

QUEENSLAND PERINATAL DATA COLLECTION
NUMBER OF MOTHERS BY SELECTED VARIABLES BY YEAR^(a)

Selected variable	Year of birth																			
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Indigenous status of mother																				
Aboriginal	1,914	2,118	2,147	2,059	1,898	1,984	2,030	1,995	2,260	2,098	2,255	2,444	2,403	2,567	2,714	2,946	2,874	3,002	3,093	3,246
Torres Strait Islander	552	521	508	513	541	494	553	501	522	554	586	581	580	573	551	536	473	514	463	473
Both Aboriginal & Torres Strait Islander	20	92	194	229	254	243	277	271	287	285	329	348	349	365	385	359	401	394	396	459
Neither Aboriginal nor Torres Strait Islander	44,790	44,713	45,192	45,714	46,207	45,593	46,644	47,280	51,265	52,768	56,018	56,917	57,666	57,517	57,462	58,821	58,427	58,899	56,989	57,694
Not stated	2	6	1	9	8	10	8	4	3	14	40	37	24	5	13	5	7	2	1	4
Age of mother (years)																				
Less than 20	3,235	3,085	3,159	3,183	3,158	3,067	3,046	3,003	3,069	3,076	3,260	3,456	3,340	3,344	3,120	3,165	2,942	2,702	2,396	2,112
20-34	37,705	37,849	38,117	38,147	38,303	37,795	38,342	38,528	41,566	42,289	44,564	44,933	45,522	45,539	45,830	47,442	47,222	48,083	46,694	47,572
35 or more	6,338	6,516	6,765	7,194	7,447	7,462	8,124	8,520	9,702	10,354	11,404	11,938	12,160	12,144	12,175	12,060	12,018	12,026	11,852	12,192
Not stated	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Marital status																				
Single	5,915	5,786	5,640	5,595	5,720	5,551	5,520	5,417	5,985	5,868	6,681	6,951	6,967	7,180	7,335	7,374	7,142	7,374	8,671	11,110
Married/de facto	40,829	41,059	41,693	42,245	42,475	42,064	43,277	43,956	47,601	49,042	51,735	52,535	53,191	52,984	52,838	54,350	54,142	54,586	51,326	49,686
Other	534	603	709	673	698	699	709	671	750	793	799	821	838	858	937	926	867	841	899	989
Not stated	-	2	-	11	15	10	6	7	1	16	13	20	26	5	15	17	31	10	46	91
Number of previous pregnancies^(b)																				
None	18,718	18,509	19,070	19,448	19,759	19,205	20,033	20,356	21,708	22,208	23,731	24,149	24,649	24,878	25,132	25,683	25,942	25,863	25,031	25,348
One to four	27,702	28,015	28,049	28,103	28,214	28,165	28,438	28,717	31,372	32,264	34,088	34,706	34,898	34,738	34,620	35,580	34,885	35,593	34,590	35,167
Five or more	858	924	923	972	935	953	1,041	977	1,255	1,247	1,409	1,472	1,475	1,411	1,373	1,403	1,355	1,355	1,320	1,361
Not stated	-	2	-	1	-	1	-	1	2	-	-	-	-	-	-	1	-	-	1	-
Plurality of pregnancy																				
Singleton	46,554	46,763	47,361	47,762	48,156	47,484	48,674	49,210	53,418	54,754	58,231	59,269	60,014	60,041	60,098	61,628	61,216	61,819	59,998	60,987
Twin	690	662	658	733	723	810	821	826	896	941	978	1,042	988	967	1,001	1,021	944	971	927	875
Other multiple	34	25	23	29	29	30	17	15	23	24	19	16	20	19	26	18	22	21	17	14
Onset of labour																				
Spontaneous - not augmented	17,126	17,177	17,179	16,514	15,700	15,446	15,948	16,164	18,097	18,577	19,840	20,505	21,409	22,227	22,040	22,715	22,052	21,848	19,885	19,784
Spontaneous - augmented	13,237	12,668	12,431	12,828	12,658	11,869	11,920	12,439	12,731	12,653	13,744	13,935	13,431	12,613	12,307	12,215	12,067	12,064	11,749	11,509
Induced	11,038	11,485	12,003	12,200	12,752	12,261	12,422	11,699	12,687	13,048	13,553	13,615	13,660	13,579	14,180	14,620	14,938	15,633	16,405	17,165
No labour	5,877	6,117	6,429	6,980	7,798	8,747	9,220	9,749	10,822	11,439	12,091	12,270	12,519	12,595	12,596	13,091	13,125	13,266	12,903	13,418
Not stated	-	3	-	2	-	1	2	-	-	2	-	2	3	13	2	26	-	-	-	-
Number of mothers	47,278	47,450	48,042	48,524	48,908	48,324	49,512	50,051	54,337	55,719	59,228	60,327	61,022	61,027	61,125	62,667	62,182	62,811	60,942	61,876

(a) Changes to the MR63d form may have influenced reporting. Form changes occur regularly.

(b) Includes pregnancies with an outcome after 20 weeks and/or 400grams

QUEENSLAND PERINATAL DATA COLLECTION
NUMBER OF MOTHERS BY SELECTED VARIABLES BY YEAR^(a)

Selected variable	Year of birth																			
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Indigenous status of mother																				
Aboriginal	4.1	4.5	4.5	4.2	3.9	4.1	4.1	4.0	4.2	3.8	3.8	4.1	3.9	4.2	4.4	4.7	4.6	4.8	5.1	5.3
Torres Strait Islander	1.2	1.1	1.1	1.1	1.1	1.0	1.1	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8	0.8
Both Aboriginal & Torres Strait Islander	0.0	0.2	0.4	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7
Neither Aboriginal nor Torres Strait Islander	94.7	94.2	94.1	94.2	94.5	94.4	94.2	94.5	94.4	94.7	94.6	94.4	94.5	94.3	94.0	93.9	94.0	93.8	93.5	93.2
Not stated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Age of mother (years)																				
Less than 20	6.8	6.5	6.6	6.6	6.5	6.4	6.2	6.0	5.7	5.5	5.5	5.7	5.5	5.5	5.1	5.1	4.7	4.3	3.9	3.4
20-34	79.8	79.8	79.3	78.6	78.3	78.2	77.4	77.0	76.5	75.9	75.2	74.5	74.6	74.6	75.0	75.7	75.9	76.6	76.6	76.9
35 or more	13.4	13.7	14.1	14.8	15.2	15.4	16.4	17.0	17.9	18.6	19.3	19.8	19.9	19.9	19.9	19.2	19.3	19.2	19.5	19.7
Not stated	-	-	0.0	-	-	-	-	-	-	-	-	-	-	.	.	.	.	.	.	.
Marital status																				
Single	12.5	12.2	11.7	11.5	11.7	11.5	11.2	10.8	11.0	10.5	11.3	11.5	11.4	11.8	12.0	11.8	11.5	11.7	14.2	18.0
Married/defacto	86.4	86.5	86.8	87.1	86.9	87.1	87.4	87.8	87.6	88.0	87.4	87.1	87.2	86.8	86.4	86.7	87.1	86.9	84.2	80.3
Other	1.1	1.3	1.5	1.4	1.4	1.5	1.4	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.4	1.3	1.5	1.6
Not stated	-	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
Number of previous births																				
None	39.6	39.0	39.7	40.1	40.4	39.7	40.5	40.7	40.0	39.9	40.1	40.0	40.4	40.8	41.1	41.0	41.7	41.2	41.1	41.0
One to four	58.6	59.0	58.4	57.9	57.7	58.3	57.4	57.4	57.7	57.9	57.6	57.5	57.2	56.9	56.6	56.8	56.1	56.7	56.8	56.8
Five or more	1.8	2.0	1.9	2.0	1.9	2.0	2.1	2.0	2.3	2.2	2.4	2.4	2.4	2.3	2.3	2.2	2.2	2.2	2.2	2.2
Not stated	-	0.0	-	0.0	-	0.0	-	0.0	0.0	-	-	-	-	.	.	0.0	.	.	0.0	.
Plurality of pregnancy																				
Singleton	98.5	98.6	98.6	98.4	98.5	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.3	98.3	98.5	98.4	98.5	98.6
Twin	1.5	1.4	1.4	1.5	1.5	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.5	1.6	1.5	1.4
Other multiple	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Onset of Labour																				
Spontaneous - not augmented ^(b)	36.2	36.2	35.8	34.0	32.1	32.0	32.2	32.3	33.3	33.3	33.5	34.0	35.1	36.4	36.1	36.3	35.5	34.8	32.6	32.0
Spontaneous - augmented	28.0	26.7	25.9	26.4	25.9	24.6	24.1	24.9	23.4	22.7	23.2	23.1	22.0	20.7	20.1	19.5	19.4	19.2	19.3	18.6
Induced	23.4	24.2	25.0	25.1	26.1	25.4	25.1	23.4	23.4	23.4	22.9	22.6	22.4	22.3	23.2	23.3	24.0	24.9	26.9	27.7
No labour	12.4	12.9	13.4	14.4	15.9	18.1	18.6	19.5	19.9	20.5	20.4	20.3	20.5	20.6	20.6	20.9	21.1	21.1	21.2	21.7
Not stated	-	0.0	-	0.0	-	0.0	0.0	-	-	0.0	-	0.0	0.0	0.0	0.0	0.0	.	.	.	.
Number of mothers	47,278	47,450	48,042	48,524	48,908	48,324	49,512	50,051	54,337	55,719	59,228	60,327	61,022	61,027	61,125	62,667	62,182	62,811	60,942	61,876

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Selected Variable	Year of birth																			
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Method of birth																				
Vaginal non-instrumental	32,684	32,648	32,881	32,163	31,706	30,445	30,623	30,570	32,754	32,980	34,852	34,961	35,330	35,278	35,158	35,848	35,405	35,866	34,553	34,827
Forceps	2,357	2,180	1,999	1,819	1,529	1,262	1,004	949	947	1,096	1,174	1,184	1,142	1,170	1,158	1,392	1,535	1,709	1,823	1,835
Vacuum	2,099	2,098	2,183	2,354	2,515	2,577	2,942	3,055	3,391	3,353	3,849	4,320	4,494	4,762	4,775	4,931	4,722	4,718	4,453	4,654
Caesarean section	10,821	11,188	11,650	12,940	13,879	14,852	15,761	16,309	18,148	19,266	20,368	20,935	21,084	20,822	21,089	21,556	21,510	21,531	21,074	21,463
Other	77	47	34	40	61	60	36	25	41	11	-	-	-	-	.	.	.	.	.	.
Not stated	-	2	-	2	-	-	1	2	-	2	1	1	-	-	1	.	.	.	.	.
Birthweight (grams)																				
Less than 1,500	783	732	790	806	798	752	774	809	828	955	926	937	959	973	977	1,000	947	964	911	963
1,500-2,499	2,527	2,560	2,496	2,679	2,571	2,811	2,683	2,835	3,085	3,202	3,183	3,209	3,430	3,324	3,326	3,518	3,453	3,487	3,476	3,589
2,500-3,999	38,824	38,839	39,321	39,368	39,852	39,437	40,428	40,913	44,596	45,559	48,556	49,419	49,749	49,966	50,208	51,360	51,294	51,859	50,682	51,605
4,000 or more	5,900	6,026	6,135	6,460	6,464	6,190	6,473	6,340	6,767	6,980	7,561	7,831	7,901	7,759	7,663	7,832	7,467	7,508	6,827	6,609
Not stated	4	6	5	5	5	6	9	13	5	12	18	5	11	10	7	17	11	6	7	13
Gestation (weeks)																				
Less than 28	412	410	432	440	442	406	384	453	459	531	490	517	537	552	557	552	522	580	541	599
28-36	3,461	3,388	3,449	3,725	3,632	3,803	3,890	4,028	4,369	4,595	4,763	4,775	4,909	4,825	4,898	5,369	5,149	5,185	5,111	5,222
37-41	43,107	43,358	44,025	44,209	44,897	44,365	45,599	46,005	50,070	51,234	54,566	55,686	56,176	56,293	56,371	57,467	57,211	57,779	55,996	56,718
42 or more	1,058	1,003	840	933	718	620	491	417	379	342	414	419	422	356	349	338	290	280	254	239
Not stated	-	4	1	11	1	2	3	7	4	6	11	4	6	6	6	1	.	.	1	1
Facility Type																				
Public	34,838	35,350	36,250	36,388	34,503	33,312	34,119	34,430	37,658	38,742	41,530	42,201	42,794	42,787	43,360	44,855	44,332	45,640	44,906	46,162
Private	12,984	12,637	12,332	12,723	14,922	15,656	15,946	16,138	17,284	17,615	18,294	18,731	18,767	18,741	18,320	18,332	18,258	17,618	16,414	15,947
Home Births	213	171	164	126	103	61	67	58	42	47	81	110	123	85	69	89	104	98	115	166
Born Before Arrival (BBA) ^(b)	.	.	.	79	162	166	234	283	297	302	339	358	366	419	432	450	478	468	468	504
Not stated	3	5	1	2	.	1	1	1	.	2	.	1	.	.	.	1	.	.	.	.
Perinatal deaths																				
Stillbirths	353	341	347	358	363	329	307	347	375	391	417	384	447	413	401	460	411	433	409	402
Neonatal deaths	200	208	171	184	199	177	176	198	185	223	202	206	233	233	210	196	207	201	186	191
Perinatal deaths	553	549	518	542	562	506	483	545	560	614	619	590	680	646	611	656	618	634	595	593
Number of babies	48,038	48,163	48,747	49,318	49,690	49,196	50,367	50,910	55,281	56,708	60,244	61,401	62,050	62,032	62,181	63,727	63,172	63,824	61,903	62,779

(a) Changes to the MR63d form may have influenced reporting. Form changes occurred in 1990, 1991, July 1994, July 1997, July 1998, July 1999 and July 2006.

(b) Not collected prior to 1 July 2000. Includes 'Freebirths' where applicable.

