

**TABLE 7.01 BIRTHS, QUEENSLAND, 2001
SEX BY OUTCOME**

Sex	Livebirth		Outcome		Total	
	No.	%	No.	%	No.	%
Male	25,361	51.4	177	48.8	25,538	51.4
Female	23,964	48.6	175	48.2	24,139	48.6
Indeterminate	2	0.0	11	3.0	13	0.0
Total	49,327	100.0	363	100.0	49,690	100.0

TABLE 7.02a

**LIVEBIRTHS, QUEENSLAND, 2001
APGAR SCORE AT 1 MINUTE AND 5 MINUTES**

Apgar score	Livebirths			
	1 minute		5 minutes	
	No.	%	No.	%
0	26	0.1	18	0.0
1 - 3	938	1.9	135	0.3
4 - 7	8,577	17.4	1,178	2.4
8 - 10	39,757	80.6	47,972	97.3
Not stated	29	0.1	24	0.0
Total	49,327	100.0	49,327	100.0

TABLE 7.02b **LIVEBIRTHS, QUEENSLAND, 2001**
APGAR SCORE AT 1 MINUTE BY APGAR SCORE AT 5 MINUTES

Apgar score at 1 minute	Apgar score at 5 minutes								Total ^(a)	
	0		1-3		4-7		8-10		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%
0	8	44.4	7	5.2	10	0.8	1	0.0	26	0.1
1 - 3	8	44.4	107	79.3	421	35.7	402	0.8	938	1.9
4 - 7	2	11.1	14	10.4	682	57.9	7,878	16.4	8,577	17.4
8 - 10	-	-	7	5.2	64	5.4	39,686	82.7	39,757	80.6
Not stated	-	-	-	-	1	0.1	5	0.0	29	0.1
Total	18	100.0	135	100.0	1,178	100.0	47,972	100.0	49,327	100.0

(a) Includes babies with a not stated apgar score at 5 minutes.

**TABLE 7.03 LIVEBIRTHS, QUEENSLAND, 2001
USE OF RESUSCITATION**

Resuscitation used	Livebirths	
	No.	%
None	18,633	37.8
Routine suction only	11,859	24.0
At least one method other than routine suction	18,835	38.2
Total	49,327	100.0

TABLE 7.04 LIVEBIRTHS, QUEENSLAND, 2001
RESUSCITATION OTHER THAN ROUTINE SUCTION

Resuscitation used ^(a)	Livebirths	
	No.	%
Facial oxygen	13,913	28.2
Bag and mask	4,167	8.4
Aspiration of meconium	3,624	7.3
Narcotic antagonist injection	737	1.5
Intermittent positive pressure ventilation	546	1.1
Suction of meconium via endotracheal tube	365	0.7
External cardiac massage	139	0.3
Other drugs	16	0.0
Adrenalin/sodium bicarbonate/calcium	13	0.0
Other stimulations	830	1.7
Total livebirths	49,327	

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

TABLE 7.05

BIRTHS, QUEENSLAND, 2001 - 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 ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	6	0.3	3	0.5	2	0.8	172	0.4	183	0.4
500 - 749	14	0.7	2	0.4	1	0.4	117	0.2	134	0.3
750 - 999	16	0.8	2	0.4	1	0.4	104	0.2	123	0.2
1,000 - 1,249	11	0.6	1	0.2	1	0.4	159	0.3	172	0.3
1,250 - 1,499	12	0.6	6	1.1	3	1.2	165	0.4	186	0.4
1,500 - 1,749	20	1.0	5	0.9	1	0.4	238	0.5	264	0.5
1,750 - 1,999	25	1.3	9	1.6	2	0.8	319	0.7	355	0.7
2,000 - 2,249	52	2.7	11	2.0	9	3.5	652	1.4	724	1.5
2,250 - 2,499	97	5.0	9	1.6	6	2.3	1,116	2.4	1,228	2.5
2,500 - 2,999	434	22.5	94	17.2	43	16.8	6,394	13.6	6,967	14.0
3,000 - 3,499	653	33.9	175	31.9	79	30.9	16,384	34.9	17,295	34.8
3,500 - 3,999	418	21.7	162	29.6	80	31.3	14,929	31.8	15,590	31.4
4,000 - 4,499	141	7.3	55	10.0	26	10.2	5,222	11.1	5,444	11.0
4,500 and over	25	1.3	14	2.6	2	0.8	978	2.1	1,020	2.1
Not stated	1	0.1	-	-	-	-	4	0.0	5	0.0
Total	1,925	100.0	548	100.0	256	100.0	46,953	100.0	49,690	100.0

(a) Includes not stated Indigenous status of mother.

