND, 2018
SELECTED CONDITIONS CAUSING NEONATAL MORBIDITY

Condition ^(a)	Livebirths	
	No.	%
Observation for other suspected disease and conditions (includes suspected sepsis)	8,593	14.3
Disorders relating to short gestation & low birthweight	6,340	10.5
Neonatal hypoglycaemia	5,977	9.9
Other respiratory conditions (excluding Respiratory Distress Syndrome)	5,270	8.8
Feeding problems in newborn	2,902	4.8
Slow fetal growth and fetal malnutrition	1,948	3.2
Respiratory distress syndrome	1,343	2.2
Intrauterine hypoxia and birth asphyxia	1,022	1.7
Birth trauma	989	1.6
Haemolytic disease due to isoimmunisation	347	0.6
Infection specific to perinatal period, other and unspecified	211	0.4
Neonatal withdrawal symptoms from maternal use of drugs of addiction	186	0.3
Disorders of conjunctiva	150	0.3
Total livebirths	60,140	-

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

**TABLE 7.12 LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2018
FLUID BABY RECEIVED DURING THE BIRTH EPISODE**

Feeding Method ^(a)	Livebirths	
	No.	%
Breast milk/colostrum only	40,078	69.1
Breast milk/colostrum and infant formula	14,776	25.5
Infant formula only	3,134	5.4
Breast milk/colostrum, nil by mouth	21	0.0
Breast milk/colostrum, infant formula, nil by mouth	12	0.0
Breast milk/colostrum, other	1	.
Total livebirths discharged home ^(b)	58,023	-

Note: Excludes Born Before Arrival and planned homebirths/freebirths.

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

(b) Includes not stated feeding method.

**TABLE 7.13 LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2018
FLUID BABY RECEIVED IN THE 24 HOURS PRIOR TO DISCHARGE**

Feeding Method ^(a)	Livebirths	
	No.	%
Breast milk/colostrum only	43,161	74.4
Breast milk/colostrum and infant formula	10,805	18.6
Infant formula only	4,055	7.0
Breast milk/colostrum, other	1	.
Total livebirths discharged home ^(b)	58,023	-

Note: Excludes Born Before Arrival and planned homebirths/freebirths.

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

(b) Includes not stated feeding method.