QUEENSLAND PERINATAL DATA COLLECTION
NUMBER OF BABIES BY SELECTED VARIABLES BY YEAR^(a)

Selected Variable	Year of birth																			
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Method of birth																				
Vaginal non-instrumental	68.0	67.8	67.5	65.2	63.8	61.9	60.8	60.1	59.3	58.2	57.9	56.9	56.9	56.9	56.5	56.3	56.1	56.2	55.8	55.5
Forceps	4.9	4.5	4.1	3.7	3.1	2.6	2.0	1.9	1.7	1.9	2.0	1.9	1.8	1.9	1.9	2.2	2.4	2.7	2.9	2.9
Vacuum	4.4	4.4	4.5	4.8	5.1	5.2	5.8	6.0	6.1	5.9	6.4	7.0	7.2	7.7	7.7	7.7	7.5	7.4	7.2	7.4
Caesarean section	22.5	23.2	23.9	26.2	27.9	30.2	31.3	32.0	32.8	34.0	33.8	34.1	34.0	33.6	33.9	33.8	34.1	33.7	34.0	34.2
Other	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	-	-	-	-	.	.	.	.	.	.
Not stated	-	0.0	-	0.0	-	-	0.0	0.0	-	0.0	0.0	0.0	-	-	0.0	.	.	.	.	.
Birthweight (grams)																				
Less than 1,500	1.6	1.5	1.6	1.6	1.6	1.5	1.5	1.6	1.5	1.7	1.5	1.5	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5
1,500-2,499	5.3	5.3	5.1	5.4	5.2	5.7	5.3	5.6	5.6	5.7	5.3	5.2	5.5	5.4	5.4	5.5	5.5	5.5	5.6	5.7
2,500-3,999	80.8	80.6	80.7	79.8	80.2	80.2	80.3	80.4	80.7	80.3	80.6	80.5	80.2	80.6	80.7	80.6	81.2	81.3	81.9	82.2
4,000 or more	12.3	12.5	12.6	13.1	13.0	12.6	12.9	12.5	12.2	12.3	12.6	12.8	12.7	12.5	12.3	12.3	11.8	11.8	11.0	10.5
Not stated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gestation (weeks)																				
Less than 28	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.9	0.8	0.9	0.8	0.8	0.9	0.9	0.9	0.9	0.8	0.9	0.9	1.0
28-36	7.2	7.0	7.1	7.6	7.3	7.7	7.7	7.9	7.9	8.1	7.9	7.8	7.9	7.8	7.9	8.4	8.2	8.1	8.3	8.3
37-41	89.7	90.0	90.3	89.6	90.4	90.2	90.5	90.4	90.6	90.4	90.6	90.7	90.5	90.8	90.7	90.2	90.6	90.5	90.5	90.4
42 or more	2.2	2.1	1.7	1.9	1.4	1.3	1.0	0.8	0.7	0.6	0.7	0.7	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.4
Not stated	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.	.	0.0	0.0
Facility Type																				
Public	72.5	73.4	74.4	73.8	69.4	67.7	67.7	67.6	68.1	68.3	68.9	68.7	69.0	69.0	69.7	70.4	70.2	71.5	72.5	73.5
Private	27.0	26.2	25.3	25.8	30.0	31.8	31.7	31.7	31.3	31.1	30.4	30.5	30.2	30.2	29.5	28.8	28.9	27.6	26.5	25.4
Home Births	0.4	0.4	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.3
Born Before Arrival (BBA) ^(b)	-	-	-	0.2	0.3	0.3	0.5	0.6	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.7	0.8	0.8
Not stated	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	-	0.0	-	0.0	-	-	.	0.0	.	.	.	.
Perinatal deaths																				
Stillbirths ^(c)	7.4	7.1	7.1	7.3	7.3	6.7	6.1	6.8	6.8	6.9	6.9	6.3	7.2	6.7	6.5	7.2	6.5	6.8	6.6	6.4
Neonatal deaths ^(d)	4.2	4.4	3.5	3.8	4.0	3.6	3.5	3.9	3.4	4.0	3.4	3.4	3.8	3.8	3.4	3.1	3.3	3.2	3.0	3.1
Perinatal deaths ^(c)	11.5	11.4	10.6	11.0	11.3	10.3	9.6	10.7	10.1	10.8	10.3	9.6	11.0	10.4	9.8	10.3	9.8	9.9	9.6	9.4
Number of babies	48,038	48,163	48,747	49,318	49,690	49,196	50,367	50,910	55,281	56,708	60,244	61,401	62,050	62,032	62,181	63,727	63,171	63,824	61,903	62,779

(a) Changes to the MR63d form may have influenced reporting. Form changes occurred in 1990, 1991, July 1994, July 1997, July 1998, July 1999 and July 2006.

(b) Not collected prior to 1 July 2000. Includes 'Freebirths' where applicable.

(c) Per 1,000 births.

(d) Per 1,000 livebirths.

TABLE 3.01

ASSISTED CONCEPTION, QUEENSLAND, 2016
MOTHERS BY METHOD OF ASSISTANCE AND TYPE OF FACILITY

Assisted conception ^(a)	Type of facility									
	Public		Private		Homebirths		Born Before Arrival		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	44,421	97.5	13,737	87.7	160	96.4	495	98.8	58,813	95.1
Assisted Conception	1,124	2.5	1,927	12.3	4	2.4	6	1.2	3,061	5.0
IVF	722	64.2	1,388	72.0	1	25.0	4	66.7	2,115	69.1
Ovulation induction	322	28.7	426	22.1	.	.	2	33.3	750	24.5
Embryo Transfer	54	4.8	194	10.1	.	.	2	33.3	250	8.2
AIH/AID	91	8.1	110	5.7	1	25.0	.	.	202	6.6
ICSI	45	4.0	87	4.5	2	50.0	1	16.7	135	4.4
Donor egg	45	4.0	50	2.6	1	25.0	.	.	96	3.1
GIFT	2	0.2	2	0.1	.	.	.	.	4	0.1
Other	17	1.5	8	0.4	.	.	.	.	25	0.8
Total ^(b)	45,545	100.0	15,664	100.0	166	100.0	501	100.0	61,876	100.0

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

(b) Includes mothers with not stated assisted conception.

TABLE 3.02

ASSISTED CONCEPTION, QUEENSLAND, 2016
MOTHERS BY METHOD OF ASSISTANCE

Assisted conception ^(a)	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
No Assisted Conception	45,869	46,317	46,863	47,307	47,466	46,861	47,976	48,326	52,527	53,612	57,080	57,948	58,523	58,305	58,386	59,727	59,050	59,563	57,830	58,813
Assisted Conception	1,234	1,116	1,178	1,212	1,441	1,462	1,535	1,722	1,804	2,102	2,145	2,373	2,490	2,721	2,737	2,933	3,130	3,246	3,111	3,061
IVF	231	313	366	421	599	724	831	911	1,003	1,266	1,288	1,459	1,518	1,718	1,695	1,770	2,004	2,060	2,041	2,115
Ovulation Induction	500	488	488	489	514	499	458	547	529	527	511	589	570	634	681	807	785	850	771	750
Embryo Transfer	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	142	250
AIH/AID	140	132	161	149	163	146	190	197	212	211	228	239	288	240	259	274	241	235	223	202
ICSI	.	.	.	.	20	64	54	69	64	114	90	94	112	149	120	102	135	146	170	135
Donor egg	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	13	116	96
GIFT	181	163	136	133	111	35	21	16	16	14	17	13	16	19	25	19	9	13	15	4
AIH/AID and ovulation induction	.	.	4	1	3	1	.	.	1	1	4	.	2	14	5	20	11	3	.	.
Other	35	52	59	59	82	50	51	56	47	37	68	47	55	66	58	62	77	54	34	25
Unknown / Not Stated	177	14	3	7	1	1	1	2	2	1	2	.	8	3	1	1	1	.	4	.
Total ^(b)	47,278	47,450	48,042	48,524	48,908	48,324	49,512	50,051	54,337	55,719	59,228	60,327	61,022	61,027	61,125	62,667	62,182	62,811	60,942	61,876

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

(b) Includes mothers with not stated assisted conception.

TABLE 3.03 MOTHERS BIRTHING IN QUEENSLAND, 2016
AGE OF MOTHER BY ASSISTED CONCEPTION

Age of mother (years)	Assisted Conception					
	No.		Yes		Total ^(a)	
	No.	%	No.	%	No.	%
Under 15	11	0.0	.	.	11	0.0
15 - 19	2,099	3.6	2	0.1	2,101	3.4
20 - 24	9,584	16.3	84	2.7	9,669	15.6
25 - 29	16,968	28.9	506	16.5	17,475	28.2
30 - 34	19,295	32.8	1,133	37.0	20,428	33.0
35 - 39	8,992	15.3	925	30.2	9,917	16.0
40 - 44	1,798	3.1	346	11.3	2,144	3.5
45 and over	66	0.1	65	2.1	131	0.2
Total	58,813	100.0	3,061	100.0	61,876	100.0

(a) Includes mothers with not stated assisted conception.

TABLE 3.04

ASSISTED CONCEPTION, QUEENSLAND, 2016
MOTHERS BY METHOD OF ASSISTANCE AND PLURALITY

Assisted conception ^(a)	Plurality							
	Singleton		Twin		Other Multiple		Total	
	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	58,103	95.3	702	80.2	8	57.1	58,813	95.1
Assisted Conception	2,882	4.7	173	19.8	6	42.9	3,061	5.0
IVF	1,985	68.9	127	73.4	3	50.0	2,115	69.1
Ovulation induction	704	24.4	42	24.3	4	66.7	750	24.5
Embryo Transfer	240	8.3	10	5.8	.	.	250	8.2
AIH/AID	197	6.8	5	2.9	.	.	202	6.6
ICSI	130	4.5	5	2.9	.	.	135	4.4
Donor egg	87	3.0	8	4.6	1	17	96	3.1
GIFT	4	0.1	.	.	.	.	4	0.1
Other	24	0.8	1	0.6	.	.	25	0.8
Total ^(b)	60,987	100.0	875	100.0	14	100.0	61,876	100.0

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

(b) Includes mothers with not stated assisted conception.

TABLE 3.05 MOTHERS WITH ASSISTED CONCEPTION, QUEENSLAND, 2016
BIRTHWEIGHT BY GESTATION

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	16	88.9	3	27.3	2	15.4	.	.	.	.	.	.	.	.	21	0.7
500 - 749	2	11.1	7	63.6	2	15.4	.	.	.	.	.	.	.	.	11	0.4
750 - 999	.	.	1	9.1	6	46.2	4	10.0	.	.	.	.	.	.	11	0.4
1,000 - 1,249	3	23.1	8	20.0	1	0.3	.	.	.	.	12	0.4
1,250 - 1,499	13	32.5	7	2.0	.	.	.	.	20	0.7
1,500 - 1,749	10	25.0	25	7.2	.	.	.	.	35	1.1
1,750 - 1,999	3	7.5	34	9.8	2	0.1	.	.	39	1.3
2,000 - 2,249	2	5.0	45	13.0	15	0.6	.	.	62	2.0
2,250 - 2,499	66	19.0	41	1.6	.	.	107	3.5
2,500 - 2,999	124	35.7	419	15.9	.	.	543	17.7
3,000 - 3,499	36	10.4	1,108	42.2	1	33.3	1,145	37.4
3,500 - 3,999	7	2.0	815	31.0	.	.	822	26.9
4,000 - 4,499	1	0.3	211	8.0	2	66.7	214	7.0
4,500 and over	1	0.3	18	0.7	.	.	19	0.6
Total	18	100.0	11	100.0	13	100.0	40	100.0	347	100.0	2,629	100.0	3	100.0	3,061	100.0

TABLE 3.06

MOTHERS BIRTHING IN QUEENSLAND BY ASSISTED CONCEPTION, 2016
HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER

Hospital and Health Service of Usual Residence of Mother	Assisted Conception					
	No		Yes		Total ^(a)	
	No.	%	No.	%	No.	%
Cairns and Hinterland	3,107	5.3	103	3.4	3,210	5.2
Central Queensland	3,059	5.2	112	3.7	3,171	5.1
Central West	127	0.2	3	0.1	130	0.2
Darling Downs	3,436	5.8	136	4.4	3,572	5.8
Gold Coast	6,185	10.5	404	13.2	6,589	10.7
Mackay	2,334	4.0	95	3.1	2,429	3.9
Metro North	11,226	19.1	803	26.2	12,030	19.4
Metro South	14,437	24.6	808	26.4	15,245	24.6
North West	519	0.9	20	0.7	539	0.9
South West	337	0.6	9	0.3	346	0.6
Sunshine Coast	3,851	6.6	191	6.2	4,042	6.5
Torres and Cape	476	0.8	2	0.1	478	0.8
Townsville	3,142	5.3	104	3.4	3,246	5.3
West Moreton	4,026	6.9	175	5.7	4,201	6.8
Wide Bay	1,981	3.4	43	1.4	2,025	3.3
Interstate Overseas	566	1.0	53	1.7	619	1.0
Total ^(b)	58,813	100.0	3,061	100.0	61,876	100.0

(a) Includes mothers with not stated assisted conception.

(b) Includes mothers with not stated Hospital and Health Service of usual residence.

TABLE 3.07

ASSISTED CONCEPTION, QUEENSLAND, 2016
ASSISTED CONCEPTION BY BIRTH STATUS

Assisted conception ^(a)	Outcome					
	Livebirth		Stillbirth		Total	
	No.	%	No.	%	No.	%
No Assisted Conception	59,157	94.8	374	93.0	59,531	94.8
Assisted Conception	3,218	5.2	28	7.0	3,246	5.2
<i>IVF</i>	2,229	69.3	19	67.9	2,248	69.3
<i>Ovulation induction</i>	790	24.6	10	35.7	800	24.7
<i>Embryo Transfer</i>	259	8.1	1	3.6	260	8.0
<i>AIH/AID</i>	205	6.4	2	7.1	207	6.4
<i>ICSI</i>	139	4.3	1	3.6	140	4.3
<i>Donor egg</i>	105	3.3	1	4	106	3.3
<i>GIFT</i>	4	0.1	.	.	4	0.1
<i>Other</i>	26	0.8	.	.	26	0.8
Total births ^(b)	62,377	100.0	402	100.0	62,779	100.0

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

(b) Includes mothers with not stated assisted conception.

TABLE 4.01 MOTHERS BIRTHING IN QUEENSLAND, 2016
AGE OF MOTHER BY PLURALITY OF PREGNANCY

Age of mother (years)	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Under 15	11	0.0	.	.	11	0.0
15 - 19	2,085	3.4	16	1.8	2,101	3.4
20 - 24	9,586	15.7	83	9.3	9,669	15.6
25 - 29	17,251	28.3	224	25.2	17,475	28.2
30 - 34	20,105	33.0	323	36.3	20,428	33.0
35 - 39	9,747	16.0	170	19.1	9,917	16.0
40 - 44	2,077	3.4	67	7.5	2,144	3.5
45 and over	125	0.2	6	0.7	131	0.2
Total	60,987	100.0	889	100.0	61,876	100.0

TABLE 4.02 MOTHERS BIRTHING IN QUEENSLAND, 2015 & 2016
HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER

Hospital and Health Service	Mothers			
	2015		2016	
	No.	%	No.	%
Cairns and Hinterland	3,209	5.3	3,210	5.2
Central Queensland	3,297	5.4	3,171	5.1
Central West	141	0.2	130	0.2
Darling Downs	3,541	5.8	3,572	5.8
Gold Coast	6,368	10.5	6,589	10.7
Mackay	2,343	3.8	2,429	3.9
Metro North	11,523	18.9	12,030	19.4
Metro South	15,015	24.6	15,245	24.6
North West	571	0.9	539	0.9
South West	391	0.6	346	0.6
Sunshine Coast	3,886	6.4	4,042	6.5
Torres and Cape	475	0.8	478	0.8
Townsville	3,270	5.4	3,246	5.3
West Moreton	4,106	6.7	4,201	6.8
Wide Bay	2,165	3.6	2,025	3.3
Interstate/Overseas	638	1.0	619	1.0
Total^(a)	60,942	100.0	61,876	100.0

(a) Includes mothers with not stated Hospital and Health Service of usual residence.

TABLE 4.03 **MOTHERS BIRTHING IN QUEENSLAND, 2016**
MARITAL STATUS OF MOTHER BY PLURALITY OF PREGNANCY

Marital status of mother	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Married/defacto	48,965	80.3	721	81.1	49,686	80.3
Single	10,956	18.0	154	17.3	11,110	18.0
Separated	644	1.1	9	1.0	653	1.1
Divorced	304	0.5	4	0.5	308	0.5
Widowed	27	0.0	1	0.1	28	0.1
Total ^(a)	60,987	100.0	889	100.0	61,876	100.0

(a) Includes mothers with not stated marital status.

TABLE 4.04 MOTHERS BIRTHING IN QUEENSLAND, 2016
INDIGENOUS STATUS OF MOTHER

Indigenous status of mother	Mothers	
	No.	%
Aboriginal	3,246	5.3
Torres Strait Islander	473	0.8
Aboriginal and Torres Strait Islander	459	0.7
Neither Aboriginal nor Torres Strait Islander	57,694	93.2
Total ^(a)	61,876	100.0

(a) Includes mothers with not stated Indigenous status.