TABLE 7.06 BIRTHS, QUEENSLAND, 2001 - 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 ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 22	4	0.2	2	0.4	1	0.4	89	0.2	96	0.2
22 - 24	14	0.7	3	0.5	-	-	155	0.3	172	0.3
25 - 27	18	0.9	2	0.4	4	1.6	150	0.3	174	0.4
28 - 31	30	1.6	7	1.3	3	1.2	377	0.8	417	0.8
32 - 36	189	9.8	42	7.7	17	6.6	2,967	6.3	3,215	6.5
37 - 41	1,639	85.1	467	85.2	221	86.3	42,562	90.6	44,897	90.4
42 and over	31	1.6	25	4.6	10	3.9	652	1.4	718	1.4
Not stated	-	-	-	-	-	-	1	0.0	1	0.0
	1,925	100.0	548	100.0	256	100.0	46,953	100.0	49,690	100.0

(a) Includes not stated Indigenous status of mother.

TABLE 7.07

SINGLETON BIRTHS, QUEENSLAND, 2001 - 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.	%	No.	%
Less than 500	71	92.2	71	51.4	5	3.5	1	0.3	1	0.0	-	-	-	-	149	0.3
500 - 749	6	7.8	58	42.0	37	26.2	8	2.6	-	-	-	-	-	-	109	0.2
750 - 999	-	-	8	5.8	62	44.0	20	6.5	3	0.1	-	-	-	-	93	0.2
1,000 - 1,249	-	-	1	0.7	31	22.0	85	27.4	10	0.4	-	-	-	-	127	0.3
1,250 - 1,499	-	-	-	-	5	3.5	87	28.1	38	1.5	3	0.0	-	-	133	0.3
1,500 - 1,749	-	-	-	-	1	0.7	74	23.9	104	4.1	8	0.0	-	-	187	0.4
1,750 - 1,999	-	-	-	-	-	-	25	8.1	184	7.3	27	0.1	-	-	236	0.5
2,000 - 2,249	-	-	-	-	-	-	6	1.9	373	14.7	154	0.3	1	0.1	534	1.1
2,250 - 2,499	-	-	-	-	-	-	2	0.6	432	17.1	541	1.2	3	0.4	978	2.0
2,500 - 2,999	-	-	-	-	-	-	1	0.3	920	36.4	5,520	12.5	24	3.3	6,465	13.4
3,000 - 3,499	-	-	-	-	-	-	-	-	366	14.5	16,578	37.5	173	24.1	17,117	35.5
3,500 - 3,999	-	-	-	-	-	-	-	-	75	3.0	15,215	34.4	270	37.6	15,560	32.3
4,000 - 4,499	-	-	-	-	-	-	-	-	14	0.6	5,230	11.8	200	27.9	5,444	11.3
4,500 and over	-	-	-	-	-	-	-	-	9	0.4	965	2.2	46	6.4	1,020	2.1
Not stated	-	-	-	-	-	-	1	0.3	-	-	1	0.0	1	0.1	4	0.0
Total	77	100.0	138	100.0	141	100.0	310	100.0	2,529	100.0	44,242	100.0	718	100.0	48,156	100.0

(a) Includes babies with a not stated gestation.

TABLE 7.08 MULTIPLE BIRTHS, QUEENSLAND, 2001 - BIRTHWEIGHT BY GESTATION

Birthweight (grams)	Gestation (weeks)												Total	
	Less than 22		22-24		25-27		28-31		32-36		37-41			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	17	89.5	15	44.1	1	3.0	1	0.9	-	-	-	-	34	2.2
500 - 749	2	10.5	17	50.0	5	15.2	1	0.9	-	-	-	-	25	1.6
750 - 999	-	-	1	2.9	16	48.5	13	12.1	-	-	-	-	30	2.0
1,000 - 1,249	-	-	1	2.9	9	27.3	28	26.2	6	0.9	1	0.2	45	2.9
1,250 - 1,499	-	-	-	-	2	6.1	29	27.1	22	3.2	-	-	53	3.5
1,500 - 1,749	-	-	-	-	-	-	23	21.5	53	7.7	1	0.2	77	5.0
1,750 - 1,999	-	-	-	-	-	-	7	6.5	108	15.7	4	0.6	119	7.8
2,000 - 2,249	-	-	-	-	-	-	5	4.7	154	22.4	31	4.7	190	12.4
2,250 - 2,499	-	-	-	-	-	-	-	-	162	23.6	88	13.4	250	16.3
2,500 - 2,999	-	-	-	-	-	-	-	-	162	23.6	340	51.9	502	32.7
3,000 - 3,499	-	-	-	-	-	-	-	-	16	2.3	162	24.7	178	11.6
3,500 - 3,999	-	-	-	-	-	-	-	-	3	0.4	27	4.1	30	2.0
Not stated	-	-	-	-	-	-	-	-	-	-	1	0.2	1	0.1
Total	19	100.0	34	100.0	33	100.0	107	100.0	686	100.0	655	100.0	1,534	100.0