TABLE 4.05 MOTHERS BIRTHING IN QUEENSLAND, 2016
COUNTRY OF BIRTH OF MOTHER

Country of birth of mother	Mothers	
	No.	%
Australia	45,061	72.8
Fiji	193	0.3
New Zealand	3,306	5.3
Papua New Guinea	230	0.4
Other countries in Oceania	403	0.7
South Africa	531	0.9
Other countries in Africa	1,463	2.4
Canada	252	0.4
United States of America	279	0.5
Other countries in America	478	0.8
Hong Kong	143	0.2
India	1,609	2.6
Malaysia	231	0.4
Philippines	784	1.3
Vietnam	426	0.7
Other countries in Asia	3,552	5.7
United Kingdom	1,478	2.4
Republic of Ireland	236	0.4
Germany	156	0.3
Italy	46	0.1
Netherlands	58	0.1
Other countries in Europe	898	1.5
Not stated	63	0.1
Total	61,876	100.0

TABLE 4.06 MOTHERS BIRTHING IN QUEENSLAND, 2016
BODY MASS INDEX (BMI) BY FACILITY TYPE

Body Mass Index (BMI)	Facility Type									
	Public Facility		Private Facility		Homebirths		Born Before Arrival		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%
18 and under	3,832	8.4	1,056	6.7	18	10.8	51	10.2	4,957	8.0
19-24	20,742	45.5	8,802	56.2	105	63.3	255	50.9	29,904	48.3
25-29	10,332	22.7	3,524	22.5	21	12.7	90	18.0	13,967	22.6
30-34	5,496	12.1	1,474	9.4	9	5.4	46	9.2	7,025	11.4
35-39	2,549	5.6	551	3.5	4	2.4	13	2.6	3,117	5.0
40+	1,636	3.6	242	1.5	1	0.6	8	1.6	1,887	3.1
Total^(b)	45,545	100.0	15,664	100.0	166	100.0	501	100.0	61,876	100.0

(a) Includes mothers with not stated facility type.

(b) Includes mothers with not stated BMI.

TABLE 5.01**MOTHERS BIRTHING IN QUEENSLAND, 2016****NUMBER OF ANTENATAL VISITS BY INDIGENOUS STATUS OF MOTHER**

Number of antenatal visits	Indigenous status of mother					
	Indigenous		Non-Indigenous		Total ^(a)	
	No.	%	No.	%	No.	%
Less than 2	92	2.2	242	0.4	334	0.5
2 - 4	442	10.6	2,155	3.7	2,597	4.2
5 - 7	906	21.7	7,983	13.8	8,889	14.4
8 or more	2,721	65.1	47,220	81.9	49,945	80.7
Total^(b)	4,178	100.0	57,694	100.0	61,876	100.0

(a) Includes mothers with not stated Indigenous status.

(b) Includes mothers with not stated number of antenatal visits.

TABLE 5.02 MOTHERS BIRTHING IN QUEENSLAND, 2016
PARITY BY AGE OF MOTHER

Parity	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
0	1,717	81.3	20,463	43.0	3,168	26.0	25,348	41.0
1	351	16.6	16,372	34.4	4,432	36.4	21,155	34.2
2	42	2.0	6,693	14.1	2,287	18.8	9,022	14.6
3	2	0.1	2,462	5.2	1,132	9.3	3,596	5.8
4	.	.	922	1.9	472	3.9	1,394	2.3
5 or more	.	.	660	1.4	701	5.8	1,361	2.2
Total	2,112	100.0	47,572	100.0	12,192	100.0	61,876	100.0

TABLE 5.03 MOTHERS BIRTHING IN QUEENSLAND, 2016
SELECTED MEDICAL CONDITIONS OF MOTHER

Condition ^(a)	Mothers	
	No.	%
Depressive disorder	2,320	3.8
Disorder of thyroid	2,304	3.7
Anaemia	1,418	2.3
Asthma	1,349	2.2
Streptococcal infection (including carrier of streptococcal and other specified bacteria)	1,295	2.1
Active Genital Herpes	624	1.0
Substance abuse	621	1.0
Pre-existing Diabetes mellitus	489	0.8
Pre-existing Hypertension	482	0.8
Viral Hepatitis (including carrier status)	429	0.7
Urinary tract infection (unspecified)	409	0.7
Migraine	352	0.6
Epilepsy	268	0.4
Heart Murmur	122	0.2
Influenza	52	0.1
All mothers	61,876	-

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

TABLE 5.04 **MOTHERS BIRTHING IN QUEENSLAND, 2016**
SELECTED PREGNANCY COMPLICATIONS

Complication ^(a)	Mothers	
	No.	%
Previous uterine scar	11,173	18.1
Rupture of membranes >4 hours before onset of labour (<24 hours before labour)	9,853	15.9
Gestational diabetes	7,324	11.8
Preterm labour	5,387	8.7
Hypertension complicating pregnancy (includes pre-eclampsia and eclampsia)	3,406	5.5
Prolonged pregnancy	3,123	5.1
Breech presentation	2,760	4.5
Poor fetal growth	2,757	4.5
Rupture of membranes >24 hours before labour	2,599	4.2
Placenta previa with or without haemorrhage, abruptio placentae and other antepartum haemorrhage	1,929	3.1
Previous poor obstetric history	995	1.6
Haemorrhage in early pregnancy	619	1.0
Threatened premature labour	407	0.7
All mothers	61,876	-

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

TABLE 5.05

MOTHERS BIRTHING IN QUEENSLAND, 2016
ANTENATAL TRANSFER STATUS BY INDIGENOUS STATUS OF MOTHER

Antenatal Transfer Status	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.	%
Not transferred	2,901	89.4	419	88.6	408	88.9	55,524	96.2	59,255	95.8
Transferred	345	10.6	54	11.4	51	11.1	2,170	3.8	2,621	4.2
<i>Transferred - before labour</i>	293	9.0	47	9.9	44	9.6	1,634	2.8	2,019	3.3
<i>Transferred - during labour</i>	52	1.6	7	1.5	7	1.5	536	0.9	602	1.0
Total	3,246	100.0	473	100.0	459	100.0	57,694	100.0	61,876	100.0

(a) Includes mothers with not stated Indigenous status.

TABLE 5.06 MOTHERS BIRTHING IN QUEENSLAND, 2016
SELECTED REASON FOR ANTENATAL TRANSFER BY INDIGENOUS STATUS OF MOTHER

Reason ^(a)	Indigenous status of mother					
	Indigenous		Non-Indigenous		Total ^(b)	
	No.	%	No.	%	No.	%
Administrative & social reasons	226	50.2	697	32.1	923	35.2
Premature rupture of membranes ^(c)	36	8.0	213	9.8	250	9.5
Hypertension	28	6.2	127	5.9	155	5.9
Suspected fetal anomaly	13	2.9	127	5.9	140	5.3
Premature labour and delivery (including threatened)	19	4.2	117	5.4	136	5.2
Poor fetal growth	21	4.7	104	4.8	125	4.8
Gestational diabetes	30	6.7	73	3.4	103	3.9
Placenta praevia with or without haemorrhage, abruptio placentae and other antepartum haemorrhage	9	2.0	92	4.2	101	3.9
Abnormality of forces of labour (including prolonged labour)	4	0.9	95	4.4	99	3.8
Previous uterine scar	21	4.7	38	1.8	59	2.3
Malpresentation of fetus before onset of labour	5	1.1	47	2.2	52	2.0
Multiple pregnancy (including complications of multiple pregnancy)	9	2.0	43	2.0	52	2.0
Obstructed labour	.	.	17	0.8	17	0.7
Total Mothers transferred antenatally	450	.	2,170	.	2,621	-

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

(b) Includes mothers with not stated Indigenous status.

(c) Where the membranes rupture prior to the onset of labour regardless of gestation.

TABLE 5.07

MOTHERS BIRTHING IN QUEENSLAND, 2016
SMOKING STATUS BY NUMBER OF CIGARETTES AFTER 20 WEEKS GESTATION

Tobacco Smoking Status during entire pregnancy	Average number of Cigarettes after 20 weeks gestation	Indigenous status of mother					
		Indigenous		Non-Indigenous		Total ^(a)	
		No.	%	No.	%	No.	%
Did not smoke during pregnancy		2,355	56.4	51,964	90.1	54,321	87.8
Smoked during pregnancy ^(b)		1,792	42.9	5,640	9.8	7,433	12.0
	<i>Did not smoke after 20 weeks</i>	177	9.9	1,083	19.2	1,260	17.0
	<i>10 or less per day</i>	1,263	70.5	3,548	62.9	4,811	64.7
	<i>More than 10 per day</i>	288	16.1	784	13.9	1,072	14.4
Total Mothers ^(c)		4,178	100.0	57,694	100.0	61,876	100.0

(a) Includes mothers with not stated Indigenous status.

(b) Includes mothers with not stated number of tobacco cigarettes after 20 weeks.

(c) Includes mothers with not stated smoking status before 20 weeks.

TABLE 5.08

MOTHERS BIRTHING IN QUEENSLAND, 2016
SMOKING ADVICE DURING THE FIRST 20 WEEKS OF PREGNANCY
TO MOTHERS WHO SMOKED

Smoking Advice	Indigenous status of mother				Total ^(a)	
	Indigenous		Non-Indigenous			
	No.	%	No.	%	No.	%
Advice not offered	142	7.9	432	7.7	574	7.7
Advice offered	1,570	87.6	4,993	88.5	6,564	88.3
Not stated	80	4.5	215	3.8	295	4.0
Total Mothers who Smoked	1,792	100.0	5,640	100.0	7,433	100.0

(a) Includes mothers with not stated Indigenous status.

TABLE 5.09 MOTHERS BY ANTENATAL CARE TYPE
QUEENSLAND, 2016

Antenatal Care Type	Mothers	
	No.	%
Private Medical Practitioner	15,432	24.9
Public Hospital/Clinic Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	15,218	24.6
Public Hospital/Clinic Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	14,442	23.3
Public Hospital/Clinic Midwifery Practitioner	6,536	10.6
Public Hospital/Clinic Medical Practitioner and General Practitioner	2,525	4.1
Public Hospital/Clinic Midwifery Practitioner and General Practitioner	2,108	3.4
Public Hospital/Clinic Medical Practitioner	1,886	3.1
General Practitioner	1,565	2.5
Private Midwifery Practitioner	495	0.8
Private Medical Practitioner and General Practitioner	425	0.7
Private Medical Practitioner, Public Hospital/Clinic Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	204	0.3
No Antenatal Care	193	0.3
Private Medical Practitioner and Public Hospital/Clinic Midwifery Practitioner	183	0.3
Private Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	118	0.2
Private Medical Practitioner, Public Hospital/Clinic Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	103	0.2
Private Medical Practitioner and Public Hospital/Clinic Medical Practitioner	66	0.1
Private Midwifery Practitioner, Public Hospital/Clinic Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	59	0.1
Private Midwifery Practitioner, Public Hospital/Clinic Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	50	0.1
Private Midwifery Practitioner and General Practitioner	46	0.1
Private Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	46	0.1
Private Medical Practitioner, Public Hospital/Clinic Midwifery Practitioner and General Practitioner	44	0.1
Private Midwifery Practitioner and Public Hospital/Clinic Midwifery Practitioner	43	0.1
Private Medical Practitioner and Private Midwifery Practitioner	36	0.1
Private Midwifery Practitioner, Public Hospital/Clinic Midwifery Practitioner and General Practitioner	20	0.0
Private Medical Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	17	0.0
Private Medical Practitioner, Private Midwifery Practitioner and General Practitioner	4	0.0
Private Medical Practitioner, Private Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	4	0.0
Private Medical Practitioner, Private Midwifery Practitioner, Public Hospital/Clinic Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	3	-
Not Stated	2	-
Private Medical Practitioner, Private Midwifery Practitioner, Public Hospital/Clinic Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	1	-
Private Medical Practitioner, Private Midwifery Practitioner and Public Hospital/Clinic Midwifery Practitioner	1	-
Private Medical Practitioner, Private Midwifery Practitioner, Public Hospital/Clinic Midwifery Practitioner and General Practitioner	1	-
Total Mothers	61,876	100.0

TABLE 5.10

MOTHERS BIRTHING IN QUEENSLAND, 2016
GESTATION AT FIRST ANTENATAL VISIT BY FACILITY TYPE

Gestation at First Antenatal Visit	Facility Type									
	Public Hospital		Private Hospital		Homebirth		Born Before Arrival		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
No Antenatal Care	158	0.4	.	.	2	1.2	33	6.6	193	0.3
<14 weeks (first trimester)	32,951	72.4	14,461	92.3	96	57.8	296	59.1	47,804	77.3
14-28 weeks (second trimester)	11,636	25.6	1,178	7.5	61	36.8	151	30.1	13,026	21.1
29+ weeks (third trimester)	682	1.5	25	0.2	7	4.2	18	3.6	732	1.2
Not Stated	118	0.3	.	.	.	.	3	0.6	121	0.2
Total Mothers	45,545	100.0	15,664	100.0	166	100.0	501	100.0	61,876	100.0

TABLE 6.01

MOTHERS BIRTHING IN QUEENSLAND, 2016
ONSET OF LABOUR BY PLURALITY OF PREGNANCY

Onset of labour	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Spontaneous - not augmented	19,595	32.1	189	21.3	19,784	32.0
Spontaneous - augmented	11,451	18.8	58	6.5	11,509	18.6
Induced	16,998	27.9	167	18.8	17,165	27.7
No labour	12,943	21.2	475	53.4	13,418	21.7
Total	60,987	100.0	889	100.0	61,876	100.0

TABLE 6.02**MOTHERS BIRTHING IN QUEENSLAND, 2016
ONSET OF LABOUR BY AGE OF MOTHER**

Onset of labour	Age of mother							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	784	37.1	15,825	33.3	3,175	26.0	19,784	32.0
Spontaneous - augmented	585	27.7	9,422	19.8	1,502	12.3	11,509	18.6
Induced	604	28.6	13,219	27.8	3,342	27.4	17,165	27.7
No labour	139	6.6	9,106	19.1	4,173	34.2	13,418	21.7
Total	2,112	100.0	47,572	100.0	12,192	100.0	61,876	100.0

TABLE 6.03 MOTHERS WITH INDUCED LABOUR, QUEENSLAND, 2016
SELECTED REASON FOR INDUCTION

Reason for induction	Mothers with induced labour	
	No.	%
Prolonged pregnancy	2,663	15.5
Psychosocial and other administrative circumstances	2,519	14.7
Diabetes complicating pregnancy	2,399	14.0
Premature rupture of membranes	1,765	10.3
Hypertension complicating pregnancy (incl. pre-eclampsia and eclampsia)	1,449	8.4
Poor fetal growth	1,163	6.8
Excessive fetal growth	911	5.3
Other fetal problems (includes decreased fetal movements)	820	4.8
Fetal distress	323	1.9
Previous poor obstetric history	276	1.6
Intrauterine fetal death	153	0.9
Spurious / false labour	151	0.9
Twin pregnancy	114	0.7
Rhesus and other isoimmunisation	45	0.3
Infection of amniotic sac and membranes	35	0.2
Total Induced Mothers	17,165	100.0

(a) Where the membranes rupture prior to the onset of labour regardless of gestation.

TABLE 6.04 BIRTHS, QUEENSLAND, 2016
PRESENTATION BY PLURALITY OF PREGNANCY

Presentation	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Vertex	57,372	94.1	1,173	65.5	58,545	93.3
Face	53	0.1	2	0.1	55	0.1
Brow	69	0.1	3	0.2	72	0.1
Breech	2,349	3.9	520	29.0	2,869	4.6
Other	1,141	1.9	92	5.1	1,233	2.0
Total ^(a)	60,987	100.0	1,792	100.0	62,779	100.0

(a) Includes babies with not stated presentation.

TABLE 6.05

BIRTHS, QUEENSLAND, 2016
METHOD OF BIRTH BY PLURALITY OF PREGNANCY

Method of birth	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Vaginal non-instrumental	34,394	56.4	433	24.2	34,827	55.5
Forceps	1,794	2.9	41	2.3	1,835	2.9
Vacuum extraction	4,611	7.6	43	2.4	4,654	7.4
LSCS	20,026	32.8	1,263	70.5	21,289	33.9
Classical CS	162	0.3	12	0.7	174	0.3
Total	60,987	100.0	1,792	100.0	62,779	100.0

TABLE 6.06**BIRTHS, QUEENSLAND, 2016
METHOD OF BIRTH BY AGE OF MOTHER**

Method of birth	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
Vaginal non-instrumental	1,494	70.2	27,628	57.3	5,705	45.9	34,827	55.5
Forceps	75	3.5	1,506	3.1	254	2.0	1,835	2.9
Vacuum extraction	192	9.0	3,775	7.8	687	5.5	4,654	7.4
LSCS	360	16.9	15,191	31.5	5,738	46.1	21,289	33.9
Classical CS	7	0.3	111	0.2	56	0.5	174	0.3
Total	2,128	100.0	48,211	100.0	12,440	100.0	62,779	100.0

TABLE 6.07

BIRTHS, QUEENSLAND, 2016
METHOD OF BIRTH BY PRESENTATION

Method of birth	Presentation											
	Vertex		Face		Brow		Breech		Other		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<i>Singleton</i>												
Vaginal non-instrumental	33,800	58.9	22	41.5	19	27.5	224	9.5	326	28.6	34,394	56.4
Forceps	1,758	3.1	2	3.8	4	5.8	3	0.1	27	2.4	1,794	2.9
Vacuum extraction	4,526	7.9	2	3.8	9	13.0	2	0.1	72	6.3	4,611	7.6
LSCS	17,215	30.0	27	50.9	37	53.6	2,056	87.5	691	60.6	20,026	32.8
Classical CS	73	0.1	.	.	.	.	64	2.7	25	2.2	162	0.3
Total	57,372	100.0	53	100.0	69	100.0	2,349	100.0	1,141	100.0	60,987	100.0
<i>Multiple</i>												
Vaginal non-instrumental	340	29.0	.	.	1	33.3	83	16.0	7	7.6	433	24.2
Forceps	38	3.2	1	50.0	.	.	2	0.4	.	.	41	2.3
Vacuum extraction	39	3.3	.	.	1	33.3	.	.	3	3.3	43	2.4
LSCS	751	64.0	1	50.0	1	33.3	429	82.5	81	88.0	1,263	70.5
Classical CS	5	0.4	.	.	.	.	6	1.2	1	1.1	12	0.7
Total	1,173	100.0	2	100.0	3	100.0	520	100.0	92	100.0	1,792	100.0
Total babies	58,545	.	55	.	72	.	2,869	.	1,233	.	62,779	.

(a) Includes births with not stated presentation.

TABLE 6.08

BIRTHS, QUEENSLAND, 2016
METHOD OF BIRTH BY METHOD OF PHARMACOLOGICAL ANALGESIA
DURING LABOUR/BIRTH

Method of Pharmacological Analgesia during labour ^(a)	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	10,484	30.1	424	6.5	9,159	42.7	20,067	32.0
At least one method	24,342	69.9	6,065	93.5	12,304	57.3	42,711	68.0
<i>Nitrous oxide</i>	19,617	80.6	4,301	70.9	3,310	26.9	27,228	63.8
<i>Epidural</i>	7,391	30.4	4,203	69.3	3,879	31.5	15,473	36.2
<i>Systemic Opioid</i>	5,452	22.4	1,542	25.4	1,445	11.7	8,439	19.8
<i>Spinal</i>	119	0.5	113	1.9	7,177	58.3	7,409	17.4
<i>Combined Spinal-Epidural</i>	133	0.6	93	1.5	475	3.9	701	1.6
<i>Caudal</i>	13	0.1	7	0.1	15	0.1	35	0.1
<i>Other</i>	215	0.9	66	1.1	196	1.6	477	1.1
Total^(b)	34,827	100.0	6,489	100.0	21,463	100.0	62,779	100.0

(a) Reporting of multiple methods of pharmacological analgesia permitted, so numbers cannot be cumulated.

(b) Includes babies with not stated pharmacological analgesia.

TABLE 6.09

BIRTHS, QUEENSLAND, 2016
METHOD OF BIRTH BY METHOD OF NON-PHARMACOLOGICAL ANALGESIA
DURING LABOUR/BIRTH

Type of Non-Pharmacological Analgesia during Labour ^(a)	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	14,692	42.2	2,338	36.0	17,836	83.1	34,866	55.5
At least one method	20,133	57.8	4,151	64.0	3,627	16.9	27,911	44.5
<i>Heat pack</i>	9,372	46.6	2,259	54.4	2,103	58.0	13,734	49.2
<i>Shower</i>	9,478	47.1	1,858	44.8	1,514	41.7	12,850	46.0
<i>Birth ball</i>	5,565	27.6	1,362	32.8	1,193	32.9	8,120	29.1
<i>Massage</i>	4,802	23.9	1,036	25.0	908	25.0	6,746	24.2
<i>Water immersion</i>	2,482	12.3	302	7.3	209	5.8	2,993	10.7
<i>TENS</i>	669	3.3	208	5.0	160	4.4	1,037	3.7
<i>Aromatherapy</i>	746	3.7	130	3.1	146	4.0	1,022	3.7
<i>Homoeopathy</i>	60	0.3	8	0.2	17	0.5	85	0.3
<i>Acupuncture</i>	48	0.2	6	0.1	7	0.2	61	0.2
<i>Other</i>	6,375	31.7	1,454	35.0	1,148	31.7	8,977	32.2
Total^(b)	34,827	100.0	6,489	100.0	21,463	100.0	62,779	100.0

(a) Reporting of multiple methods of non-pharmacological analgesia permitted, so numbers cannot be cumulated.

(b) Includes babies with not stated non-pharmacological analgesia.

TABLE 6.10 BIRTHS, QUEENSLAND, 2016
METHOD OF BIRTH BY METHOD OF ANAESTHESIA
DURING LABOUR/BIRTH

Method of Anaesthesia for birth ^(a)	Method of birth							
	Vaginal		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	31,033	89.1	957	14.8	1	-	31,991	51.0
At least one method	3,794	10.9	5,532	85.3	21,462	100.0	30,788	49.0
<i>Spinal</i>	58	1.5	201	3.6	15,056	70.2	15,315	49.7
<i>Epidural</i>	2,658	70.1	4,152	75.1	3,495	16.3	10,305	33.5
<i>Local to perineum</i>	1,140	30.1	1,482	26.8	18	0.1	2,640	8.6
<i>Combined Spinal-Epidural</i>	8	0.2	53	1.0	1,992	9.3	2,053	6.7
<i>General Anaesthesia</i>	38	1.0	9	0.2	1,482	6.9	1,529	5.0
<i>Pudendal</i>	11	0.3	201	3.6	2	0.0	214	0.7
<i>Caudal</i>	1	0.0	1	0.0	8	0.0	10	0.0
<i>Other</i>	15	0.4	12	0.2	82	0.4	109	0.4
Total	34,827	100.0	6,489	100.0	21,463	100.0	62,779	100.0

(a) Reporting of multiple methods of anaesthesia permitted.

**TABLE 6.11 MOTHERS BIRTHING BY LABOUR STATUS BY PRIMARY CAESAREAN SECTION REASON,
QUEENSLAND, 2016**

Reason for Caesarean Section	Labour status					
	No labour		Labour		Total	
	No.	%	No.	%	No.	%
Fetal distress and/or meconium liquor	307	5.4	1810	31.1	2,117	18.4
Uterine inertia (inc failure to progress)	.	.	1,955	33.6	1,955	17.0
Breech	1081	19.0	433	7.4	1514	13.2
Social Circumstances	1223	21.5	175	3.0	1398	12.2
Failed medical and/or surgical induction of labour	453	8.0	18	0.3	471	4.1
Placenta praevia, with or without haemorrhage, abruptio placenta and other antepartum haemorrhage	352	6.2	110	1.9	462	4.0
Previous poor obstetric history	328	5.8	35	0.6	363	3.2
Hypertension complicating pregnancy (incl. pre-eclampsia and eclampsia)	325	5.7	36	0.6	361	3.1
Multiple pregnancy	212	3.7	45	0.8	257	2.2
Poor fetal growth	226	4.0	12	0.2	238	2.1
Cephalopelvic disproportion	48	0.9	135	2.3	183	1.6
Total	5,677	-	5,816	-	11,493	-

Note: Excludes Born Before Arrival (BBA).

TABLE 6.12**BIRTHS, QUEENSLAND, 2016
ONSET OF LABOUR BY METHOD OF BIRTH**

Onset of labour	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	15,953	45.8	1,263	19.5	2,745	12.8	19,961	31.8
Spontaneous - augmented	7,326	21.0	2,455	37.8	1,799	8.4	11,580	18.5
Induced	11,548	33.2	2,771	42.7	3,014	14.0	17,333	27.6
No labour	.	.	.	.	13,905	64.8	13,905	22.2
Total	34,827	100.0	6,489	100.0	21,463	100.0	62,779	100.0

**TABLE 6.13 TERM ^(a), SINGLETON BIRTHS WITH A VERTEX PRESENTATION TO PRIMIPAROUS MOTHERS
AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION, QUEENSLAND, 2016
ONSET OF LABOUR BY METHOD OF BIRTH**

Onset of labour	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	2,709	41.9	437	16.4	245	9.0	3,391	28.6
Spontaneous - augmented	1,771	27.4	1156	43.4	819	30.0	3,746	31.6
Induced	1,983	30.7	1071	40.2	1,198	43.9	4,252	35.9
No labour	.	.	.	.	467	17.1	467	3.9
Total	6,463	100.0	2,664	100.0	2,729	100.0	11,856	100.0

Note: Excludes Born Before Arrival (BBA).

(a) Includes babies born between 37 and 41 completed gestational weeks.

TABLE 6.14 MOTHERS WITH A PREVIOUS CAESAREAN SECTION OR OTHER UTERINE SURGERY, QUEENSLAND, 2016
METHOD OF BIRTH BY ONSET OF LABOUR^(a)

Onset of labour	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	728	51.4	139	42.4	1,190	12.8	2,057	18.6
Spontaneous - augmented	335	23.6	111	33.8	198	2.1	644	5.8
Induced	354	25.0	78	23.8	189	2.0	621	5.6
No labour	.	.	.	.	7,741	83.1	7,741	70.0
Total	1,417	100.0	328	100.0	9,318	100.0	11,063	100.0

(a) For multiple births, the method of birth of the first born baby are used.

TABLE 6.15 MOTHERS BIRTHING IN QUEENSLAND, 2016
SELECTED LABOUR AND BIRTH COMPLICATIONS

Complication ^(a)	Mothers	
	No.	%
Precipitate labour	18,450	29.8
Fetal distress and/or meconium liquor	12,340	19.9
Primary post-partum haemorrhage	5,274	8.5
Previous uterine scar	3,416	5.5
Uterine inertia (incl. failure to progress)	3,349	5.4
Obstructed labour	3,311	5.4
Prolonged second stage	2,443	4.0
Cord entanglement with/without compression	1,319	2.1
Breech presentation	1,021	1.7
Retained placenta with/without haemorrhage	756	1.2
Maternal distress	121	0.2
All mothers	61,876	-

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

TABLE 6.16 SELECTED LABOUR AND BIRTH COMPLICATIONS, QUEENSLAND, 2016
FOLLOWING A PERIOD OF LABOUR

Selected complication ^(a)	Method of birth							
	Vaginal		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
Perineal and other genital tract trauma	21,687	62.3	3,048	47.0	26	0.3	24,761	50.7
Fetal distress and/or meconium liquor	4,373	12.6	4,068	62.7	3,270	43.3	11,711	24.0
Primary post-partum haemorrhage	2,903	8.3	683	10.5	781	10.3	4,367	8.9
Uterine inertia (incl. failure to progress)	93	0.3	445	6.9	2,811	37.2	3,349	6.9
Obstructed labour	1,032	3.0	697	10.7	1,582	20.9	3,311	6.8
Long labour	465	1.3	1,940	29.9	471	6.2	2,876	5.9
Other obstetric trauma	658	1.9	106	1.6	102	1.4	866	1.8
Total babies born after a period of labour	34,827	-	6,489	-	7,558	-	48,874	-

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

(b) For multiple births, the method of birth of the first born baby are used.

TABLE 6.17 MOTHERS BIRTHING IN QUEENSLAND, 2016
SELECTED PROCEDURES AND OPERATIONS PERFORMED
DURING PREGNANCY, LABOUR AND THE PUERPERIUM

Procedures and Operations ^(a)	Mothers	
	No.	%
Obstetric Ultrasound	61,654	99.6
Monitoring of fetal heart during labour	34,230	55.3
Administration of blood and blood products	915	1.5
Manual removal of placenta	852	1.4
Manipulation of fetal position and presentation	414	0.7
Female sterilisation	393	0.6
Amniocentesis	299	0.5
Surgical postpartum evacuation of uterus	158	0.3
Insertion of cervical suture	139	0.2
Chorionic villus sampling	39	0.1
Total mothers	61,876	-

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

(b) May also include other diagnostic procedures on fetus.

TABLE 6.18 **MOTHERS BIRTHING IN QUEENSLAND, 2016**
SELECTED PUERPERIUM COMPLICATIONS

Complication ^(a)	Mothers	
	No.	%
Disorders of the breast and/or lactation (excluding infection)	3,667	5.9
Anaemia	1,904	3.1
Hypertension complicating the puerperium	692	1.1
Puerperial pyrexia	626	1.0
Venous complications	400	0.7
Complications of obstetrical surgical wounds	271	0.4
Spinal and epidural anaesthesia induced headache during puerperium	153	0.3
Post-partum haemorrhage	114	0.2
Infection of genitourinary tract	78	0.1
Infection of breast	23	0.0
Total mothers	61,876	-

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

TABLE 6.19

MOTHERS BIRTHING VAGINALLY, QUEENSLAND, 2016
GENITAL TRACT TRAUMA BY SURGICAL REPAIR

Genital tract trauma ^(a)	Surgical repair ^(b)					
	Yes		No		Total	
	No.	%	No.	%	No.	%
Nil	1	-	10,621	60.5	10,622	25.9
1st degree laceration, graze and vaginal tear	4,203	17.9	6,409	36.5	10,612	25.8
2nd degree laceration only	11,282	48.0	238	1.4	11,520	28.1
3rd degree laceration only	874	3.7	1	0.0	875	2.1
4th degree laceration only	60	0.3	1	0.0	61	0.2
Episiotomy only	5,217	22.2	72	0.4	5,289	12.9
Episiotomy and laceration	1,521	6.5	4	0.0	1,525	3.7
Laceration and other trauma	132	0.6	17	0.1	149	0.4
Episiotomy and other trauma	45	0.2	1	0.0	46	0.1
Episiotomy, laceration and other trauma	21	0.1	.	.	21	0.1
Other Genital Trauma	43	0.2	91	0.5	134	0.3
Other trauma only	82	0.4	99	0.6	181	0.4
Other	30	0.1	.	.	30	0.1
Total	23,511	100.0	17,554	100.0	41,065	100.0

(a) In the case of multiple births, details of first born baby are used.

(b) Includes surgical repair to the lower genital tract including the cervix.

TABLE 6.20

**MOTHERS BIRTHING VAGINALLY, QUEENSLAND, 2016
EPISIOTOMY BY SURGICAL REPAIR**

Episiotomy ^(b)	Surgical repair ^(a)					
	Yes		No		Total	
	No.	%	No.	%	No.	%
Nil	16,707	71.1	17,477	99.6	34,184	83.2
Episiotomy only	5,217	22.2	72	0.4	5,289	12.9
Episiotomy and other ^{(c)(d)}	1,587	6.8	5	0.0	1,592	3.9
Total	23,511	100.0	17,554	100.0	41,065	100.0

(a) Includes surgical repair to the lower genital tract including the cervix.

(b) For multiple births, the method of birth of the first born baby are used.

(c) Includes episiotomies with lacerations and other trauma.

(d) May include episiotomies with labial and perineal grazes.