TABLE 7.09

LIVEBIRTHS, QUEENSLAND, 2001 - 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	69	28.3	1,044	29.5	40,062	89.4	622	86.9	41,798	84.7
Neonatal treatment	175	71.7	2,500	70.5	4,760	10.6	94	13.1	7,529	15.3
<i>Oxygen</i>	110	62.9	1,146	45.8	1,181	24.8	21	22.3	2,458	32.6
<i>Phototherapy</i>	123	70.3	1,092	43.7	1,414	29.7	18	19.1	2,647	35.2
<i>Intramuscular/Intravenous antibiotics</i>	102	58.3	798	31.9	1,124	23.6	28	29.8	2,052	27.3
<i>Intravenous fluid</i>	157	89.7	1,488	59.5	1,316	27.6	31	33.0	2,992	39.7
<i>Mechanical ventilation</i>	128	73.1	322	12.9	143	3.0	3	3.2	596	7.9
<i>Other</i>	120	68.6	1,054	42.2	1,827	38.4	48	51.1	3,049	40.5
Total	244	100.0	3,544	100.0	44,822	100.0	716	100.0	49,327	100.0

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

(b) Includes babies of unknown gestation.

**TABLE 7.10 LIVEBIRTHS, QUEENSLAND, 2001
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	79	33.9	6	1.8	11	0.4	19	0.0	-	-	115	0.2
1	4	1.7	1	0.3	2	0.1	4	0.0	-	-	11	0.0
2	4	1.7	1	0.3	-	-	6	0.0	-	-	11	0.0
3	2	0.9	-	-	2	0.1	-	-	-	-	4	0.0
4	3	1.3	-	-	2	0.1	5	0.0	-	-	10	0.0
5	3	1.3	-	-	-	-	1	0.0	-	-	4	0.0
6	-	-	-	-	1	0.0	1	0.0	-	-	2	0.0
7	1	0.4	-	-	-	-	3	0.0	-	-	4	0.0
8 - 14	11	4.7	1	0.3	1	0.0	6	0.0	-	-	19	0.0
15 - 21	4	1.7	1	0.3	2	0.1	6	0.0	-	-	13	0.0
22 - 28	2	0.9	-	-	2	0.1	2	0.0	-	-	6	0.0
Over 28	120	51.5	316	96.9	2,506	99.1	45,166	99.9	1,017	100.0	49,128	99.6
Total	233	100.0	326	100.0	2,529	100.0	45,219	100.0	1,017	100.0	49,327	100.0

(a) Includes babies with a not stated birthweight.

TABLE 7.11 **LIVEBIRTHS, QUEENSLAND, 2001**
SELECTED CONDITION CAUSING NEONATAL MORBIDITY

Condition ^(a)	Livebirths	
	No.	%
Disorders relating to short gestation & low birthweight	4,699	9.5
Other respiratory conditions (excluding respiratory distress syndrome)	2,795	5.7
Perinatal jaundice requiring phototherapy (excluding jaundice due to isoimmunization)	2,319	4.7
Observation for other suspected diseases and conditions (includes suspected sepsis)	1,898	3.8
Feeding problems in newborn	1,248	2.5
Neonatal hypoglycaemia	1,203	2.4
Respiratory distress syndrome	887	1.8
Slow fetal growth and fetal malnutrition	574	1.2
Infection specific to perinatal period, other and unspecified	373	0.8
Birth trauma	268	0.5
Haemolytic disease due to isoimmunization	255	0.5
Intrauterine hypoxia and birth asphyxia	236	0.5
Disorders of conjunctiva	227	0.5
Total livebirths	49,327	

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

(b) Excludes jaundice without phototherapy treatment and babies with both hypoglycemia and syndrome of 'infant of a diabetic mother'.