TABLE 6.21 A

PRIMIPAROUS MOTHERS^(a) AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION WITH A VAGINAL NON-INSTRUMENTAL BIRTH OF A SINGLETON, TERM^(b) BABY, QUEENSLAND, 2016, GENITAL TRACT^(c) TRAUMA BY ACCOUCHEUR

Primiparous mothers ^(a) Genital tract trauma ^(c)	Accoucheur													
	Medical Officer		Medical Student		Midwife		Obstetrician		Student Midwife		Other		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Nil	30	8.2	14	10.0	429	9.9	19	13.4	114	7.2	3	60	609	9.3
Other Genital Trauma	1	0.3	.	.	9	0.2	.	.	.	.	.	.	10	0.2
1st degree laceration only	64	17.4	37	26.4	1,246	28.8	34	23.9	417	26.2	1	20.0	1,799	27.4
2nd degree laceration only	89	24.2	60	42.9	1,776	41.1	25	17.6	725	45.6	1	20.0	2,676	40.7
3rd degree laceration only	9	2.5	9	6.4	216	5.0	3	2.1	82	5.2	.	.	319	4.9
4th degree laceration only	.	.	.	.	9	0.2	.	.	5	0.3	.	.	14	0.2
Episiotomy only	129	35.1	11	7.9	406	9.4	50	35.2	168	10.6	.	.	764	11.6
Episiotomy and laceration	42	11.4	9	6.4	163	3.8	9	6.3	59	3.7	.	.	282	4.3
Laceration and other trauma	.	.	.	.	33	0.8	.	.	9	0.6	.	.	42	0.6
Episiotomy and other trauma	1	0.3	.	.	4	0.1	1	0.7	1	0.1	.	.	7	0.1
Episiotomy, laceration and other trauma	.	.	.	.	1	0.0	1	0.7	1	0.1	.	.	3	0.1
Vaginal tear with intact perineum	.	.	.	.	10	0.2	.	.	6	0.4	.	.	16	0.2
Other trauma only	3	0.8	.	.	19	0.4	.	.	3	0.2	.	.	25	0.4
Other	.	.	.	.	2	0.1	.	.	1	0.1	.	.	3	0.1
Total	368	100.0	140	100.0	4,323	100.0	142	100.0	1,591	100.0	5	100.0	6,569	100.0

Note: Excludes Born Before Arrival (BBA).

(a) Primiparous mothers have had no previous viable pregnancy. Multiparous mothers have had 1 or more previous viable pregnancies.

(b) Includes babies born between 37 and 41 completed gestational weeks.

(c) For multiple births, details of first born baby are used.

TABLE 6.21 B

MULTIPAROUS^(a) MOTHERS AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION WITH A VAGINAL NON-INSTRUMENTAL BIRTH OF A SINGLETON, TERM^(b) BABY, QUEENSLAND, 2016, GENITAL TRACT^(c) TRAUMA BY ACCOUCHEUR

<i>Multiparous mothers^(a)</i> Genital tract trauma ^(c)	Accoucheur													
	Medical Officer		Medical Student		Midwife		Obstetrician		Student Midwife		Other		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Nil	163	35.1	118	35.4	3,667	39.8	87	42.2	964	33.2	4	36.4	5,003	38.1
Other Genital Trauma	1	0.2	2	0.6	48	0.5	1	0.5	15	0.5	.	.	67	0.5
1st degree laceration only	112	24.1	85	25.5	2,688	29.2	50	24.3	981	33.8	5	45.5	3,921	29.9
2nd degree laceration only	115	24.8	112	33.6	2,388	26.0	34	16.5	805	27.7	2	18.2	3,456	26.3
3rd degree laceration only	7	1.5	3	0.9	121	1.3	1	0.5	31	1.1	.	.	163	1.2
4th degree laceration only	.	.	.	.	7	0.1	.	.	4	0.1	.	.	11	0.1
Episiotomy only	49.0	10.6	10.0	3.0	192	2.1	28	13.6	64	2.2	.	.	343	2.6
Episiotomy and laceration	14	3.0	2	0.6	39	0.4	4	1.9	22	0.8	.	.	81	0.6
Laceration and other trauma	3	0.7	.	.	13	0.1	.	.	4	0.1	.	.	20	0.2
Episiotomy and other trauma	.	.	.	.	1	0.0	.	.	2	0.1	.	.	3	0.0
Vaginal tear with intact perineum	.	.	1	0.3	8	0.1	.	.	4	0.1	.	.	13	0.1
Other trauma only	.	.	.	.	30	0.3	1	0.5	9	0.3	.	.	40	0.3
Other	.	.	.	.	2	0.0	.	.	.	.	.	.	2	0.0
Total	464	100.0	333	100.0	9,204	100.0	206	100.0	2,905	100.0	11	100.0	13,123	100.0

(a) Primiparous mothers have had no previous viable pregnancy. Multiparous mothers have had 1 or more previous viable pregnancies.

(b) Includes babies born between 37 and 41 completed gestational weeks.

(c) For multiple births, details of first born baby are used.

TABLE 6.22

**MOTHERS BIRTHING IN QUEENSLAND, 2016
SELECTED ANTENATAL ULTRASOUNDS**

	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Nuchal translucency ultrasound	43,203	70.8	705	79.3	43,908	71.0
Morphology ultrasound scan	59,406	97.4	862	97.0	60,268	97.4
Assessment for chorionicity scan	8	0.0	547	61.5	555	0.9
Total Mothers	60,987	-	889	-	61,876	-

TABLE 7.01 BIRTHS, QUEENSLAND, 2016
SEX BY OUTCOME

Sex	Livebirth		Outcome Stillbirth		Total	
	No.	%	No.	%	No.	%
Male	31,873	51.1	209	52.0	32,082	51.1
Female	30,502	48.9	182	45.3	30,684	48.9
Indeterminate	2	-	11	2.7	13	0.0
Total	62,377	100.0	402	100.0	62,779	100.0

TABLE 7.02a **LIVEBIRTHS, QUEENSLAND, 2016**
APGAR SCORE AT 1 MINUTE AND 5 MINUTES

Apgar score	Livebirths			
	1 minute		5 minutes	
	No.	%	No.	%
0	38	0.1	28	0.0
1 - 3	1,431	2.3	231	0.4
4 - 7	6,893	11.1	2,214	3.6
8 - 10	53,940	86.5	59,822	95.9
Total ^(a)	62,377	100.0	62,377	100.0

(a) Includes babies with not stated apgar score.

TABLE 7.02b LIVEBIRTHS, QUEENSLAND, 2016
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	12	42.9	12	5.2	11	0.5	3	0.0	38	0.1
1 - 3	16	57.1	172	74.5	774	35.0	462	0.8	1,431	2.3
4 - 7	.	.	26	11.3	1,232	55.7	5,632	9.4	6,893	11.1
8 - 10	.	.	21	9.1	197	8.9	53,719	89.8	53,940	86.5
Total ^(b)	28	100.0	231	100.0	2,214	100.0	59,822	100.0	62,377	100.0

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

(b) Includes babies with not stated apgar score at 1 minute.

TABLE 7.03 LIVEBIRTHS, QUEENSLAND, 2016
USE OF RESUSCITATION

Resuscitation used	Livebirths	
	No.	%
None	47,906	76.8
Routine suction only	2,248	3.6
At least one method other than routine suction	12,223	19.6
Total	62,377	100.0

TABLE 7.04 LIVEBIRTHS, QUEENSLAND, 2016
RESUSCITATION OTHER THAN ROUTINE SUCTION

Resuscitation used ^(a)	Livebirths	
	No.	%
Bag and mask	5,666	9.1
Facial oxygen	4,551	7.3
Aspiration of meconium	1,252	2.0
Intermittent positive pressure ventilation	791	1.3
Suction of meconium via endotracheal tube	224	0.4
External cardiac massage	201	0.3
Other drugs	90	0.1
Adrenalin/sodium bicarbonate/calcium	47	0.1
Narcotic antagonist injection	24	0.0
Other stimulations	3,555	5.7
Total livebirths ^(b)	62,377	-

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

(b) Includes livebirths with not stated method of resuscitation.

TABLE 7.05 BIRTHS, QUEENSLAND, 2016
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	17	0.5	2	0.4	1	0.2	232	0.4	252	0.4
500 - 749	19	0.6	7	1.5	.	.	140	0.2	166	0.3
750 - 999	17	0.5	.	.	5	1.1	161	0.3	183	0.3
1000 - 1249	14	0.4	2	0.4	1	0.2	132	0.2	150	0.2
1250 - 1499	16	0.5	2	0.4	3	0.7	191	0.3	212	0.3
1500 - 1749	28	0.9	3	0.6	4	0.9	319	0.5	354	0.6
1750 - 1999	53	1.6	6	1.3	4	0.9	457	0.8	520	0.8
2000 - 2249	84	2.6	8	1.7	8	1.7	842	1.4	943	1.5
2250 - 2499	138	4.2	15	3.1	15	3.2	1,604	2.7	1,772	2.8
2500 - 2999	685	20.9	69	14.4	82	17.6	8,781	15.0	9,617	15.3
3000 - 3499	1,103	33.6	165	34.5	187	40.2	21,426	36.6	22,881	36.5
3500 - 3999	846	25.8	143	29.9	118	25.4	17,998	30.7	19,107	30.4
4000 - 4499	227	6.9	45	9.4	33	7.1	5,456	9.3	5,761	9.2
4500 and over	39	1.2	11	2.3	4	0.9	794	1.4	848	1.4
Total ^(b)	3,286	100.0	479	100.0	465	100.0	58,545	100.0	62,779	100.0

(a) Includes babies with not stated mother's Indigenous status.

(b) Includes babies with not stated birthweight.

TABLE 7.06 BIRTHS, QUEENSLAND, 2016
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	18	0.6	2	0.4	.	.	156	0.3	176	0.3
22 - 24	12	0.4	4	0.8	1	0.2	174	0.3	191	0.3
25 - 27	25	0.8	3	0.6	5	1.1	199	0.3	232	0.4
28 - 31	37	1.1	5	1.0	7	1.5	431	0.7	481	0.8
32 - 36	371	11.3	36	7.5	42	9.0	4,291	7.3	4,741	7.6
37 - 41	2,814	85.6	425	88.7	409	88.0	53,068	90.6	56,718	90.4
42 and over	9	0.3	4	0.8	1	0.2	225	0.4	239	0.4
Total ^(b)	3,286	100.0	479	100.0	465	100.0	58,545	100.0	62,779	100.0

(a) Includes babies with not stated mother's Indigenous status.

(b) Includes babies with not stated gestation.

**TABLE 7.07 SINGLETON BIRTHS, 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 ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	145	91.8	54	33.3	18	10.2	.	.	.	.	.	.	.	.	217	0.4
500 - 749	12	7.6	93	57.4	32	18.1	5	1.4	.	.	.	.	.	.	142	0.2
750 - 999	.	.	14	8.6	89	50.3	33	9.1	1	0.0	.	.	.	.	137	0.2
1,000 - 1,249	.	.	1	0.6	34	19.2	72	19.9	9	0.2	.	.	.	.	116	0.2
1,250 - 1,499	4	2.3	81	22.4	56	1.5	1	-	.	.	142	0.2
1,500 - 1,749	93	25.8	137	3.7	6	0.0	.	.	236	0.4
1,750 - 1,999	50	13.9	284	7.6	33	0.1	.	.	367	0.6
2,000 - 2,249	21	5.8	474	12.8	192	0.3	.	.	687	1.1
2,250 - 2,499	4	1.1	669	18.0	768	1.4	1	0.4	1,442	2.4
2,500 - 2,999	2	0.6	1,328	35.8	7,740	13.8	7	2.9	9,077	14.9
3,000 - 3,499	604	16.3	22,063	39.3	56	23.4	22,723	37.3
3,500 - 3,999	120	3.2	18,869	33.6	99	41.4	19,088	31.3
4,000 - 4,499	28	0.8	5,673	10.1	60	25.1	5,761	9.5
4,500 and over	5	0.1	828	1.5	15	6.3	848	1.4
Total ^(b)	158	100.0	162	100.0	177	100.0	361	100.0	3,715	100.0	56,174	100.0	239	100.0	60,987	100.0

(a) Includes babies with not stated gestation.

(b) Includes babies with not stated birthweight.

TABLE 7.08 MULTIPLE BIRTHS, QUEENSLAND, 2016
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	18	100.0	9	31.0	2	3.6	2	1.7	2	0.2	2	0.4	.	.	35	2.0
500 - 749	.	.	16	55.2	5	9.1	2	1.7	1	0	.	.	.	.	24	1.3
750 - 999	.	.	3	10.3	31	56.4	9	7.5	3	0	.	.	.	.	46	2.6
1000 - 1249	13	23.6	17	14.2	4	0.4	.	.	.	.	34	1.9
1250 - 1499	2	4	45	37.5	23	2.2	.	.	.	.	70	3.9
1500 - 1749	31	25.8	87	8.5	.	.	.	.	118	6.6
1750 - 1999	10	8.3	142	13.8	1	0.2	.	.	153	8.5
2000 - 2249	3	2.5	226	22.0	27	5.0	.	.	256	14.3
2250 - 2499	241	23.5	89	16.4	.	.	330	18.4
2500 - 2999	257	25.1	283	52.0	.	.	540	30.1
3000 - 3499	37	3.6	121	22.2	.	.	158	8.8
3500 - 3999	2	0.2	17	3.1	.	.	19	1.1
4000 - 4499
4500 and over
Total ^(a)	18	100.0	29	100.0	55	100.0	120	100.0	1,026	100.0	544	100.0	.	.	1,792	100.0

(a) Includes babies with not stated birthweight.

TABLE 7.09

LIVEBIRTHS, QUEENSLAND, 2016
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	115	34.5	883	17.2	44,681	78.9	183	76.6	45,863	73.5
Neonatal treatment	218	65.5	4,265	82.9	11,975	21.1	56	23.4	16,514	26.5
<i>Blood Glucose Monitoring</i>	145	66.5	3,538	83.0	8,583	71.7	33	58.9	12,299	74.5
<i>Intramuscular/Intravenous antibiotics</i>	165	75.7	2,152	50.5	3,853	32.2	28	50.0	6,198	37.5
<i>Intravenous fluid</i>	201	92.2	2,595	60.8	2,482	20.7	12	21.4	5,290	32.0
<i>Ora/naso gastric feeding</i>	157	72.0	2,399	56.3	886	7.4	3	5.4	3,445	20.9
<i>CPAP</i>	125	57.3	1,167	27.4	971	8.1	6	10.7	2,269	13.7
<i>Phototherapy</i>	133	61.0	1,177	27.6	854	7.1	3	5.4	2,167	13.1
<i>Oxygen</i>	167	76.6	642	15.1	575	4.8	1	1.8	1,385	8.4
<i>Mechanical ventilation</i>	201	92.2	284	6.7	170	1.4	1	1.8	656	4.0
<i>IA Line</i>	121	55.5	189	4.4	103	0.9	1	1.8	414	2.5
<i>Exchange transfusion</i>	8	3.7	6	0.1	7	0.1	.	.	21	0.1
<i>Other Treatment</i>	82	37.6	499	11.7	1,645	13.7	9	16.1	2,235	13.5
Total ^(c)	333	100.0	5,148	100.0	56,656	100.0	239	100.0	62,377	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.

(c) Includes babies with not stated neonatal treatment.

TABLE 7.10 LIVEBIRTHS, QUEENSLAND, 2016
NEONATAL SURVIVAL BY BIRTHWEIGHT

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	114	34.4	3	0.9	7	0.2	11	0.0	.	.	135	0.2
1	4	1.2	2	0.6	2	0.1	3	0.0	.	.	11	0.0
2	1	0.3	.	.	1	0.0	3	0.0	.	.	5	0.0
3	3	0.9	1	0.3	1	0.0	2	-	.	.	7	0.0
4	.	.	1	0.3	.	.	1	-	.	.	3	-
5	.	.	.	.	1	0.0	.	.	.	.	1	-
6	1	0.3	.	.	1	0.0	1	-	.	.	3	-
7	1	0.3	.	.	.	.	.	.	.	.	1	-
8 - 14	2	0.6	1	0.3	.	.	4	0.0	.	.	7	0.0
15 - 21	3	0.9	1	0.3	2	0.1	5	0.0	.	.	11	0.0
22 - 28	3	0.9	1	0.3	1	0.0	2	-	.	.	7	0.0
Over 28	199	60.1	331	97.1	3,535	99.6	57,271	99.9	846	100.0	62,186	99.7
Total	331	100.0	341	100.0	3,551	100.0	57,303	100.0	846	100.0	62,377	100.0

(a) Includes babies with not stated birthweight.

TABLE 7.11 LIVEBIRTHS, QUEENSLAND, 2016
SELECTED CONDITIONS CAUSING NEONATAL MORBIDITY

Condition ^(a)	Livebirths	
	No.	%
Observation for other suspected disease and conditions (includes suspected sepsis)	7,218	11.6
Disorders relating to short gestation & low birthweight	6,609	10.6
Neonatal hypoglycaemia	5,169	8.3
Other respiratory conditions (excluding Respiratory Distress Syndrome)	4,733	7.6
Feeding problems in newborn	3,029	4.9
Slow fetal growth and fetal malnutrition	2,026	3.3
Perinatal jaundice requiring phototherapy (excl jaundice due to isoimmunization)	1,947	3.1
Respiratory distress syndrome	1,720	2.8
Intrauterine hypoxia and birth asphyxia	913	1.5
Birth trauma	815	1.3
Neonatal withdrawal symptoms from maternal use of drugs of addiction	307	0.5
Haemolytic disease due to isoimmunisation	288	0.5
Infection specific to perinatal period, other and unspecified	216	0.4
Disorders of conjunctiva	154	0.3
Total livebirths	62,377	-

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

TABLE 7.12a

LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2016
FLUID BABY RECEIVED DURING THE BIRTH EPISODE BY
AGE OF MOTHER

Feeding Method ^(a)	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
Breast milk/colostrum only	1,308	64.6	33,251	72.0	7,997	67.4	42,556	70.9
Breast milk/colostrum and infant formula	481	23.8	10,413	22.6	3,236	27.27	14,130	23.5
Infant formula only	230	11.4	2,422	5.3	621	5.2	3,273	5.5
Breast milk/colostrum, other	2	0.1	35	0.1	6	0.1	43	0.1
Breast milk/colostrum, infant formula, other	3	0.2	28	0.1	5	0.0	36	0.1
Infant formula, other	.	.	4	0.0	.	.	4	0.0
Total Livebirths Discharged Home ^(b)	2,024	.	46,154	.	11,865	.	60,043	.

Note: Excludes Born Before Arrival (BBA).

(a) Reporting of multiple feeding methods was permitted.

(b) Includes not stated feeding method

TABLE 7.12b

LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2016
FLUID BABY RECEIVED IN THE 24 HOURS PRIOR TO DISCHARGE BY
AGE OF MOTHER

Feeding Method ^(a)	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
Breast milk/colostrum only	1,385	68.4	35,842	77.7	8,776	74.0	46,003	76.6
Breast milk/colostrum and infant formula	322	15.9	7,176	15.6	2,272	19.2	9,770	16.3
Infant formula only	316	15.6	3,134	6.8	816	6.9	4,266	7.1
Breast milk/colostrum, other	1	0.1	1	-	1	0.0	3	-
Total Livebirths Discharged Home ^(b)	2,024	-	46,154	-	11,865	-	60,043	-

Note: Excludes Born Before Arrival (BBA).

(a) Reporting of multiple feeding methods was permitted.

(b) Includes not stated feeding method

TABLE 7.13a

LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2016
FLUID BABY RECEIVED IN THE BIRTH EPISODE BY
ACCOMMODATION STATUS OF MOTHER

Feeding Method ^(a)	Accommodation status of mother					
	Public		Private		Total	
	No.	%	No.	%	No.	%
Breast milk/colostrum only	29,819	71.5	12,737	69.4	42,556	70.9
Breast milk/colostrum and infant formula	9,094	21.8	5,036	27.4	14,130	23.5
Infant formula only	2,705	6.5	568	3.1	3,273	5.5
Breast milk/colostrum, other	34	0.1	9	0.1	43	0.1
Breast milk/colostrum, infant formula, other	25	0.1	11	0.1	36	0.1
Infant formula, other	4	0.0	.	.	4	0.0
Total Livebirths Discharged Home ^(b)	41,682	.	18,361	.	60,043	.

Note: Excludes Born Before Arrival (BBA).

(a) Reporting of multiple feeding methods was permitted.

(b) Includes not stated feeding method.

TABLE 7.13b

LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2016
FLUID BABY RECEIVED IN THE 24 HOURS PRIOR TO DISCHARGE BY
ACCOMMODATION STATUS OF MOTHER

Feeding Method ^(a)	Accommodation status of mother					
	Public		Private		Total	
	No.	%	No.	%	No.	%
Breast milk/colostrum only	31,591	75.8	14,412	78.5	46,003	76.6
Breast milk/colostrum and infant formula	6,656	16.0	3,114	17.0	9,770	16.3
Infant formula only	3,431	8.2	835	4.6	4,266	7.1
Breast milk/colostrum, other	3	0.0	.	.	3	0.0
Total Livebirths Discharged Home ^(b)	41,682	.	18,361	.	60,043	.

Note: Excludes Born Before Arrival (BBA).

(a) Reporting of multiple feeding methods was permitted.

(b) Includes not stated feeding method.

TABLE 7.14a

LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2016
FLUID BABY RECEIVED DURING THE BIRTH EPISODE
BY NUMBER OF PREVIOUS BIRTHS OF MOTHER

Feeding Method ^(a)	Number of previous births							
	0		1 - 4		5 or more		Total	
Breast milk/colostrum only	16,697	67.6	25,143	73.8	716	57.2	42,556	70.9
Breast milk/colostrum and infant formula	7,224	29.2	6,575	19.3	331	26.4	14,130	23.5
Infant formula only	757	3.1	2,316	6.8	200	16.0	3,273	5.5
Breast milk/colostrum, other	21	0.1	20	0.1	2	0.2	43	0.1
Breast milk/colostrum, infant formula, other	13	0.1	20	0.1	3	0.2	36	0.1
Infant formula, other	1	0.0	3	0.0	.	.	4	0.0
Total Livebirths Discharged Home ^(b)	24,714	.	34,077	.	1,252	.	60,043	-

Note: Excludes Born Before Arrival (BBA).

(a) Reporting of multiple feeding methods was permitted.

(b) Includes 'not stated' feeding method.

TABLE 7.14b

LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2016
FLUID THE BABY RECEIVED IN THE 24 HOURS PRIOR TO DISCHARGE
BY NUMBER OF PREVIOUS BIRTHS OF MOTHER

Feeding Method ^(a)	Number of previous births							
	0		1 - 4		5 or more		Total	
	No.	%	No.	%	No.	%	No.	%
Breast milk/colostrum only	18,551	75.1	26,680	78.3	772	61.7	46,003	76.6
Breast milk/colostrum and infant formula	4,960	20.1	4,556	13.4	254	20.3	9,770	16.3
Infant formula only	1,200	4.9	2,840	8.3	226	18.1	4,266	7.1
Breast milk/colostrum, other	2	0.0	1	0.0	.	.	3	0.0
Total Livebirths Discharged Home ^(b)	24,714	.	34,077	.	1,252	.	60,043	-

Note: Excludes Born Before Arrival (BBA).

(a) Reporting of multiple feeding methods was permitted.

(b) Includes 'not stated' feeding method.

TABLE 7.15 BIRTHS, QUEENSLAND, 2016
SELECTED CONGENITAL ANOMALIES, NUMBERS AND RATES

Selected congenital anomalies ^(a) (ICD code) ^(b)	No.	Rate ^(c)
Lymphangioma, any site (D18.1)	9	0.1
Anencephaly and similar malformations (Q00.0-Q00.22)	6	0.1
Encephalocele (Q01.0-Q01.9)	3	0.1
Microcephaly (Q02)	22	0.4
Congenital hydrocephalus (Q03.0-Q03.9)	19	0.3
Other congenital malformations of brain (Q04.0-Q04.9)	72	1.2
Spina bifida (Q05.0-Q05.9)	25	0.4
Other congenital malformations of spinal cord (Q06.0-Q06.9)	5	0.1
Other congenital malformations of nervous system (Q07.0-Q07.9)	22	0.4
Congenital malformations of eyelid, lacrimal apparatus and orbit (Q10.0-Q10.7)	9	0.1
Anophthalmos, microphthalmos and macrophthalmos (Q11.0-Q11.3)	1	0.0
Congenital lens malformations (Q12.0-Q12.9)	4	0.1
Congenital malformations of anterior segment of eye (Q13.0-Q13.9)	3	0.1
Other congenital malformations of eye (Q15.0-Q15.9)	5	0.1
Other malformations of ear causing impairment of hearing (Q16.0-Q16.9)	3	0.1
Other congenital malformations of ear (Q17.0-Q17.9)	93	1.5
Other congenital malformations of face and neck (Q18.0-Q18.9)	17	0.3
Congenital malformations of cardiac chambers and connections (Q20.0-Q20.9)	42	0.7
Congenital malformations of cardiac septa (Q21.0-Q21.9)	287	4.6
- Ventricular septal defect (Q21.00-Q21.09)	188	3.0
- Arterial septal defect (Q21.10-Q21.19)	102	1.6
Congenital malformations of pulmonary and tricuspid valves (Q22.0-Q22.9)	42	0.7
Congenital malformations of aortic and mitral valves (Q23.0-Q23.9)	30	0.5
Other congenital malformations of heart (Q24.0-Q24.9)	54	0.9
Congenital malformations of great arteries (Q25.0-Q25.9)	176	2.8
Congenital malformations of great veins (Q26.0-Q26.9)	9	0.1
Other congenital malformations of peripheral vascular system (Q27.0-Q27.9)	370	5.9
Other congenital malformations of circulatory system (Q28.0-Q28.9)	3	0.1
Congenital malformations of nose (Q30.0-Q30.9)	22	0.4
Congenital malformations of larynx (Q31.0-Q31.9)	15	0.2
Congenital malformations of trachea and bronchus (Q32.0-Q32.4)	2	0.0
Congenital malformations of lung (Q33.0-Q33.9)	40	0.6
Other congenital malformations of respiratory system (Q34.0-Q34.9)	2	0.0
Cleft palate (Q35.1-Q35.9)	68	1.1
Cleft lip (Q36.0-Q36.9)	63	1.0
Other congenital malformations of tongue, mouth and pharynx (Q38.0-Q38.8)	1,008	16.1
Congenital malformations of oesophagus (Q39.0-Q39.9)	15	0.2
Other congenital malformation of upper alimentary tract (Q40.0-Q40.9)	4	0.1
Congenital absence, atresia and stenosis of small intestine (Q41.0-Q41.9)	10	0.2
Congenital absence, atresia and stenosis of large intestine (Q42.0-Q42.9)	15	0.2
Other congenital malformations of intestine (Q43.0-Q43.9)	18	0.3
Congenital malformations of gallbladder, bile ducts and liver (Q44.0-Q44.79)	8	0.1
Other congenital malformations of digestive system (Q45.0-Q45.9)	4	0.1
Congenital malformations of ovaries, fallopian tubes and broad ligaments (Q50.0-Q50.69)	1	0.0
Other congenital malformations of female genitalia (Q52.0-Q52.9)	8	0.1
Undescended testicle (Q53.0-Q53.9)	181	2.9
Hypospadias (Q54.0-Q54.9)	160	2.6
Other congenital malformations of male genital organs (Q55.0-Q55.9)	30	0.5
Indeterminate sex and pseudohermaphroditism (Q56.0-Q56.4)	12	0.2
Renal agenesis and other reduction defects of kidney (Q60.0-Q60.6)	45	0.7
Cystic kidney disease (Q61.0-Q61.9)	27	0.4
Congenital obstructive defects of renal pelvis and congenital malformations of ureter (Q62.0-Q62.8)	130	2.1

TABLE 7.15 BIRTHS, QUEENSLAND, 2016
SELECTED CONGENITAL ANOMALIES, NUMBERS AND RATES

Selected congenital anomalies ^(a) (ICD code) ^(b)	No.	Rate ^(c)
Other congenital malformations of kidney (Q63.0-Q63.9)	47	0.8
- <i>Epispadias</i> (Q64.0)	2	0.0
Other congenital malformations of urinary system (Q64.0-Q64.9)	16	0.3
Congenital deformities of hip (Q65.0-Q65.9)	176	2.8
- <i>Congenital dislocation of hip, unilateral</i> (Q65.0)	14	0.2
- <i>Congenital dislocation of hip, bilateral</i> (Q65.1)	21	0.3
Congenital deformities of feet (Q66.0-Q66.9)	769	12.3
- <i>Talipes equinovarus</i> (Q66.0)	465	7.4
- <i>Talipes calcaneovarus</i> (Q66.1)	8	0.1
- <i>Talipes calcaneovalgus</i> (Q66.4)	72	1.2
Congenital musculoskeletal deformities of head, face, spine and chest (Q67.0-Q67.8)	27	0.4
Other congenital musculoskeletal deformities (Q68.0-Q68.8)	24	0.4
Polydactyly (Q69.0-Q69.9)	50	0.8
Syndactyly (Q70.0-Q70.9)	27	0.4
Reduction defects of upper limb (Q71.0-Q71.9)	23	0.4
Reduction defects of lower limb (Q72.0-Q72.9)	20	0.3
Reduction defects of unspecified limb (Q73.0-Q73.89)	7	0.1
Other congenital malformations of limb(s) (Q74.0-Q74.9)	42	0.7
Other congenital malformations of skull and face bones (Q75.0-Q75.9)	52	0.8
Congenital malformations of spine and bony thorax (Q76.0-Q76.9)	26	0.4
Osteochondrodysplasia with defects of growth of tubular bones and spine (Q77.0-Q77.9)	8	0.1
Other osteochondrodysplasias (Q78.0-Q78.9)	13	0.2
Congenital malformations of the musculoskeletal system, not elsewhere classified (Q79.0-Q79.9)	81	1.3
- <i>Congenital diaphragmatic hernia</i> (Q79.0)	18	0.3
- <i>Gastroschisis</i> (Q79.3)	38	0.6
Congenital ichthyosis (Q80.0-Q80.9)	2	0.0
Epidermolysis bullosa (Q81.0-Q81.9)	1	0.0
Other congenital malformations of skin (Q82.0-Q82.9)	890	14.2
Congenital malformations of breast (Q83.0-Q83.9)	6	0.1
Other congenital malformations of integument (Q84.0-Q84.9)	285	4.5
Phakamatoses, not elsewhere classified (Q85.0-Q85.9)	3	0.1
Congenital malformation syndromes due to known exogenous causes, nec (Q86.0-Q86.89)	1	0.0
Other specified congenital malformation syndromes affecting multiple systems (Q87.0-Q87.89)	17	0.3
Other congenital malformations, not elsewhere classified (Q89.0-Q89.9)	46	0.7
Down's syndrome (Q90.0-Q90.9)	49	0.8
Edwards' syndrome and Patau's syndrome (Q91.0-Q91.7)	17	0.3
Other trisomies and partial trisomies of the autosomes, not elsewhere classified (Q92.0-Q92.9)	20	0.3
Monosomies and deletions from the autosomes, not elsewhere classified (Q93.0-Q93.9)	22	0.4
Balanced rearrangements and structural markers, not elsewhere classified (Q95.0-Q95.9)	1	0.0
Turner's syndrome (Q96.0-Q96.9)	5	0.1
Other sex chromosome abnormalities, female phenotype, not elsewhere classified (Q97.0-Q97.9)	4	0.1
Other sex chromosome abnormalities, male phenotype, not elsewhere classified (Q98.0-Q98.9)	2	0.0
Other chromosome abnormalities, not elsewhere classified (Q99.0-Q99.9)	13	0.2
Clicking hip (R29.4)	199	3.2
Births with at least one anomaly	4,854	77.3
All births	62,779	.

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

(b) ICD-10-AM 9th edition is used for coding the congenital anomalies from 1 July 2015 to 30 June 2017.

(c) Per 1,000 births.