**TABLE 7.12 LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2001
METHOD OF INFANT FEEDING BY AGE OF MOTHER**

Feeding Method	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
Breastmilk	2,296	77.1	30,959	83.0	5,997	82.4	39,252	82.5
Artificial	583	19.6	5,022	13.5	902	12.4	6,507	13.7
Both	99	3.3	1,329	3.6	378	5.2	1,806	3.8
Not stated	1	0.0	1	0.0	-	-	2	0.0
Total	2,979	100.0	37,311	100.0	7,277	100.0	47,567	100.0

**TABLE 7.13 LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2001
METHOD OF INFANT FEEDING BY ACCOMMODATION STATUS OF MOTHER**

Feeding Method	Accommodation status of mother					
	Public		Private		Total	
	No.	%	No.	%	No.	%
Breastmilk	24,993	80.0	14,259	87.3	39,252	82.5
Artificial	4,981	15.9	1,526	9.3	6,507	13.7
Both	1,266	4.1	540	3.3	1,806	3.8
Not stated	2	0.0	-	-	2	0.0
Total	31,242	100.0	16,325	100.0	47,567	100.0

**TABLE 7.14 LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2001
METHOD OF INFANT FEEDING BY NUMBER OF PREVIOUS DELIVERIES OF MOTHER**

Feeding Method	Number of previous deliveries							
	0		1 - 4		5 or more		Total	
	No.	%	No.	%	No.	%	No.	%
Breastmilk	16,050	83.7	22,559	82.0	643	72.1	39,252	82.5
Artificial	2,262	11.8	4,041	14.7	204	22.9	6,507	13.7
Both	862	4.5	899	3.3	45	5.0	1,806	3.8
Not stated	2	0.0	-	-	-	-	2	0.0
Total	19,176	100.0	27,499	100.0	892	100.0	47,567	100.0

**TABLE 7.15 BIRTHS, QUEENSLAND, 2001
SELECTED CONGENITAL ANOMALIES, NUMBERS AND RATES**

Selected congenital anomalies ^(a) (ICD code) ^(b)	No.	Rate ^(c)
Anencephalus and similar anomalies (740)	4	0.1
Spina Bifida (741)	6	0.1
Other congenital anomalies of nervous system (742)	47	0.9
Congenital anomalies of eye (743)	20	0.4
Congenital anomalies of ear, face and neck (744)	96	1.9
Bulbus cordis anomalies and anomalies of cardiac septal closure (745)	211	4.2
<i>Ventricular septal defect (7454)</i>	136	2.7
Other congenital anomalies of heart (746)	55	1.1
Other congenital anomalies of circulatory system (747)	246	5.0
Congenital anomalies of respiratory system (748)	33	0.7
Cleft palate and cleft lip (749)	80	1.6
<i>Cleft Palate (7490)</i>	34	0.7
<i>Cleft lip (7491)</i>	21	0.4
<i>Cleft palate with cleft lip (7492)</i>	26	0.5
Other congenital anomalies of upper alimentary tract (750)	54	1.1
Other congenital anomalies of digestive system (751)	46	0.9
Congenital anomalies of genital organs (752)	283	5.7
<i>Undescended testes (7525)</i>	132	2.7
<i>Hypospadias and epispadias (7526)</i>	129	2.6
Congenital anomalies of urinary system (753)	139	2.8
<i>Renal agenesis and dysgenesis (75300-75301)</i>	32	0.6
Obstructive defects of renal pelvis and ureter (7532)	85	1.7
Certain congenital musculoskeletal deformities (754)	649	13.1
<i>Congenital dislocation of hip, unilateral (75430)</i>	160	3.2
<i>Congenital dislocation of hip, bilateral (75431)</i>	55	1.1
<i>Congenital subluxation of hip, unilateral (75432)</i>	109	2.2
Talipes (7545-7547)	327	6.6
Other congenital anomalies of limbs (755)	115	2.3
<i>Polydactyly (7550)</i>	37	0.7
<i>Syndactyly (7551)</i>	26	0.5
Other congenital musculoskeletal anomalies (756)	98	2.0
<i>Anomalies of skull and face bones (7560)</i>	20	0.4
<i>Diaphragmatic hernia (75661)</i>	19	0.4
<i>Gastroschisis (75671)</i>	21	0.4
Congenital anomalies of the integument (757)	145	2.9
Chromosomal anomalies (758)	102	2.1
Down syndrome (7580)	66	1.3
Other and unspecified congenital anomalies (759)	20	0.4
Births with at least one anomaly	2,097	42.2
All births	49,690	

(a) Reporting of multiple anomalies was permitted for each birth, so numbers cannot be cumulated.

(b) The ICD-9 Perinatal Supplement (British Paediatric Association Classification of Diseases) was used for coding the congenital anomalies.

(c) Per 1,000 births.