TABLE 8.01 **MOTHERS BIRTHING IN QUEENSLAND, 2016**
HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER BY TYPE OF FACILITY AND ACCOMMODATION

Hospital and Health Service of Usual Residence of Mother	Type of facility/accommodation													
	Public facility						Private facility	Homebirths ^(b)		Born Before Arrival		Total		
	Public		Private		Total ^(a)									
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	2,604	6.1	83	3.0	2,687	5.9	493	3.2	4	2.4	26	5.2	3,210	5.2
Central Queensland	2,021	4.7	230	8.2	2,251	4.9	882	5.6	1	0.6	37	7.4	3,171	5.1
Central West	78	0.2	22	0.8	100	0.2	29	0.2	.	.	1	0.2	130	0.2
Darling Downs	2,586	6.1	176	6.3	2,762	6.1	762	4.9	15	9.0	33	6.6	3,572	5.8
Gold Coast	4,609	10.8	161	5.7	4,770	10.5	1,753	11.2	22	13.3	44	8.8	6,589	10.7
Mackay	1,611	3.8	179	6.4	1,790	3.9	621	4.0	.	.	18	3.6	2,429	3.9
Metro North	7,263	17.0	824	29.3	8,087	17.8	3,861	24.7	24	14.5	58	11.6	12,030	19.4
Metro South	10,527	24.6	309	11.0	10,836	23.8	4,244	27.1	30	18.1	135	27.0	15,245	24.6
North West	442	1.0	63	2.2	505	1.1	34	0.2	.	.	.	.	539	0.9
South West	252	0.6	24	0.9	276	0.6	66	0.4	.	.	4	0.8	346	0.6
Sunshine Coast	2,851	6.7	196	7.0	3,047	6.7	919	5.9	32	19.3	44	8.8	4,042	6.5
Torres and Cape	432	1.0	14	0.5	446	1.0	31	0.2	1	0.6	.	.	478	0.8
Townsville	2,450	5.7	38	1.4	2,488	5.5	733	4.7	.	.	25	5.0	3,246	5.3
West Moreton	3,103	7.3	213	7.6	3,316	7.3	797	5.1	35	21.1	53	10.6	4,201	6.8
Wide Bay	1,690	4.0	263	9.4	1,953	4.3	50	0.3	2	1.2	20	4.0	2,025	3.3
Interstate Overseas	213	0.5	14	0.5	227	0.5	389	2.5	.	.	3	0.6	619	1.0
Total ^(a)	42,736	100.0	2,809	100.0	45,545	100.0	15,664	100.0	166	100.0	501	100.0	61,876	100.0

(a) Includes those mothers with not stated Hospital and Health Service of usual residence.

(b) Includes freebirths.

TABLE 8.02 **MOTHERS BIRTHING IN QUEENSLAND, 2016**
AGE OF MOTHER BY TYPE OF FACILITY AND ACCOMMODATION

Age of mother (years)	Type of facility/accommodation													
	Public facility													
	Public		Private		Total		Private facility		Homebirths		Born Before Arrival		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Under 15	11	0.0	.	.	11	0.0	.	.	.	.	.	.	11	0.0
15 - 19	1,992	4.7	75	2.7	2,067	4.5	26	0.2	.	.	8	1.6	2,101	3.4
20 - 24	8,711	20.4	346	12.3	9,057	19.9	495	3.2	11	6.6	106	21.2	9,669	15.6
25 - 29	12,995	30.4	824	29.3	13,819	30.3	3,472	22.2	48	28.9	136	27.2	17,475	28.2
30 - 34	12,158	28.5	1,014	36.1	13,172	28.9	7,024	44.8	66	39.8	166	33.1	20,428	33.0
35 - 39	5,525	12.9	444	15.8	5,969	13.1	3,841	24.5	35	21.1	72	14.4	9,917	16.0
40 - 44	1,285	3.0	99	3.5	1,384	3.0	742	4.7	5	3.0	13	2.6	2,144	3.5
45 and over	59	0.1	7	0.3	66	0.1	64	0.4	1	0.6	.	.	131	0.2
Total	42,736	100.0	2,809	100.0	45,545	100.0	15,664	100.0	166	100.0	501	100.0	61,876	100.0

TABLE 8.03

MOTHERS BIRTHING IN QUEENSLAND, 2016

ONSET OF LABOUR BY TYPE OF FACILITY AND ACCOMMODATION ^(a)

Onset of labour	Type of facility/accommodation													
	Public facility						Private facility		Homebirths		Born Before Arrival		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	15,158	35.5	1,013	36.1	16,171	35.5	2,951	18.8	163	98.2	499	99.6	19,784	32.0
Spontaneous - augmented	8,697	20.4	517	18.4	9,214	20.2	2,293	14.6	2	1.2	.	.	11,509	18.6
Induced	12,016	28.1	709	25.2	12,725	27.9	4,437	28.3	1	0.6	2	0.4	17,165	27.7
No labour	6,865	16.1	570	20.3	7,435	16.3	5,983	38.2	.	.	.	.	13,418	21.7
Total	42,736	100.0	2,809	100.0	45,545	100.0	15,664	100.0	166	100.0	501	3.6	61,876	100.0

(a) In the case of multiple births data from the first birth are used.

TABLE 8.04

BABIES BORN IN QUEENSLAND, 2016
METHOD OF BIRTH BY TYPE OF FACILITY AND ACCOMMODATION

Method of birth	Type of facility/accommodation													
	Public facility						Private facility	Homebirths	Born Before Arrival	Total				
	Public		Private		Total									
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Vaginal non-instrumental	26,570	61.4	1,611	56.2	28,181	61.1	5,976	37.5	166	100.0	504	100.0	34,827	55.5
Forceps	1,336	3.1	100	3.5	1,436	3.1	399	2.5	.	.	.	.	1,835	2.9
Vacuum extraction	2,940	6.8	192	6.7	3,132	6.8	1,522	9.5	.	.	.	.	4,654	7.4
LSCS	12,315	28.4	944	33.0	13,259	28.7	8,030	50.4	.	.	.	.	21,289	33.9
Classical CS	136	0.3	18	0.6	154	0.3	20	0.1	.	.	.	.	174	0.3
Total	43,297	100.0	2,865	100.0	46,162	100.0	15,947	100.0	166	100.0	504	100.0	62,779	100.0

TABLE 8.05

**MOTHERS BIRTHING IN QUEENSLAND, 2016 - HOSPITAL AND HEALTH SERVICE OF
USUAL RESIDENCE OF MOTHER BY HOSPITAL AND HEALTH SERVICE OF FACILITY OF BIRTH ^(a)**

Hospital and Health Service of Usual Residence of Mother	Usual Residence of Mother by Hospital and Health Service of place of birth																	
	Hospital and Health Service of place of birth																	
	Cairns and Hinterland		Central Queensland		Central West		Darling Downs		Gold Coast		Mackay		Mater Public Hospitals		Metro North		Metro South	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	3,143	90.5	.	.	.	.	.	.	.	.	.	.	6	0.1	3	0.0	1	0.0
Central Queensland	.	.	2,993	96.1	.	.	8	0.2	6	0.1	22	1.0	16	0.3	65	0.6	22	0.2
Central West	.	.	16	0.5	74	97.4	6	0.2	3	0.0	2	0.1	.	.	9	0.1	7	0.1
Darling Downs	.	.	6	0.2	.	.	3,356	87.4	8	0.1	.	.	47	0.8	46	0.4	56	0.5
Gold Coast	.	.	.	.	1	1.3	.	.	6,322	89.6	.	.	39	0.6	16	0.1	186	1.6
Mackay	1	0.0	62	2.0	1	1.3	2	0.1	2	0.0	2,243	98.7	3	0.1	8	0.1	7	0.1
Metro North	.	.	.	.	.	.	3	0.1	14	0.2	.	.	263	4.3	10,031	90.3	1,612	14.2
Metro South	1	0.0	.	.	.	.	6	0.2	280	4.0	.	.	5,193	85.2	510	4.6	9,138	80.5
North West	9	0.3	2	0.1	.	.	1	0.0	2	0.0	1	0.0	1	0.0	7	0.1	7	0.1
South West	1	0.0	5	0.2	.	.	91	2.4	3	0.0	.	.	3	0.1	6	0.1	14	0.1
Sunshine Coast	.	.	1	0.0	.	.	9	0.2	2	0.0	.	.	8	0.1	134	1.2	23	0.2
Torres and Cape	296	8.5	1	0.0	.	.	.	.	1	0.0	2	0.1	1	0.0	1	0.0	.	.
Townsville	9	0.3	2	0.1	.	.	.	.	.	.	2	0.1	4	0.1	.	.	.	.
West Moreton	.	.	.	.	.	.	272	7.1	14	0.2	.	.	483	7.9	175	1.6	239	2.1
Wide Bay	1	0.0	24	0.8	.	.	8	0.2	2	0.0	.	.	4	0.1	72	0.7	7	0.1
Interstate Overseas	14	0.4	2	0.1	.	.	79	2.1	396	5.6	.	.	28	0.5	30	0.3	33	0.3
Total ^(b)	3,475	100.0	3,114	100.0	76	100.0	3,841	100.0	7,058	100.0	2,272	100.0	6,099	100.0	11,114	100.0	11,352	100.0

Hospital and Health Service of Usual Residence of Mother	Hospital and Health Service of place of birth																	
	North West		South West		Sunshine Coast		Torres and Cape		Townsville		West Moreton		Wide Bay		Home Births		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	.	.	.	.	1	0.0	.	.	52	1.5	.	.	.	.	4	2.4	3,210	5.2
Central Queensland	.	.	1	0.4	16	0.4	.	.	8	0.2	2	0.1	11	0.6	1	0.6	3,171	5.1
Central West	3	0.65	2	0.9	.	.	.	.	7	0.2	1	0.0	.	.	.	.	130	0.2
Darling Downs	1	0.22	11	4.8	12	0.3	.	.	1	0.0	10	0.3	3	0.2	15	9.0	3,572	5.8
Gold Coast	.	.	.	.	2	0.1	.	.	.	.	1	0.0	.	.	22	13.3	6,589	10.7
Mackay	.	.	.	.	4	0.1	.	.	96	2.8	.	.	.	.	.	.	2,429	3.9
Metro North	.	.	.	.	65	1.6	.	.	3	0.1	13	0.4	2	0.1	24	14.5	12,030	19.4
Metro South	.	.	.	.	4	0.1	.	.	.	.	82	2.7	1	0.1	30	18.1	15,245	24.6
North West	449	97.2	.	.	4	0.1	.	.	56	1.6	.	.	.	.	.	.	539	0.9
South West	.	.	214	93.5	5	0.1	.	.	.	.	3	0.1	1	0.1	.	.	346	0.6
Sunshine Coast	1	0.22	.	.	3,828	95.4	.	.	.	.	.	.	4	0.2	32	19.3	4,042	6.5
Torres and Cape	.	.	.	.	3	0.1	151	97.4	21	0.6	.	.	.	.	1	0.6	478	0.8
Townsville	.	.	.	.	1	0.0	.	.	3,228	92.6	.	.	.	.	.	.	3,246	5.3
West Moreton	.	.	.	.	3	0.1	.	.	.	.	2,980	96.4	.	.	35	21.1	4,201	6.8
Wide Bay	.	.	.	.	60	1.5	.	.	.	.	.	.	1,845	98.7	2	1.2	2,025	3.3
Interstate/Overseas	8	1.7	1	0.4	6	0.2	4	2.6	14	0.4	1	0.0	3	0.2	.	.	619	1.0
Total ^(b)	462	100.0	229	100.0	4,014	100.0	155	100.0	3,486	100.0	3,093	100.0	1,870	100.0	166	100.0	61,876	100.0

(a) The Hospital and Health Service of birth for planned homebirths and freebirths has been included in the Hospital and Health Service of usual residence.

(b) Includes mothers with unknown or not stated place of usual residence.

TABLE 8.06 **LIVEBIRTHS TRANSFERRED, QUEENSLAND, 2016**
LEVEL OF NURSERY AT FACILITY OF BIRTH BY LEVEL OF NURSERY AT FACILITY OF TRANSFER

Level of nursery at facility of transfer	Level of nursery at facility of birth									
	Level 1 (General)		Level 2 (SCN)		Level 3 (ICN)		Other ^(a)		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
Level 1 (General)	29	9.9	115	23.5	9	1.3	2	3.8	155	10.2
Level 2 (SCN)	108	36.9	43	8.8	411	60.4	34	64.2	596	39.3
Level 3 (ICN)	153	52.2	299	61.2	39	5.7	16	30.2	507	33.5
Other ^(b)	3	1.0	32	6.5	221	32.5	1	1.9	257	17.0
										9.1
Total	293	100.0	489	100.0	680	100.0	53	100.0	1,515	13.3

Note: Excludes Born Before Arrival (BBA).

(a) Includes babies born at home or at a facility without approved maternity services.

(b) Includes babies transferred to facilities without approved maternity services, interstate facilities and not stated facilities.

TABLE 8.07 MOTHERS TRANSFERRED ANTENATALLY, QUEENSLAND, 2016
LEVEL OF NURSERY AT FACILITY OF BIRTH BY LEVEL OF NURSERY AT FACILITY OF TRANSFER

Level of nursery at facility of transfer	Level of nursery at facility of birth									
	Level 1 (General)		Level 2 (SCN)		Level 3 (ICN)		Other ^(a)		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%
Level 1 (General)	90	69.8	730	68.9	568	40.2	.	.	1,388	53.2
Level 2 (SCN)	2	1.6	135	12.7	520	36.8	2	33.3	659	25.3
Level 3 (ICN)	6	4.7	54	5.1	45	3.2	2	33.3	107	4.1
Other ^(a)	31	24.0	141	13.3	281	19.9	2	33.3	455	17.4
										9.1
Total	129	100.0	1,060	100.0	1,414	100.0	6	100.0	2,609	13.3

Note: Excludes Born Before Arrival (BBA).

(a) Includes mothers birthing at home or at a facility without approved maternity services.

(b) Includes homebirths, not stated facilities, facilities without approved maternity services and Interstate facilities.

TABLE 8.08

**MOTHERS BIRTHING IN QUEENSLAND, 2016 - HOSPITAL AND HEALTH SERVICE
OF USUAL RESIDENCE OF MOTHER BY AGE OF MOTHER AT BIRTH**

Hospital and Health Service of Usual Residence of Mother	OF USUAL RESIDENCE OF MOTHER BY AGE OF MOTHER AT BIRTH							
	Maternal Age						Total	
	Less than 20		20-34		35 and over			
	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	163	7.7	2,421	5.1	626	5.1	3,210	5.2
Central Queensland	164	7.8	2,585	5.4	422	3.5	3,171	5.1
Central West	4	0.2	110	0.2	16	0.1	130	0.2
Darling Downs	184	8.7	2,892	6.1	496	4.1	3,572	5.8
Gold Coast	133	6.3	4,972	10.5	1,484	12.2	6,589	10.7
Mackay	99	4.7	1,995	4.2	335	2.8	2,429	3.9
Metro North	269	12.7	8,834	18.6	2,927	24.0	12,030	19.4
Metro South	386	18.3	11,566	24.3	3,293	27.0	15,245	24.6
North West	46	2.2	430	0.9	63	0.5	539	0.9
South West	13	0.6	301	0.6	32	0.3	346	0.6
Sunshine Coast	102	4.8	3,112	6.5	828	6.8	4,042	6.5
Torres and Cape	53	2.5	361	0.8	64	0.5	478	0.8
Townsville	142	6.7	2,621	5.5	483	4.0	3,246	5.3
West Moreton	195	9.2	3,372	7.1	634	5.2	4,201	6.8
Wide Bay	146	6.9	1,565	3.3	314	2.6	2,025	3.3
Interstate Overseas	13	0.6	434	0.9	172	1.4	619	1.0
Total^(a)	2,112	100.0	47,572	100.0	12,192	100.0	61,876	100.0

(a) Includes mothers with not stated Hospital and Health Service of usual residence.

TABLE 8.09

**BABIES BORN IN QUEENSLAND, 2016
BY FACILITY OF BIRTH, TYPE & NAME**

Facility of birth type and name		Total	
		No.	%
Public Facilities	Atherton	180	0.3
	Ayr	101	0.2
	Bamaga	1	0.0
	Beaudesert	203	0.3
	Biloela	57	0.1
	Bowen	11	0.0
	Bundaberg	1,029	1.6
	Caboolture	1,975	3.2
	Cairns	2,340	3.7
	Caloundra	1	0.0
	Capricorn Coast	1	0.0
	Charleville	48	0.1
	Charters Towers	5	0.0
	Cherbourg	3	0.0
	Chinchilla	67	0.1
	Cloncurry	2	0.0
	Coconut Island Primary Health Care Centre	1	0.0
	Cooktown	22	0.0
	Cunnamulla	2	0.0
	Dalby	188	0.3
	Eidsvold	2	0.0
	Emerald	317	0.5
	Gladstone	563	0.9
	Gold Coast University Hospital	4,570	7.3
	Gold Coast University Hospital Birthing Centre	483	0.8
	Goondiwindi	102	0.2
	Gympie	350	0.6
	Hervey Bay	835	1.3
	Hughenden	1	0.0
	Ingham	21	0.0
	Injune	1	0.0
	Innisfail	230	0.4
	Ipswich	2,626	4.2
	Joyce Palmer HS	6	0.0
	Kingaroy	330	0.5
	Logan	3,374	5.4
	Longreach	75	0.1
	Mackay	1,323	2.1
	Mackay Base Hospital Birthing Centre	138	0.2
	Mareeba	206	0.3
	Maryborough	2	0.0
	Mater Hospital Brisbane	2	0.0
	Mater Mothers' Hospital	6,130	9.8
	Millmerran	2	0.0
	Moranbah	1	0.0
	Mossman	3	0.0
	Mount Isa	463	0.7
	Mundubbera	1	0.0
	Mungindi	1	0.0
	Nambour	2,655	4.2
	Normanton	2	0.0
	Oakey	1	0.0
	Proserpine	230	0.4
	Redcliffe	1,739	2.8
	Redland	1,806	2.9
	Robina Hospital	1	0.0
	Rockhampton	1,285	2.1
	Roma	127	0.2
	Royal Brisbane & Women's Birthing Centre	375	0.6

TABLE 8.09

**BABIES BORN IN QUEENSLAND, 2016
BY FACILITY OF BIRTH, TYPE & NAME**

Facility of birth type and name	Total	
	No.	%
Royal Brisbane and Women's	4,423	7.1
St George	49	0.1
Stanthorpe	109	0.2
Tara	2	0.0
Texas	1	0.0
The Prince Charles Hospital	1	0.0
Theodore	5	0.0
Thursday Island	131	0.2
Toowoomba	1,946	3.1
Toowoomba Hospital Birth Centre	106	0.2
Townsville	2,366	3.8
Townsville Hospital Birthing Centre	222	0.4
Tully	1	0.0
Warwick	178	0.3
Weipa	1	0.0
Woorabinda	3	0.0
Yarrabah Emergency Service	2	0.0
Public Facilities Total	46,162	73.5
Private Facilities	15,947	25.4
Homebirths	166	0.3
Born Before Arrival (BBA)	504	0.8
Total	62,779	100.0

TABLE 9.01**MOTHERS BIRTHING IN QUEENSLAND, 2016
SEPARATION STATUS OF MOTHER**

Separation status of mother	Mothers	
	No.	%
Discharged	60,678	98.9
Transferred	528	0.9
Homebirth	166	0.3
Died	3	-
Total	61,375	100.0

Note: Excludes Born Before Arrival (BBA).

TABLE 9.02 BIRTHS IN QUEENSLAND, 2016
SEPARATION STATUS OF BABY

Separation status of baby	Births	
	No.	%
Discharged	60,043	96.4
Transferred	1,504	2.4
Homebirth	166	0.3
Died ^(a)	562	0.9
Total	62,275	100.0

Note: Excludes Born Before Arrival (BBA).

(a) Includes stillbirths.

TABLE 9.03 **MOTHERS DISCHARGED HOME ^(a) AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2016**
POSTNATAL LENGTH OF STAY OF MOTHER BY TYPE OF FACILITY AND ACCOMMODATION

Postnatal length of stay of mother (days)	Type of facility/accommodation									
	Public facility						Private facility			
	Public		Private		Total		Private facility		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
0	3,382	8.0	311	11.2	3,693	8.2	42	0.3	3,735	6.2
1	12,525	29.6	710	25.5	13,235	29.3	178	1.1	13,413	22.1
2	13,951	33.0	805	28.9	14,756	32.7	955	6.1	15,711	25.9
3	8,368	19.8	586	21.0	8,954	19.9	3,332	21.4	12,286	20.3
4	2,616	6.2	245	8.8	2,861	6.3	6,073	39.0	8,934	14.7
5	853	2.0	69	2.5	922	2.0	4,082	26.2	5,004	8.3
6	331	0.8	26	0.9	357	0.8	663	4.3	1,020	1.7
7	151	0.4	15	0.5	166	0.4	159	1.0	325	0.5
8	61	0.1	10	0.4	71	0.2	49	0.3	120	0.2
9	25	0.1	2	0.1	27	0.1	16	0.1	43	0.1
10	23	0.1	2	0.1	25	0.1	9	0.1	34	0.1
11-20	33	0.1	4	0.1	37	0.1	12	0.1	49	0.1
21 and over	2	-	1	0.0	3	0.0	1	0.0	4	0.0
Total	42,321	100.0	2,786	100.0	45,107	100.0	15,571	100.0	60,678	100.0
Average postnatal length of stay (days)	2.0		2.1		2.0		4.0		2.5	

Note: Excludes Born Before Arrival (BBA) and homebirths.

(a) Excludes inter-facility transfers.

TABLE 9.04 **MOTHERS DISCHARGED HOME ^(a) AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2016**
POSTNATAL LENGTH OF STAY OF MOTHER BY PARITY

Postnatal length of stay of mother (days)	Number of previous pregnancies													
	0		1		2		3		4		5 or more		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
0	711	2.8	1,606	7.7	822	9.3	324	9.3	145	10.8	127	9.8	3,735	6.2
1	3,680	14.7	5,135	24.8	2,503	28.4	1,114	32.1	499	37.3	482	37.1	13,413	22.1
2	6,735	26.9	5,001	24.1	2,307	26.2	927	26.7	362	27.1	379	29.2	15,711	25.9
3	5,519	22.1	4,193	20.2	1,629	18.5	590	17.0	189	14.1	166	12.8	12,286	20.3
4	4,485	17.9	2,974	14.3	1,006	11.4	320	9.2	77	5.8	72	5.5	8,934	14.7
5	2,912	11.6	1,482	7.1	406	4.6	131	3.8	39	2.9	34	2.6	5,004	8.3
6	648	2.6	211	1.0	86	1.0	37	1.1	17	1.3	21	1.6	1,020	1.7
7	185	0.7	81	0.4	33	0.4	13	0.4	3	0.2	10	0.8	325	0.5
8	70	0.3	28	0.1	8	0.1	7	0.2	3	0.2	4	0.3	120	0.2
9	24	0.1	12	0.1	5	0.1	.	.	.	.	2	0.2	43	0.1
10	17	0.1	9	0.0	3	0.0	4	0.1	.	.	1	0.1	34	0.1
11-20	22	0.1	11	0.1	6	0.1	5	0.1	4	0.3	1	0.1	49	0.1
21 and over	1	-	3	0.0	.	.	.	.	.	.	.	.	4	0.0
Total	25,009	100.0	20,746	100.0	8,814	100.0	3,472	100.0	1,338	100.0	1,299	100.0	60,678	100.0
Average postnatal length of stay (days)	2.9		2.4		2.2		2.1		1.9		1.9		2.5	

Note: Excludes Born Before Arrival (BBA).

(a) Excludes inter-facility transfers.

TABLE 9.05 **MOTHERS DISCHARGED HOME ^(a) AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2016**
POSTNATAL LENGTH OF STAY OF MOTHER BY METHOD OF BIRTH ^(b)

Postnatal length of stay of mother (days)	Method of birth											
	Vaginal non-instrumental		Forceps		Vacuum extraction		LSCS		Classical CS		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
0	3,668	10.9	11	0.6	48	1.0	8	0.0	.	.	3,735	6.2
1	11,969	35.5	262	14.5	869	18.9	310	1.5	3	2.1	13,413	22.1
2	9,378	27.8	667	37.0	1,440	31.3	4,217	20.7	9	6.2	15,711	25.9
3	4,582	13.6	368	20.4	944	20.5	6,342	31.1	50	34.5	12,286	20.3
4	3,199	9.5	324	18.0	919	20.0	4,457	21.9	35	24.1	8,934	14.7
5	661	2.0	117	6.5	274	6.0	3,930	19.3	22	15.2	5,004	8.3
6	170	0.5	36	2.0	75	1.6	729	3.6	10	6.9	1,020	1.7
7	70	0.2	10	0.6	27	0.6	216	1.1	2	1.4	325	0.5
8	23	0.1	3	0.2	6	0.1	86	0.4	2	1.4	120	0.2
9	5	0.0	3	0.2	1	0.0	30	0.2	4	2.8	43	0.1
10	5	0.0	2	0.1	.	.	24	0.1	3	2.1	34	0.1
11 - 20	14	0.0	.	.	2	0.0	29	0.1	4	2.8	49	0.1
21 and over	1	0.0	.	.	.	.	2	0.0	1	0.7	4	0.0
Total	33,745	100.0	1,803	100.0	4,605	100.0	20,380	100.0	145	100.0	60,678	100.0
Average postnatal length of stay	1.9	-	2.7	-	2.7	-	3.6	-	4.5	-	2.5	

Note: Excludes Born Before Arrival (BBA) and homebirths.

(a) Excludes inter-facility transfers.

(b) For multiple births where method of birth was not the same for each baby, the method for the first born was tabulated.

TABLE 9.06 FACILITY LIVEBIRTHS DISCHARGED HOME^(a), QUEENSLAND, 2016
LENGTH OF STAY BY BIRTHWEIGHT

Length of stay by birthweight												
Length of stay of baby (days)	Birthweight (grams)											
	Less than 1,000		1,000-1,499		1,500-2,499		2,500-4,499		4,500 and over		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
0	5	0.2	3,445	6.2	26	3.2	3,476	5.8
1	148	4.9	12,394	22.2	191	23.4	12,734	21.2
2	310	10.2	13,998	25.0	219	26.8	14,527	24.2
3	313	10.3	10,949	19.6	178	21.8	11,441	19.1
4	263	8.6	8,173	14.6	122	15.0	8,558	14.3
5	222	7.3	4,641	8.3	50	6.1	4,913	8.2
6	130	4.3	985	1.8	13	1.6	1,128	1.9
7	98	3.2	395	0.7	6	0.7	499	0.8
8	81	2.7	197	0.4	2	0.3	280	0.5
9	70	2.3	122	0.2	3	0.4	195	0.3
10	79	2.6	121	0.2	2	0.3	202	0.3
11 - 20	729	23.9	420	0.8	1	0.1	1,150	1.9
21 and over	78	100.0	148	100.0	599	19.7	112	0.2	3	0.4	940	1.6
Total	78	100.0	148	100.0	3,047	100.0	55,952	100.0	816	100.0	60,043	100.0
Average length of stay (days)	90.7		53.0		12.0		2.7		2.7		3.4	

Note: Excludes Born Before Arrival (BBA).

(a) Excludes inter-facility transfers.

(b) Includes babies with not stated birthweight.

**TABLE 9.07 BIRTHS BY MONTH OF BIRTH,
QUEENSLAND, 2015 and 2016**

Month	Year			
	2015		2016	
		%		%
January	5,127	8.3	5,141	8.2
February	4,878	7.9	5,133	8.2
March	5,464	8.8	5,693	9.1
April	5,275	8.5	5,351	8.5
May	5,315	8.6	5,389	8.6
June	5,171	8.4	5,428	8.7
July	5,495	8.9	5,300	8.4
August	5,156	8.3	5,237	8.3
September	5,167	8.4	5,349	8.5
October	5,131	8.3	5,111	8.1
November	4,758	7.7	4,815	7.7
December	4,966	8.0	4,832	7.7
Total Births	61,903	100.0	62,779	100.0

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
	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						
	Stillbirth		Neonatal death		Total		Total births
	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						
	Stillbirth		Neonatal death		Total	Total births	
	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)	
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.	%
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	3.1

(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.

INCIDENCE DATA - QUEENSLAND NEWBORN SCREENING

Year	Condition																	
	Cystic Fibrosis			Congenital Hypothyroidism			Phenylketonuria			Galactosemia			MCAD ^(d)			Other EMS ^(e)		
	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Previous	524,113	185	6.3	614,284	172	6.2	1,051,600	82	1.6	526,565	17	0.4						
1995	48,068	9	1.9	48,068	22	4.6	48,068	3	0.6	48,068	-	-						
1996	47,629	19	4.0	47,629	19	4.0	47,629	2	0.4	47,629	2	0.4						
1997	47,738	14	2.9	47,738	16	3.4	47,738	3	0.6	47,738	2	0.4						
1998	48,900	16	3.3	48,900	17	3.5	48,900	4	0.8	48,900	-	-						
1999	48,586	16	3.3	48,586	19	3.9	48,586	4	0.8	48,586	-	-						
2000	48,922	19	3.9	48,922	22	4.5	48,922	3	0.6	48,922	1	0.2						
2001	49,285	15	3.0	49,285	16	3.2	49,285	1	0.2	49,285	2	0.4						
2002	48,819	16	3.3	48,819	16	3.3	48,819	1	0.2	48,819	-	-						
2003	49,903	15	3.0	49,903	14	2.8	49,903	-	-	49,903	1	0.2						
2004	50,300	20	4.0	50,300	19	3.8	50,300	4	0.8	50,300	3	0.6	39,798	5	1.3	39,798	8	2.0
2005	54,956	23	4.2	54,956	15	2.7	54,956	7	1.3	54,956	-	-	54,956	7	1.3	54,956	2	0.4
2006	56,308	22	3.9	56,308	25	4.4	56,308	6	1.1	56,308	1	0.2	56,308	5	0.9	56,308	4	0.7
2007	59,732	30	5.0	59,732	19	3.2	59,732	4	0.7	59,732	-	-	59,732	6	1.0	59,732	11	1.8
2008	59,732	26	4.4	60,992	18	3.0	60,992	7	1.1	60,992	-	-	60,992	7	1.1	60,992	10	1.6
2009	61,443	23	3.7	61,443	35	5.7	61,443	5	0.8	61,443	1	0.2	61,443	3	0.5	61,443	12	2.0
2010	61,618	25	4.1	61,618	24	3.9	61,618	9	1.5	61,618	2	0.3	61,618	3	0.5	61,618	7	1.1
2011	61,637	19	3.1	61,637	20	3.2	61,637	3	0.5	61,637	1	0.2	61,637	4	0.6	61,637	13	2.1
2012	62,582	12	1.9	62,582	22	3.5	62,582	3	0.5	62,582	1	0.2	62,582	8	1.3	62,582	16	2.6
2013	62,606	23	3.7	62,606	19	3.0	62,606	4	0.6	62,606	-	-	62,606	5	0.8	62,606	12	1.9
2014	63,199	19	3.0	63,199	19	3.0	63,199	3	0.5	63,199	1	0.2	63,199	7	1.1	63,199	6	0.9
2015	61,191	20	3.3	61,191	23	3.8	61,191	4	0.7	61,191	1	0.2	61,191	7	1.1	61,191	5	0.8
2016	62,216	23	3.7	62,216	26	4.2	62,216	2	0.3	62,216	2	0.3	62,216	5	0.8	62,216	15	2.4
Total	1,739,483	609	3.5	1,830,914	617	3.4	2,268,230	164	0.7	1,743,195	38	0.2	768,278	72	0.9	768,278	121	1.6

(a) "Infants" refers to new births recorded by the Newborn Screening Section. Please note this includes stillborn babies.

(b) "Cases" refers to confirmed cases notified to the Newborn Screening Section

(c) Cases per 10,000 infants.

(d) MCAD: Medium-chain acyl-CoA dehydrogenase deficiency (from 1/4/2004)

(e) Other EMS: Other disorders of amino acid, organic acid and fatty acid metabolism detected by Tandem Mass Spectrometry (from 1/4/2004)

The above information has been provided to the Data Services Unit by the Newborn Screening Section for use in this publication. Newborn Screening data has been included in response to clinician request. Differences in birth figures between these data and the Perinatal Data Collection are a result of different collection methodologies. Appreciation is extended to the Newborn Screening Section for their assistance. It should be noted that the Perinatal Data Collection does not capture newborn screening data - and therefore cannot provide any further information regarding this table. Interested parties may contact the Newborn Screening Section in the following manner: