

**QUEENSLAND PERINATAL DATA COLLECTION**  
**NUMBER OF MOTHERS BY SELECTED VARIABLES BY YEAR <sup>(a)</sup>**

Selected Variable	Year of birth																				
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
<b>Indigenous status of mother</b>																					
Aboriginal	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	3,204	3,294	3,477	3,461	3,759
Torres Strait Islander	541	494	553	501	522	554	586	581	580	573	551	536	473	514	463	473	474	468	506	464	442
Both Aboriginal & Torres Strait Islander	254	243	277	271	287	285	329	348	349	365	385	359	401	394	396	459	455	416	457	462	484
Neither Aboriginal nor Torres Strait Islander	46,207	45,593	46,644	47,280	51,265	52,768	56,018	56,916	57,666	57,517	57,463	58,821	58,427	58,899	56,989	57,694	55,263	55,466	55,117	54,314	57,770
Not stated	8	10	8	4	3	14	40	37	24	5	13	5	7	2	1	4	3	.	2	30	27
<b>Age of mother (years)</b>																					
Less than 20	3,158	3,067	3,046	3,003	3,069	3,076	3,260	3,456	3,340	3,343	3,120	3,165	2,942	2,702	2,396	2,112	2,004	1,779	1,712	1,630	1,482
20-34	38,303	37,795	38,342	38,528	41,566	42,289	44,564	44,932	45,522	45,551	45,831	47,442	47,222	48,083	46,694	47,572	45,170	45,111	44,771	44,002	46,804
35 or more	7,447	7,462	8,124	8,520	9,702	10,354	11,404	11,938	12,160	12,133	12,175	12,060	12,018	12,026	11,852	12,192	12,225	12,754	13,076	13,099	14,196
Not stated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Marital status</b>																					
Single	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	10,871	11,300	11,869	12,090	12,682
Married/defacto	42,475	42,064	43,277	43,956	47,601	49,042	51,735	52,534	53,191	52,984	52,839	54,350	54,142	54,586	51,326	49,686	47,355	47,309	46,715	45,701	48,798
Other	698	699	709	671	750	793	799	821	838	858	937	926	867	841	899	989	1,075	975	956	935	994
Not stated	15	10	6	7	1	16	13	20	26	5	15	17	31	10	46	91	98	60	19	5	8
<b>Smoking status <sup>(b)</sup></b>																					
Did not smoke during pregnancy	.	.	.	.	.	44,250	47,283	48,267	49,373	49,938	51,107	52,882	53,091	54,359	53,242	54,321	52,248	52,845	52,545	51,764	55,116
Smoked during pregnancy	.	.	.	.	.	11,298	11,696	11,643	11,394	10,473	9,781	9,507	8,809	8,207	7,567	7,433	7,054	6,709	6,893	6,723	7,128
Declined to answer <sup>(c)</sup>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	51	179	155
Not stated	.	.	.	.	.	171	249	416	255	616	238	278	282	245	133	122	97	90	70	65	83
<b>Number of previous pregnancies (parity)</b>																					
None	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	24,148	24,450	24,659	24,924	26,921
One to four	28,214	28,165	28,438	28,717	31,372	32,264	34,088	34,705	34,898	34,738	34,621	35,580	34,885	35,593	34,590	35,167	33,935	33,866	33,584	32,555	34,287
Five or more	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	1,315	1,328	1,316	1,252	1,274
Not stated	.	1	.	1	2	.	.	.	.	.	.	1	.	.	1	.	1	.	.	.	.
<b>Plurality of pregnancy</b>																					
Singleton	48,156	47,484	48,674	49,210	53,418	54,754	58,231	59,268	60,014	60,041	60,099	61,628	61,215	61,819	59,998	60,987	58,482	58,802	58,686	57,874	61,565
Twin	723	810	821	826	896	941	978	1,042	988	967	1,001	1,021	945	971	927	875	907	826	862	842	900
Other multiple	29	30	17	15	23	24	19	16	20	19	26	18	22	21	17	14	10	16	11	15	17
<b>Onset of labour</b>																					
Spontaneous - not augmented	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	17,519	16,869	17,245	16,526	18,396
Spontaneous - augmented	12,658	11,869	11,920	12,439	12,731	12,653	13,744	13,934	13,431	12,613	12,307	12,215	12,067	12,064	11,749	11,509	10,428	10,106	9,738	8,518	8,787
Induced	12,752	12,261	12,422	11,699	12,687	13,048	13,553	13,615	13,660	13,579	14,181	14,620	14,938	15,633	16,405	17,165	18,321	19,212	18,930	19,593	20,094
No labour	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	13,130	13,456	13,646	14,094	15,205
Not stated	.	1	2	.	.	2	.	2	3	13	2	26	.	.	.	.	1	1	.	.	.
<b>Number of mothers</b>	<b>48,908</b>	<b>48,324</b>	<b>49,512</b>	<b>50,051</b>	<b>54,337</b>	<b>55,719</b>	<b>59,228</b>	<b>60,326</b>	<b>61,022</b>	<b>61,027</b>	<b>61,126</b>	<b>62,667</b>	<b>62,182</b>	<b>62,811</b>	<b>60,942</b>	<b>61,876</b>	<b>59,399</b>	<b>59,644</b>	<b>59,559</b>	<b>58,731</b>	<b>62,482</b>

**Notes:**

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

(b) Smoking status while pregnant available from 2006 onward.

(c) Smoking status 'Declined to answer' collected from 1 July 2019 onward.

**QUEENSLAND PERINATAL DATA COLLECTION**  
**NUMBER OF MOTHERS BY SELECTED VARIABLES BY YEAR <sup>(a)</sup>**

Selected Variable	Year of birth																					
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	
<b>Indigenous status of mother</b>																						
Aboriginal	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	5.4	5.5	5.8	5.9	6.0	
Torres Strait Islander	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	0.8	0.8	0.9	0.8	0.7	
Both Aboriginal & Torres Strait Islander	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	0.8	0.7	0.8	0.8	0.8	
Neither Aboriginal nor Torres Strait Islander	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	93.0	93.0	92.5	92.5	92.5	
Not stated	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	.	.	0.1	0.0	
<b>Age of mother (years)</b>																						
Less than 20	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	3.4	3.0	2.9	2.8	2.4	
20-34	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	76.1	75.6	75.2	74.9	74.9	
35 or more	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	20.6	21.4	22.0	22.3	22.7	
Not stated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Marital status</b>																						
Single	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	18.3	19.0	19.9	20.6	20.3	
Married/defacto	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	79.7	79.3	78.4	77.8	78.1	
Other	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	1.8	1.6	1.6	1.6	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	0.1	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0	
<b>Smoking status <sup>(b)</sup></b>																						
Did not smoke during pregnancy	.	.	.	.	.	79.4	79.8	80.0	80.9	81.8	83.6	84.4	85.4	86.5	87.4	87.8	88.0	88.6	88.2	88.1	88.2	
Smoked during pregnancy	.	.	.	.	.	20.3	19.8	19.3	18.7	17.2	16.0	15.2	14.2	13.1	12.4	12.0	11.9	11.3	11.6	11.4	11.4	
Declined to answer <sup>(c)</sup>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	0.1	0.3	0.3	
Not stated	.	.	.	.	.	0.3	0.4	0.7	0.4	1.0	0.4	0.4	0.5	0.4	0.2	0.2	0.2	0.2	0.1	0.1	0.1	
<b>Number of previous pregnancies (parity)</b>																						
None	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	40.7	41.0	41.4	42.4	43.1	
One to four	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	57.1	56.8	56.4	55.4	54.9	
Five or more	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	2.2	2.2	2.2	2.1	2.0	
Not stated	.	0.0	.	0.0	0.0	.	.	.	.	.	.	0.0	.	.	0.0	.	0.0	.	.	.	.	
<b>Plurality of pregnancy</b>																						
Singleton	98.5	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.3	98.3	98.4	98.4	98.5	98.6	98.5	98.6	98.5	98.5	98.5	
Twin	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	1.5	1.4	1.5	1.4	1.4	
Other multiple	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	0.0	0.0	0.0	0.0	0.0	
<b>Onset of Labour</b>																						
Spontaneous - not augmented	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	29.5	28.3	29.0	28.1	29.4	
Spontaneous - augmented	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	17.6	16.9	16.4	14.5	14.1	
Induced	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	30.8	32.2	31.8	33.4	32.2	
No labour	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	22.1	22.6	22.9	24.0	24.3	
Not stated	.	0.0	0.0	.	.	0.0	.	0.0	0.0	0.0	0.0	0.0	.	.	.	.	0.0	0.0	.	.	.	
<b>Number of mothers</b>	<b>48,908</b>	<b>48,324</b>	<b>49,512</b>	<b>50,051</b>	<b>54,337</b>	<b>55,719</b>	<b>59,228</b>	<b>60,326</b>	<b>61,022</b>	<b>61,027</b>	<b>61,126</b>	<b>62,667</b>	<b>62,182</b>	<b>62,811</b>	<b>60,942</b>	<b>61,876</b>	<b>59,399</b>	<b>59,644</b>	<b>59,559</b>	<b>58,731</b>	<b>62,482</b>	

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**NUMBER OF BABIES BY SELECTED VARIABLES BY YEAR <sup>(a)</sup>**

Selected Variable	Year of birth																				
	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
<b>Method of birth</b>																					
Vaginal non-instrumental	31,706	30,445	30,623	30,570	32,754	32,980	34,852	34,960	35,330	35,278	35,159	35,848	35,405	35,866	34,553	34,827	33,141	32,646	32,355	31,324	33,197
Forceps	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	1,762	1,661	1,608	1,571	1,513
Vacuum	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	4,334	4,541	4,562	4,394	4,414
Caesarean section	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	21,088	21,655	21,918	22,314	24,288
Other	61	60	36	25	41	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Not stated	.	.	1	2	.	2	1	1	.	.	1	.	.	.	.	.	1	.	.	.	.
<b>Birthweight (grams)</b>																					
Less than 1,500	798	752	774	809	828	955	926	937	959	973	978	1,000	947	964	911	963	956	876	1,015	1,013	1,062
1,500-2,499	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	3,578	3,484	3,559	3,471	3,418
2,500-3,999	39,852	39,437	40,428	40,913	44,596	45,559	48,556	49,418	49,749	49,966	50,208	51,360	51,294	51,859	50,682	51,605	49,834	50,265	49,983	49,141	52,608
4,000 or more	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	5,948	5,872	5,880	5,971	6,308
Not stated	5	6	9	13	5	12	18	5	11	10	7	17	11	6	7	13	10	6	6	7	16
<b>Gestation (weeks)</b>																					
Less than 28	442	406	384	453	459	531	490	517	537	552	558	552	522	580	541	599	570	510	618	643	641
28-36	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	5,141	4,963	5,062	4,738	4,925
37-41	44,897	44,365	45,599	46,005	50,070	51,234	54,566	55,685	56,176	56,293	56,371	57,467	57,211	57,779	55,996	56,718	54,445	54,825	54,564	53,990	57,576
42 or more	718	620	491	417	379	342	414	419	422	356	349	338	290	280	254	239	170	204	197	231	265
Not stated	1	2	3	7	4	6	11	4	6	6	6	1	.	.	1	1	.	1	2	1	5
<b>Facility Type</b>																					
Public	34,503	33,312	34,119	34,430	37,658	38,742	41,530	42,200	42,794	42,787	43,361	44,855	44,332	45,640	44,906	46,162	44,966	45,900	46,225	45,758	48,385
Private	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	14,713	14,045	13,587	13,143	14,226
Home Births <sup>(b)</sup>	103	61	67	58	42	47	81	110	123	85	69	89	104	98	116	166	169	141	155	258	302
Born Before Arrival (BBA) <sup>(c)</sup>	162	166	234	283	297	302	339	358	366	419	432	450	478	468	467	504	477	417	476	443	497
Not stated	.	1	1	1	.	2	.	1	.	.	.	1	.	.	.	.	1	.	.	1	2
<b>Perinatal deaths</b>																					
Stillbirths	363	329	307	347	375	391	417	384	447	413	402	460	411	433	409	402	409	363	463	472	510
Neonatal deaths	199	177	176	198	185	223	202	206	233	233	210	196	207	201	186	191	194	167	195	196	201
Perinatal deaths <sup>(d)</sup>	562	506	483	545	560	614	619	590	680	646	612	656	618	634	595	593	603	530	658	668	712
<b>Number of babies</b>	<b>49,690</b>	<b>49,196</b>	<b>50,367</b>	<b>50,910</b>	<b>55,281</b>	<b>56,708</b>	<b>60,244</b>	<b>61,400</b>	<b>62,050</b>	<b>62,032</b>	<b>62,182</b>	<b>63,727</b>	<b>63,172</b>	<b>63,824</b>	<b>61,903</b>	<b>62,779</b>	<b>60,326</b>	<b>60,503</b>	<b>60,443</b>	<b>59,603</b>	<b>63,412</b>

**Notes:**

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

(b) Includes Freebirths.

(c) Not collected prior to 1 July 2000.

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

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	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
<b>Method of birth</b>																					
Vaginal non-instrumental	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	54.9	54.0	53.5	52.6	52.4
Forceps	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	2.9	2.8	2.7	2.6	2.4
Vacuum	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	7.2	7.5	7.6	7.4	7.0
Caesarean section	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	35.0	35.8	36.3	37.4	38.3
Other	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	.	.	.	.
<b>Birthweight (grams)</b>																					
Less than 1,500	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	1.6	1.5	1.7	1.7	1.7
1,500-2,499	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	5.9	5.8	5.9	5.8	5.4
2,500-3,999	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	82.6	83.1	82.7	82.5	83.0
4,000 or more	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	9.9	9.7	9.7	10.0	10.0
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	0.0
<b>Gestation (weeks)</b>																					
Less than 28	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	0.9	0.8	1.0	1.1	1.0
28-36	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	8.5	8.2	8.4	8.0	7.8
37-41	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	90.3	90.6	90.3	90.6	90.8
42 or more	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	0.3	0.3	0.3	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	0.0
<b>Facility Type</b>																					
Public	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	74.5	75.9	76.5	76.8	76.3
Private	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	24.4	23.2	22.5	22.1	22.4
Home Births <sup>(b)</sup>	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	0.3	0.2	0.3	0.4	0.5
Born Before Arrival (BBA) <sup>(c)</sup>	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	0.8	0.7	0.8	0.7	0.8
Not stated	.	0.0	0.0	0.0	.	0.0	.	0.0	.	.	.	0.0	.	.	.	.	0.0	.	.	0.0	0.0
<b>Perinatal deaths</b>																					
Stillbirths <sup>(e)</sup>	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	6.8	6.0	7.7	7.9	8.0
Neonatal deaths <sup>(f)</sup>	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	3.2	2.8	3.3	3.3	3.2
Perinatal deaths <sup>(d,g)</sup>	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	10.0	8.8	10.9	11.2	11.2
<b>Number of babies</b>	<b>49,690</b>	<b>49,196</b>	<b>50,367</b>	<b>50,910</b>	<b>55,281</b>	<b>56,708</b>	<b>60,244</b>	<b>61,401</b>	<b>62,050</b>	<b>62,032</b>	<b>62,182</b>	<b>63,727</b>	<b>63,172</b>	<b>63,824</b>	<b>61,903</b>	<b>62,779</b>	<b>60,326</b>	<b>60,503</b>	<b>60,443</b>	<b>59,603</b>	<b>63,412</b>

**Notes:**

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

(b) Includes Freebirths.

(c) Not collected prior to 1 July 2000.

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

(e) Per 1,000 births.

(f) Per 1,000 livebirths.

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

**TABLE 3.01 ASSISTED CONCEPTION, QUEENSLAND, 2021  
MOTHERS BY METHOD OF ASSISTANCE AND TYPE OF FACILITY**

Assisted conception <sup>(a)</sup>	Type of facility									
	Public		Private		Homebirths <sup>(b)</sup>		Born Before Arrival		Total <sup>(d)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	45,780	96.1	11,716	83.6	294	97.7	488	98.2	58,280	93.3
Assisted Conception	1,878	3.9	2,306	16.5	4	1.3	9	1.8	4,197	6.7
<i>IVF</i>	1,333	71.0	1,776	77.0	2	50.0	4	44.4	3,115	74.2
<i>Ovulation induction</i>	435	23.2	406	17.6	1	25.0	5	55.6	847	20.2
<i>Embryo Transfer</i>	219	11.7	586	25.4	.	.	.	.	805	19.2
<i>AIH/AID</i>	192	10.2	168	7.3	1	25.0	.	.	361	8.6
<i>ICSI</i>	89	4.7	202	8.8	.	.	.	.	291	6.9
<i>Donor egg</i>	61	3.3	55	2.4	.	.	.	.	116	2.8
<i>GIFT</i>	5	0.3	7	0.3	.	.	.	.	12	0.3
<i>Other</i>	6	0.3	3	0.1	.	.	.	.	9	0.2
<b>Total <sup>(c)</sup></b>	<b>47,660</b>	<b>100.0</b>	<b>14,022</b>	<b>100.0</b>	<b>301</b>	<b>100.0</b>	<b>497</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

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

(b) Includes freebirths.

(c) Includes mothers with not stated assisted conception.

(d) Total includes mothers with unknown facility type/sector.

**TABLE 3.02 ASSISTED CONCEPTION, QUEENSLAND  
MOTHERS BY METHOD OF ASSISTANCE BY YEAR**

Assisted conception <sup>(a)</sup>	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
No Assisted Conception	47,466	46,861	47,976	48,326	52,527	53,612	57,080	57,948	58,523	58,305	58,387	59,727	59,050	59,563	57,830	58,813	56,202	56,080	56,065	55,106	58,280
Assisted Conception	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	3,195	3,564	3,494	3,624	4,197
<i>IVF</i>	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	2,240	2,625	2,553	2,793	3,115
<i>Ovulation Induction</i>	514	499	458	547	529	527	511	589	570	634	681	807	785	850	771	750	734	710	697	640	847
<i>Embryo Transfer</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	142	250	328	379	379	544	805
<i>AIH/AID</i>	163	146	190	197	212	211	228	239	288	240	259	274	241	235	223	202	247	277	247	281	361
<i>ICSI</i>	20	64	54	69	64	114	90	94	112	149	120	102	135	146	170	135	154	146	171	154	291
<i>Donor egg</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	13	116	96	103	126	114	143	116
<i>GIFT</i>	111	35	21	16	16	14	17	13	16	19	25	19	9	13	15	4	9	12	36	10	12
<i>AIH/AID and ovulation induction</i> <sup>(c)</sup>	3	1	.	.	1	1	4	.	2	14	5	20	11	3	.	.	.	.	.	.	.
<i>Other</i>	82	50	51	56	47	37	68	47	55	66	58	62	77	54	34	25	4	6	6	6	9
<i>Unknown / Not Stated</i>	1	1	1	2	2	1	2	.	8	3	1	1	1	.	4	.	1	.	2	1	.
<b>Total</b> <sup>(b)</sup>	<b>48,908</b>	<b>48,324</b>	<b>49,512</b>	<b>50,051</b>	<b>54,337</b>	<b>55,719</b>	<b>59,228</b>	<b>60,327</b>	<b>61,022</b>	<b>61,027</b>	<b>61,126</b>	<b>62,667</b>	<b>62,182</b>	<b>62,811</b>	<b>60,942</b>	<b>61,876</b>	<b>59,399</b>	<b>59,644</b>	<b>59,559</b>	<b>58,731</b>	<b>62,482</b>

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

(b) Includes mothers with not stated assisted conception.

(c) AIH/AID and ovulation induction not recorded after 30 June 2014.

**TABLE 3.03      MOTHERS BIRTHING IN QUEENSLAND, 2021  
AGE OF MOTHER BY ASSISTED CONCEPTION**

Age of mother (years)	Assisted Conception					
	No		Yes		Total <sup>(a)</sup>	
	No.	%	No.	%	No.	%
Under 15	11	0.0	.	.	11	0.0
15 - 19	1,471	2.5	.	.	1,471	2.4
20 - 24	8,107	13.9	76	1.8	8,183	13.1
25 - 29	16,641	28.6	621	14.8	17,264	27.6
30 - 34	19,817	34.0	1,538	36.7	21,357	34.2
35 - 39	10,326	17.7	1,436	34.2	11,762	18.8
40 - 44	1,834	3.2	471	11.2	2,306	3.7
45 and over	73	0.1	55	1.3	128	0.2
<b>Total</b>	<b>58,280</b>	<b>100.0</b>	<b>4,197</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes mothers with not stated assisted conception.

TABLE 3.04

**ASSISTED CONCEPTION, QUEENSLAND, 2021  
MOTHERS BY METHOD OF ASSISTANCE AND PLURALITY**

Assisted conception <sup>(a)</sup>	Plurality							
	Singleton		Twin		Other Multiple		Total	
	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	57,534	93.5	739	82.1	7	41.2	58,280	93.3
Assisted Conception	4,026	6.5	161	17.9	10	58.8	4,197	6.7
<i>IVF</i>	3,001	74.5	111	68.9	3	30.0	3,115	74.2
<i>Ovulation induction</i>	793	19.7	48	29.8	6	60.0	847	20.2
<i>Embryo Transfer</i>	781	19.4	23	14.3	1	10.0	805	19.2
<i>AIH/AID</i>	344	8.5	14	8.7	3	30.0	361	8.6
<i>ICSI</i>	279	6.9	12	7.5	.	.	291	6.9
<i>Donor egg</i>	112	2.8	4	2.5	.	.	116	2.8
<i>GIFT</i>	12	0.3	.	.	.	.	12	0.3
<i>Other</i>	9	0.2	.	.	.	.	9	0.2
<b>Total <sup>(b)</sup></b>	<b>61,565</b>	<b>100.0</b>	<b>900</b>	<b>100.0</b>	<b>17</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(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, 2021  
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	20	100.0	6	35.3	1	5.0	.	.	.	.	.	.	.	.	27	0.6
500 - 749	.	.	11	64.7	5	25.0	.	.	.	.	.	.	.	.	16	0.4
750 - 999	.	.	.	.	12	60.0	4	6.2	.	.	.	.	.	.	16	0.4
1,000 - 1,249	.	.	.	.	2	10.0	13	20.0	.	.	.	.	.	.	15	0.4
1,250 - 1,499	.	.	.	.	.	.	16	24.6	7	1.7	.	.	.	.	23	0.6
1,500 - 1,749	.	.	.	.	.	.	15	23.1	23	5.6	.	.	.	.	38	0.9
1,750 - 1,999	.	.	.	.	.	.	12	18.5	29	7.1	4	0.1	.	.	45	1.1
2,000 - 2,249	.	.	.	.	.	.	5	7.7	60	14.6	17	0.5	.	.	82	2.0
2,250 - 2,499	.	.	.	.	.	.	.	.	83	20.2	42	1.2	.	.	125	3.0
2,500 - 2,999	.	.	.	.	.	.	.	.	142	34.6	579	15.9	.	.	721	17.2
3,000 - 3,499	.	.	.	.	.	.	.	.	57	13.9	1,531	41.9	1	7.7	1,589	37.9
3,500 - 3,999	.	.	.	.	.	.	.	.	9	2.2	1,179	32.3	6	46.2	1,194	28.5
4,000 - 4,499	.	.	.	.	.	.	.	.	.	.	268	7.3	4	30.8	272	6.5
4,500 and over	.	.	.	.	.	.	.	.	.	.	31	0.9	2	15.4	33	0.8
<b>Total <sup>(a)</sup></b>	<b>20</b>	<b>100.0</b>	<b>17</b>	<b>100.0</b>	<b>20</b>	<b>100.0</b>	<b>65</b>	<b>100.0</b>	<b>410</b>	<b>100.0</b>	<b>3,652</b>	<b>100.0</b>	<b>13</b>	<b>100.0</b>	<b>4,197</b>	<b>100.0</b>

(a) Includes mothers with not stated birthweight

TABLE 3.06

**MOTHERS BIRTHING IN QUEENSLAND BY ASSISTED CONCEPTION, 2021  
HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER**

Hospital and Health Service of Usual Residence of Mother	Assisted Conception					
	No		Yes		Total <sup>(a)</sup>	
	No.	%	No.	%	No.	%
Cairns and Hinterland	2,936	5.0	101	2.4	3,038	4.9
Central Queensland	2,768	4.8	121	2.9	2,889	4.6
Central West	116	0.2	7	0.2	123	0.2
Darling Downs	3,363	5.8	178	4.2	3,541	5.7
Gold Coast	6,717	11.5	613	14.6	7,330	11.7
Mackay	2,139	3.7	138	3.3	2,277	3.6
Metro North	10,877	18.7	1,076	25.6	11,955	19.1
Metro South	14,340	24.6	1,095	26.1	15,435	24.7
North West	515	0.9	18	0.4	533	0.9
South West	347	0.6	37	0.9	384	0.6
Sunshine Coast	4,165	7.2	301	7.2	4,467	7.2
Torres and Cape	430	0.7	6	0.1	436	0.7
Townsville	2,908	5.0	134	3.2	3,042	4.9
West Moreton	4,215	7.2	238	5.7	4,453	7.1
Wide Bay	1,993	3.4	76	1.8	2,070	3.3
Interstate/Overseas	447	0.8	58	1.4	505	0.8
<b>Total <sup>(b)</sup></b>	<b>58,280</b>	<b>100.0</b>	<b>4,197</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(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, 2021**  
**BABIES BY ASSISTED CONCEPTION STATUS OF MOTHER AND BIRTH OUTCOME**

Assisted conception <sup>(a)</sup>	Outcome					
	Livebirth		Stillbirth		Total <sup>(c)</sup>	
	No.	%	No.	%	No.	%
No Assisted Conception	58,558	93.1	470	92.2	59,029	93.1
Assisted Conception	4,338	6.9	40	7.8	4,378	6.9
<i>IVF</i>	3,201	73.8	31	77.5	3,232	73.8
<i>Ovulation induction</i>	899	20.7	8	20.0	907	20.7
<i>Embryo Transfer</i>	824	19.0	6	15.0	830	19.0
<i>AIH/AID</i>	375	8.6	6	15.0	381	8.7
<i>ICSI</i>	299	6.9	4	10.0	303	6.9
<i>Donor egg</i>	118	2.7	2	5.0	120	2.7
<i>GIFT</i>	12	0.3	.	.	12	0.3
<i>Other</i>	9	0.2	.	.	9	0.2
<b>Total births <sup>(b)</sup></b>	<b>62,901</b>	<b>100.0</b>	<b>510</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

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

(b) Includes mothers with not stated method of assistance.

(c) Includes babies where the outcome of the baby at birth is unknown/not stated

**TABLE 4.01            MOTHERS BIRTHING IN QUEENSLAND, 2021  
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	1,453	2.4	18	2.0	1,471	2.4
20 - 24	8,076	13.1	107	11.7	8,183	13.1
25 - 29	17,025	27.7	239	26.1	17,264	27.6
30 - 34	21,054	34.2	303	33.0	21,357	34.2
35 - 39	11,554	18.8	208	22.7	11,762	18.8
40 - 44	2,266	3.7	40	4.4	2,306	3.7
45 and over	126	0.2	2	0.2	128	0.2
<b>Total</b>	<b>61,565</b>	<b>100.0</b>	<b>917</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

**TABLE 4.02 MOTHERS BIRTHING IN QUEENSLAND, 2020 & 2021**  
**HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER**

Hospital and Health Service	Mothers			
	2020		2021	
	No.	%	No.	%
Cairns and Hinterland	2,915	5.0	3,038	4.9
Central Queensland	2,812	4.8	2,889	4.6
Central West	108	0.2	123	0.2
Darling Downs	3,349	5.7	3,541	5.7
Gold Coast	6,605	11.3	7,330	11.7
Mackay	2,256	3.8	2,277	3.6
Metro North	11,298	19.2	11,955	19.1
Metro South	14,711	25.1	15,435	24.7
North West	510	0.9	533	0.9
South West	332	0.6	384	0.6
Sunshine Coast	3,966	6.8	4,467	7.2
Torres and Cape	459	0.8	436	0.7
Townsville	2,832	4.8	3,042	4.9
West Moreton	4,247	7.2	4,453	7.1
Wide Bay	1,867	3.2	2,070	3.3
Interstate/Overseas	462	0.8	505	0.8
<b>Total <sup>(a)</sup></b>	<b>58,731</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

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

**TABLE 4.03                      MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**MARITAL STATUS OF MOTHER BY PLURALITY OF PREGNANCY**

Marital status of mother	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Married/defacto	48,091	78.1	707	77.1	48,798	78.1
Single	12,492	20.3	190	20.7	12,682	20.3
Separated	570	0.9	13	1.4	583	0.9
Divorced	374	0.6	6	0.7	380	0.6
Widowed	31	0.1	.	.	31	0.1
<b>Total <sup>(a)</sup></b>	<b>61,565</b>	<b>100.0</b>	<b>917</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes mothers with not stated marital status.

**TABLE 4.04 MOTHERS BIRTHING IN QUEENSLAND, 2021  
INDIGENOUS STATUS OF MOTHER**

Indigenous status of mother	Mothers	
	No.	%
Aboriginal	3,759	6.0
Torres Strait Islander	442	0.7
Aboriginal and Torres Strait Islander	484	0.8
Neither Aboriginal nor Torres Strait Islander	57,770	92.5
<b>Total <sup>(a)</sup></b>	<b>62,482</b>	<b>100.0</b>

(a) Includes mothers with not stated Indigenous status.

**TABLE 4.05 MOTHERS BIRTHING IN QUEENSLAND, 2021  
COUNTRY OF BIRTH OF MOTHER**

Country of birth of mother	Mothers	
	No.	%
Australia	45,240	72.4
Fiji	170	0.3
New Zealand	3,119	5.0
Papua New Guinea	186	0.3
Other countries in Oceania	343	0.6
South Africa	697	1.1
Sudan	123	0.2
Somalia	89	0.1
Zimbabwe	155	0.3
Other countries in Africa	1,164	1.9
Canada	279	0.5
United States of America	321	0.5
Brazil	305	0.5
Colombia	160	0.3
Other countries in America	224	0.4
Hong Kong	166	0.3
India	1,883	3.0
Malaysia	249	0.4
Philippines	822	1.3
Vietnam	353	0.6
China	791	1.3
South Korea	290	0.5
Japan	287	0.5
Taiwan	281	0.5
Thailand	222	0.4
Other countries in Asia	1,392	2.2
United Kingdom	1,609	2.6
Republic of Ireland	232	0.4
Germany	225	0.4
Italy	72	0.1
Netherlands	63	0.1
France	118	0.2
Russian Federation	95	0.2
Sweden	64	0.1
Other countries in Europe <sup>(a)</sup>	665	1.1
<b>Total <sup>(b)(c)</sup></b>	<b>62,482</b>	<b>100.0</b>

(a) Other countries in Europe includes Former Yugoslavia.

(b) Includes mothers with not stated country of birth.

(c) Includes mothers with other country of birth.



**TABLE 4.06 MOTHERS BIRTHING IN QUEENSLAND, 2021  
BODY MASS INDEX (BMI) BY FACILITY TYPE**

Body Mass Index (BMI)	Facility Type									
	Public Facility		Private Facility		Homebirths <sup>(a)</sup>		Born Before Arrival		Total <sup>(c)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
18 and under	2,991	6.3	716	5.1	23	7.6	46	9.3	3,776	6.0
19-24	20,031	42.0	7,231	51.6	159	52.8	223	44.9	27,645	44.2
25-29	11,968	25.1	3,564	25.4	67	22.3	116	23.3	15,715	25.2
30-34	6,824	14.3	1,551	11.1	28	9.3	56	11.3	8,459	13.5
35-39	3,260	6.8	603	4.3	10	3.3	26	5.2	3,899	6.2
40+	2,111	4.4	337	2.4	2	0.7	9	1.8	2,459	3.9
<b>Total<sup>(b)</sup></b>	<b>47,660</b>	<b>100.0</b>	<b>14,022</b>	<b>100.0</b>	<b>301</b>	<b>100.0</b>	<b>497</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes freebirths.

(b) Includes mothers with not stated BMI.

(c) Total includes mothers with unknown facility type/sector.

TABLE 5.01

**MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**NUMBER OF ANTENATAL VISITS BY INDIGENOUS STATUS OF MOTHER**

Number of antenatal visits	Indigenous status of mother					
	Indigenous		Non-Indigenous		Total <sup>(a)</sup>	
	No.	%	No.	%	No.	%
Less than 2	98	2.1	154	0.3	252	0.4
2 - 4	393	8.4	1,838	3.2	2,231	3.6
5 - 7	1,024	21.9	7,262	12.6	8,286	13.3
8 or more	3,167	67.6	48,501	84.0	51,695	82.7
<b>Total <sup>(b)</sup></b>	<b>4,685</b>	<b>100.0</b>	<b>57,770</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(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, 2021  
PARITY BY AGE OF MOTHER**

Parity	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
0	1,265	85.4	21,713	46.4	3,943	27.8	26,921	43.1
1	201	13.6	15,266	32.6	5,246	37.0	20,713	33.2
2	16	1.1	6,178	13.2	2,697	19.0	8,891	14.2
3	.	.	2,250	4.8	1,127	7.9	3,377	5.4
4	.	.	805	1.7	501	3.5	1,306	2.1
5 or more	-	-	592	1.3	682	4.8	1,274	2.0
<b>Total</b>	<b>1,482</b>	<b>100.0</b>	<b>46,804</b>	<b>100.0</b>	<b>14,196</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

**TABLE 5.03                    MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**SELECTED MEDICAL CONDITIONS OF MOTHER**

Condition <sup>(a)</sup>	Mothers	
	No.	%
Depressive disorder	4,341	7.0
Anaemia	3,432	5.5
Disorder of thyroid	2,984	4.8
Asthma	1,607	2.6
Streptococcal infection (including carrier of streptococcal and other specified bacteria)	1,316	2.1
Substance abuse	1,192	1.9
Pre-existing Diabetes mellitus	612	1.0
Pre-existing Hypertension	501	0.8
Active Genital Herpes	443	0.7
Migraine	442	0.7
Viral Hepatitis (including carrier status)	349	0.6
Urinary tract infection (unspecified)	325	0.5
Epilepsy	248	0.4
Heart Murmur	120	0.2
Influenza	5	0.0
<b>All mothers</b>	<b>62,482</b>	<b>-</b>

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

**TABLE 5.04**                      **MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**SELECTED PREGNANCY COMPLICATIONS**

Complication <sup>(a)</sup>	Mothers	
	No.	%
Previous uterine scar	11,720	18.8
Premature rupture of membranes, onset of labour within 24 hours	11,398	18.2
Gestational diabetes	9,578	15.3
Preterm labour	5,152	8.3
Hypertension complicating pregnancy (includes pre-eclampsia and eclampsia)	3,636	5.8
Poor fetal growth	3,287	5.3
Prolonged pregnancy	2,856	4.6
Breech presentation	2,842	4.6
Premature rupture of membranes, onset of labour after 24 hours	2,804	4.5
Placenta previa with or without haemorrhage, abruptio placentae and other antepartum haemorrhage	1,910	3.1
Previous poor obstetric history	1,077	1.7
Haemorrhage in early pregnancy	622	1.0
Threatened premature labour	264	0.4
<b>All mothers</b>	<b>62,482</b>	<b>-</b>

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

TABLE 5.05

**MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**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 <sup>(a)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
Not transferred	3,394	90.3	379	85.7	434	89.7	55,776	96.5	60,010	96.0
Transferred	365	9.7	63	14.3	50	10.3	1,994	3.5	2,472	4.0
<i>Transferred - before labour</i>	327	8.7	57	12.9	48	9.9	1,506	2.6	1,938	3.1
<i>Transferred - during labour</i>	38	1.0	6	1.4	2	0.4	488	0.8	534	0.9
<b>Total</b>	<b>3,759</b>	<b>100.0</b>	<b>442</b>	<b>100.0</b>	<b>484</b>	<b>100.0</b>	<b>57,770</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes mothers with not stated Indigenous status.

**TABLE 5.06      MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**SELECTED REASON FOR ANTENATAL TRANSFER BY INDIGENOUS STATUS OF MOTHER**

Reason <sup>(a)</sup>	Indigenous status of mother					
	Indigenous		Non-Indigenous		Total	
	No.	%	No.	%	No.	%
Administrative & social reasons	239	50.0	731	36.7	970	39.2
Premature rupture of membranes <sup>(b)</sup>	39	8.2	216	10.8	255	10.3
Hypertension	30	6.3	123	6.2	153	6.2
Premature labour and delivery (including threatened)	31	6.5	114	5.7	145	5.9
Gestational diabetes	27	5.7	116	5.8	143	5.8
Poor fetal growth	27	5.7	115	5.8	142	5.7
Suspected fetal anomaly	21	4.4	85	4.3	106	4.3
Placenta praevia with or without haemorrhage, abruptio placentae and other	15	3.1	88	4.4	103	4.2
Abnormality of forces of labour (including prolonged labour)	.	.	93	4.7	93	3.8
Multiple pregnancy (including complications of multiple pregnancy)	11	2.3	47	2.4	58	2.4
Malpresentation of fetus before onset of labour	8	1.7	39	2.0	47	1.9
Previous uterine scar	16	3.4	31	1.6	47	1.9
Obstructed labour	2	0.4	18	0.9	20	0.8
<b>Total mothers transferred antenatally</b>	<b>478</b>	<b>-</b>	<b>1,994</b>	<b>-</b>	<b>2,472</b>	<b>-</b>

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

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

TABLE 5.07

**MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**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 <sup>(a)</sup>	
		No.	%	No.	%	No.	%
Did not smoke during pregnancy		2,615	55.8	52,474	90.8	55,116	88.2
Smoked during pregnancy		2,030	43.3	5,098	8.8	7,128	11.4
	<i>Did not smoke after 20 weeks</i>	304	15.0	1,327	26.0	1,631	22.9
	<i>10 or less per day</i>	1,398	68.9	3,169	62.2	4,567	64.1
	<i>More than 10 per day</i>	255	12.6	477	9.4	732	10.3
Declined to answer <sup>(b)</sup>		22	0.5	61	0.1	83	0.1
<b>Total mothers <sup>(c)</sup></b>		<b>4,685</b>	<b>100.0</b>	<b>57,770</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes mothers with not stated Indigenous status.

(b) Smoking status 'Declined to answer' collected from 1 July 2019 onward.

(c) Includes mothers with not stated smoking status.



TABLE 5.08

**MOTHERS BIRTHING IN QUEENSLAND, 2021  
SMOKING ADVICE DURING THE FIRST 20 WEEKS OF PREGNANCY  
TO MOTHERS WHO SMOKED**

Smoking Advice	Indigenous status of mother				Total	
	Indigenous		Non-Indigenous		No.	%
	No.	%	No.	%		
Advice not offered	229	11.3	638	12.5	867	12.2
Advice offered	1,736	85.5	4,344	85.2	6,080	85.3
Not stated	65	3.2	116	2.3	181	2.5
<b>Total mothers who smoked</b>	<b>2,030</b>	<b>100.0</b>	<b>5,098</b>	<b>100.0</b>	<b>7,128</b>	<b>100.0</b>

**TABLE 5.09 MOTHERS BY ANTENATAL CARE TYPE  
QUEENSLAND, 2021**

Antenatal Care Type	Mothers	
	No.	%
Public Hospital/Clinic Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	19,926	31.9
Private Medical Practitioner	13,330	21.3
Public Hospital/Clinic Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	12,950	20.7
Public Hospital/Clinic Midwifery Practitioner	6,471	10.4
Public Hospital/Clinic Midwifery Practitioner and General Practitioner	3,317	5.3
Public Hospital/Clinic Medical Practitioner and General Practitioner	2,205	3.5
Public Hospital/Clinic Medical Practitioner	952	1.5
Private Medical Practitioner and General Practitioner	626	1.0
General Practitioner	525	0.8
Private Midwifery Practitioner	501	0.8
No Antenatal Care	156	0.3
Other combinations <sup>(a)</sup>	1,523	2.4
<b>Total mothers</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes mothers with other antenatal care type combinations.

TABLE 5.10

**MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**GESTATION AT FIRST ANTENATAL VISIT BY FACILITY TYPE**

Gestation at First Antenatal Visit	Facility Type									
	Public Hospital		Private Hospital		Homebirth <sup>(a)</sup>		Born Before Arrival		Total <sup>(b)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
No Antenatal Care	132	0.3	1	0.0	4	1.3	19	3.8	156	0.3
<14 weeks (first trimester)	38,602	81.0	13,124	93.6	189	62.8	354	71.2	52,269	83.7
14-28 weeks (second trimester)	8,454	17.7	887	6.3	101	33.6	114	22.9	9,557	15.3
29+ weeks (third trimester)	447	0.9	10	0.1	5	1.7	10	2.0	472	0.8
Not Stated	25	0.1	.	.	2	0.7	.	.	28	0.0
<b>Total mothers</b>	<b>47,660</b>	<b>100.0</b>	<b>14,022</b>	<b>100.0</b>	<b>301</b>	<b>100.0</b>	<b>497</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes freebirths.

(b) Total includes mothers with unknown facility type/sector.

TABLE 6.01

**MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**ONSET OF LABOUR BY PLURALITY OF PREGNANCY**

Onset of labour	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Spontaneous - not augmented	18,186	29.5	210	22.9	18,396	29.4
Spontaneous - augmented	8,736	14.2	51	5.6	8,787	14.1
Induced	19,936	32.4	158	17.2	20,094	32.2
No labour	14,707	23.9	498	54.3	15,205	24.3
<b>Total</b>	<b>61,565</b>	<b>100.0</b>	<b>917</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

**TABLE 6.02****MOTHERS BIRTHING IN QUEENSLAND, 2021  
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	483	32.6	14,369	30.7	3,544	25.0	18,396	29.4
Spontaneous - augmented	333	22.5	7,169	15.3	1,285	9.1	8,787	14.1
Induced	548	37.0	15,380	32.9	4,166	29.4	20,094	32.2
No labour	118	8.0	9,886	21.1	5,201	36.6	15,205	24.3
<b>Total</b>	<b>1,482</b>	<b>100.0</b>	<b>46,804</b>	<b>100.0</b>	<b>14,196</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

**TABLE 6.03    MOTHERS WITH INDUCED LABOUR, QUEENSLAND, 2021  
SELECTED PRIMARY REASON FOR INDUCTION**

Reason for induction	Mothers with induced labour	
	No.	%
Diabetes complicating pregnancy	3,280	16.3
Psychosocial and other administrative circumstances	2,832	14.1
Prolonged pregnancy	2,038	10.1
Other fetal problems (includes decreased fetal movements)	1,896	9.4
Excessive fetal growth	1,780	8.9
Premature rupture of membranes <sup>(a)</sup>	1,539	7.7
Poor fetal growth	1,374	6.8
Hypertension complicating pregnancy (incl. pre-eclampsia and eclampsia)	1,357	6.8
Fetal distress	368	1.8
Previous poor obstetric history	285	1.4
Spurious / false labour	202	1.0
Intrauterine fetal death	133	0.7
Twin pregnancy	112	0.6
Rhesus and other isoimmunisation	52	0.3
Infection of amniotic sac and membranes	31	0.2
<b>Total induced mothers</b>	<b>20,094</b>	<b>100.0</b>

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

**TABLE 6.04 BIRTHS, QUEENSLAND, 2021  
PRESENTATION BY PLURALITY OF PREGNANCY**

Presentation	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Vertex	57,821	93.9	1,160	62.8	58,981	93.0
Face	74	0.1	2	0.1	76	0.1
Brow	70	0.1	.	.	70	0.1
Breech	2,244	3.6	574	31.1	2,818	4.4
Other	1,356	2.2	111	6.0	1,467	2.3
<b>Total</b>	<b>61,565</b>	<b>100.0</b>	<b>1,847</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

**TABLE 6.05****BIRTHS, QUEENSLAND, 2021  
METHOD OF BIRTH BY PLURALITY OF PREGNANCY**

Method of birth	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Vaginal non-instrumental	32,796	53.3	401	21.7	33,197	52.4
Forceps	1,492	2.4	21	1.1	1,513	2.4
Vacuum extraction	4,364	7.1	50	2.7	4,414	7.0
LSCS	22,745	36.9	1,355	73.4	24,100	38.0
Classical CS	168	0.3	20	1.1	188	0.3
<b>Total</b>	<b>61,565</b>	<b>100.0</b>	<b>1,847</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>



**TABLE 6.06 BIRTHS, QUEENSLAND, 2021  
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	1,012	67.5	25,913	54.6	6,272	43.4	33,197	52.4
Forceps	44	2.9	1,223	2.6	246	1.7	1,513	2.4
Vacuum extraction	106	7.1	3,514	7.4	794	5.5	4,414	7.0
LSCS	333	22.2	16,692	35.2	7,075	49.0	24,100	38.0
Classical CS	5	0.3	121	0.3	62	0.4	188	0.3
<b>Total</b>	<b>1,500</b>	<b>100.0</b>	<b>47,463</b>	<b>100.0</b>	<b>14,449</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

TABLE 6.07

**BIRTHS, QUEENSLAND, 2021**  
**METHOD OF BIRTH BY PRESENTATION**

Method of birth	Presentation											
	Vertex		Face		Brow		Breech		Other <sup>(a)</sup>		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Singleton</b>												
Vaginal non-instrumental	32,140	55.6	30	40.5	17	24.3	208	9.3	401	29.6	32,796	53.3
Forceps	1,461	2.5	2	2.7	3	4.3	1	-	25	1.8	1,492	2.4
Vacuum extraction	4,270	7.4	1	1.4	7	10.0	1	-	85	6.3	4,364	7.1
LSCS	19,861	34.3	41	55.4	43	61.4	1,970	87.8	830	61.2	22,745	36.9
Classical CS	89	0.2	.	.	.	.	64	2.9	15	1.1	168	0.3
<b>Total</b>	<b>57,821</b>	<b>100.0</b>	<b>74</b>	<b>100.0</b>	<b>70</b>	<b>100.0</b>	<b>2,244</b>	<b>100.0</b>	<b>1,356</b>	<b>100.0</b>	<b>61,565</b>	<b>100.0</b>
<b>Multiple</b>												
Vaginal non-instrumental	315	27.2	1	50.0	.	.	74	12.9	11	9.9	401	21.7
Forceps	20	1.7	.	.	.	.	1	0.2	.	.	21	1.1
Vacuum extraction	49	4.2	.	.	.	.	1	0.2	.	.	50	2.7
LSCS	768	66.2	1	50.0	.	.	487	84.8	99	89.2	1,355	73.4
Classical CS	8	0.7	.	.	.	.	11	1.9	1	0.9	20	1.1
<b>Total</b>	<b>1,160</b>	<b>100.0</b>	<b>2</b>	<b>100.0</b>	.	.	<b>574</b>	<b>100.0</b>	<b>111</b>	<b>100.0</b>	<b>1,847</b>	<b>100.0</b>
<b>Total</b>	<b>58,981</b>	<b>-</b>	<b>76</b>	<b>-</b>	<b>70</b>	<b>-</b>	<b>2,818</b>	<b>-</b>	<b>1,467</b>	<b>-</b>	<b>63,412</b>	<b>-</b>

(a) Other includes Other cephalic, Transverse/shoulder, and other presentations at birth that are not listed (for example, compound presentation).

TABLE 6.08

**BIRTHS, QUEENSLAND, 2021**  
**METHOD OF BIRTH BY METHOD OF PHARMACOLOGICAL ANALGESIA**  
**DURING LABOUR/BIRTH**

Method of Pharmacological Analgesia during labour/birth <sup>(a)</sup>	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	9,591	28.9	375	6.3	11,580	47.7	21,546	34.0
At least one method	23,606	71.1	5,552	93.7	12,708	52.3	41,866	66.0
<i>Nitrous oxide</i>	18,271	77.4	3,711	66.8	3,717	29.3	25,699	61.4
<i>Epidural</i>	9,699	41.1	4,228	76.2	4,750	37.4	18,677	44.6
<i>Spinal</i>	107	0.5	121	2.2	6,864	54.0	7,092	16.9
<i>Systemic Opioid</i>	3,308	14.0	891	16.1	1,171	9.2	5,370	12.8
<i>Combined Spinal-Epidural</i>	88	0.4	51	0.9	406	3.2	545	1.3
<i>Caudal</i>	11	0.1	4	0.1	11	0.1	26	0.1
<i>Other</i>	254	1.1	58	1.0	197	1.6	509	1.2
<b>Total</b>	<b>33,197</b>	<b>100.0</b>	<b>5,927</b>	<b>100.0</b>	<b>24,288</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

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

TABLE 6.09

**BIRTHS, QUEENSLAND, 2021**  
**METHOD OF BIRTH BY METHOD OF NON-PHARMACOLOGICAL ANALGESIA**  
**DURING LABOUR/BIRTH**

Type of Non-Pharmacological Analgesia during labour/birth <sup>(a)</sup>	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	12,743	38.4	2,050	34.6	19,923	82.0	34,716	54.8
At least one method	20,454	61.6	3,877	65.4	4,365	18.0	28,696	45.3
<i>Heat pack</i>	10,738	52.5	2,347	60.5	2,736	62.7	15,821	55.1
<i>Shower</i>	9,154	44.8	1,686	43.5	1,806	41.4	12,646	44.1
<i>Birth ball</i>	7,726	37.8	1,590	41.0	1,983	45.4	11,299	39.4
<i>Massage</i>	5,502	26.9	1,036	26.7	1,178	27.0	7,716	26.9
<i>Water immersion</i>	3,374	16.5	328	8.5	303	6.9	4,005	14.0
<i>Aromatherapy</i>	1,744	8.5	287	7.4	413	9.5	2,444	8.5
<i>TENS</i>	1,418	6.9	363	9.4	369	8.5	2,150	7.5
<i>Water injections</i>	675	3.3	205	5.3	174	4.0	1,054	3.7
<i>Acupuncture</i>	86	0.4	8	0.2	20	0.5	114	0.4
<i>Homoeopathy</i>	73	0.4	7	0.2	8	0.2	88	0.3
<i>Other</i>	4,192	20.5	1,044	26.9	1,010	23.1	6,246	21.8
<b>Total</b>	<b>33,197</b>	<b>100.0</b>	<b>5,927</b>	<b>100.0</b>	<b>24,288</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

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

**TABLE 6.10 BIRTHS, QUEENSLAND, 2021  
METHOD OF BIRTH BY METHOD OF ANAESTHESIA FOR BIRTH**

Method of Anaesthesia for birth <sup>(a)</sup>	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	33,187	100.0	805	13.6	2	0.0	33,994	53.6
At least one method	10	0.0	5,122	86.4	24,286	100.0	29,418	46.4
<i>Spinal</i>	1	10.0	172	3.4	17,813	73.4	17,986	61.1
<i>Epidural</i>	4	40.0	4,082	79.7	4,177	17.2	8,263	28.1
<i>General Anaesthesia</i>	.	.	4	0.1	1,533	6.3	1,537	5.2
<i>Combined Spinal-Epidural</i>	.	.	47	0.9	1,336	5.5	1,383	4.7
<i>Local to perineum</i>	5	50.0	1,221	23.8	37	0.2	1,263	4.3
<i>Pudendal</i>	.	.	175	3.4	3	0.0	178	0.6
<i>Caudal</i>	.	.	1	0.0	3	0.0	4	0.0
<i>Other</i>	.	.	2	0.0	119	0.5	121	0.4
<b>Total</b>	<b>33,197</b>	<b>100.0</b>	<b>5,927</b>	<b>100.0</b>	<b>24,288</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

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

**TABLE 6.11      MOTHERS BIRTHING BY LABOUR STATUS AND  
SELECTED PRIMARY CAESAREAN SECTION REASON, QUEENSLAND, 2021**

Reason for Caesarean Section <sup>(a)</sup>	Labour status					
	No labour		Labour		Total	
	No.	%	No.	%	No.	%
Fetal distress and/or meconium liquor	459	6.7	2,313	34.3	2,772	20.3
Uterine inertia (inc failure to progress)	.	.	2,390	35.5	2,390	17.5
Social Circumstances	1,595	23.1	205	3.0	1,800	13.2
Breech	1,066	15.5	333	4.9	1,399	10.3
Failed medical and/or surgical induction of labour	557	8.1	27	0.4	584	4.3
Previous poor obstetric history	450	6.5	48	0.7	498	3.7
Placenta praevia, with or without haemorrhage, abruptio placenta and other anteartum haemorrhage	401	5.8	79	1.2	480	3.5
Hypertension complicating pregnancy (incl. pre-eclampsia and eclampsia)	323	4.7	30	0.5	353	2.6
Multiple pregnancy	221	3.2	59	0.9	280	2.1
Poor fetal growth	241	3.5	9	0.1	250	1.8
Cephalopelvic disproportion	25	0.4	73	1.1	98	0.7
<b>Total</b>	<b>6,894</b>	<b>-</b>	<b>6,735</b>	<b>-</b>	<b>13,630</b>	<b>-</b>

(a) Includes the main reason for caesarean recorded for each primary caesarean (mother's first caesarean section)

TABLE 6.12

**BIRTHS, QUEENSLAND, 2021**  
**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	14,266	43.0	1,304	22.0	3,018	12.4	18,588	29.3
Spontaneous - augmented	5,545	16.7	1,740	29.4	1,575	6.5	8,860	14.0
Induced	13,386	40.3	2,883	48.6	3,981	16.4	20,250	31.9
No labour	.	.	.	.	15,714	64.7	15,714	24.8
<b>Total</b>	<b>33,197</b>	<b>100.0</b>	<b>5,927</b>	<b>100.0</b>	<b>24,288</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

**TABLE 6.13 TERM <sup>(a)</sup>, SINGLETON BIRTHS WITH A VERTEX PRESENTATION TO PRIMIPAROUS MOTHERS AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION, QUEENSLAND, 2021  
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	3,033	42.3	607	22.2	487	12.4	4,127	29.9
Spontaneous - augmented	1,491	20.8	874	32.0	762	19.4	3,127	22.6
Induced	2,647	36.9	1,248	45.7	1,790	45.6	5,685	41.1
No labour	.	.	.	.	888	22.6	888	6.4
<b>Total</b>	<b>7,171</b>	<b>100.0</b>	<b>2,729</b>	<b>100.0</b>	<b>3,927</b>	<b>100.0</b>	<b>13,827</b>	<b>100.0</b>

Note: Excludes Born Before Arrival and homebirths/freebirths.

(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, 2021  
METHOD OF BIRTH BY ONSET OF LABOUR<sup>(a)</sup>**

Onset of labour	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	715	51.3	126	40.4	1,236	12.4	2,077	17.8
Spontaneous - augmented	255	18.3	91	29.2	170	1.7	516	4.4
Induced	425	30.5	95	30.5	236	2.4	756	6.5
No labour	.	.	.	.	8,310	83.5	8,310	71.3
<b>Total</b>	<b>1,395</b>	<b>100.0</b>	<b>312</b>	<b>100.0</b>	<b>9,952</b>	<b>100.0</b>	<b>11,659</b>	<b>100.0</b>

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

**TABLE 6.15 MOTHERS BIRTHING IN QUEENSLAND, 2021  
SELECTED LABOUR AND BIRTH COMPLICATIONS**

Complication <sup>(a)</sup>	Mothers	
	No.	%
Precipitate labour	13,526	21.7
Fetal distress and/or meconium liquor	13,141	21.0
Primary post-partum haemorrhage	5,073	8.1
Uterine inertia (incl. failure to progress)	4,099	6.6
Obstructed labour	3,733	6.0
Previous uterine scar	3,490	5.6
Breech presentation	1,178	1.9
Prolonged second stage	1,157	1.9
Cord entanglement with/without compression	1,107	1.8
Retained placenta with/without haemorrhage	832	1.3
Maternal distress	194	0.3
<b>All mothers</b>	<b>62,482</b>	<b>-</b>

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

**TABLE 6.16                      SELECTED LABOUR AND BIRTH COMPLICATIONS, QUEENSLAND, 2021**  
**MOTHERS BIRTHING FOLLOWING A PERIOD OF LABOUR <sup>(b)</sup>**

Selected complication <sup>(a)</sup>	Method of birth							
	Vaginal		Forceps/ Vacuum		Caesarean		Total	
	No.	%	No.	%	No.	%	No.	%
Perineal and other genital tract trauma	22,060	66.5	2,064	34.8	21	0.2	24,145	50.6
Fetal distress and/or meconium liquor	4,265	12.9	4,079	68.8	3,911	45.6	12,255	25.7
Primary post-partum haemorrhage	2,642	8.0	736	12.4	802	9.4	4,180	8.8
Uterine inertia (incl. failure to progress)	152	0.5	518	8.7	3,424	39.9	4,094	8.6
Obstructed labour	1,146	3.5	741	12.5	1,846	21.5	3,733	7.8
Long labour	416	1.3	921	15.5	404	4.7	1,741	3.7
Other obstetric trauma	717	2.2	53	0.9	176	2.1	946	2.0
<b>Total</b>	<b>33,197</b>	<b>.</b>	<b>5,927</b>	<b>.</b>	<b>8,574</b>	<b>.</b>	<b>47,698</b>	<b>-</b>

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

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

**TABLE 6.17      MOTHERS BIRTHING IN QUEENSLAND, 2021  
SELECTED PROCEDURES AND OPERATIONS PERFORMED  
DURING PREGNANCY, LABOUR AND THE PUERPERIUM**

Procedures and Operations <sup>(a)</sup>	Mothers	
	No.	%
Obstetric Ultrasound	62,282	99.7
Monitoring of fetal heart during labour	38,105	61.0
Manual removal of placenta	984	1.6
Administration of blood and blood products	917	1.5
Female sterilisation	530	0.9
Manipulation of fetal position and presentation	468	0.8
Amniocentesis	240	0.4
Insertion of cervical suture	171	0.3
Surgical postpartum evacuation of uterus	123	0.2
Chorionic villus sampling <sup>(b)</sup>	39	0.1
<b>Total mothers</b>	<b>62,482</b>	<b>-</b>

(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, 2021**  
**SELECTED PUERPERIUM COMPLICATIONS**

Complication <sup>(a)</sup>	Mothers	
	No.	%
Disorders of the breast and/or lactation (excluding infection)	2,755	4.4
Anaemia	1,950	3.1
Hypertension complicating the puerperium	897	1.4
Puerperial pyrexia	573	0.9
Complications of obstetrical surgical wounds	212	0.3
Venous complications	210	0.3
Spinal and epidural anaesthesia induced headache during puerperium	146	0.2
Post-partum haemorrhage	85	0.1
Infection of genitourinary tract	71	0.1
Infection of breast	32	0.1
<b>Total mothers</b>	<b>62,482</b>	<b>-</b>

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

TABLE 6.19 A

**MOTHERS BIRTHING VAGINALLY, QUEENSLAND, 2021**  
**GENITAL TRACT TRAUMA <sup>(a)</sup> BY SURGICAL REPAIR**

Genital tract trauma <sup>(b)</sup>	Surgical repair <sup>(c)</sup>					
	Yes		No		Total	
	No.	%	No.	%	No.	%
Nil	.	.	8,238	56.0	8,238	21.2
1st degree laceration, graze or vaginal tear	4,032	16.7	5,974	40.6	10,006	25.7
2nd degree laceration only	11,379	47.0	234	1.6	11,613	29.9
3rd degree laceration only	777	3.2	2	0.0	779	2.0
4th degree laceration only	45	0.2	.	.	45	0.1
Episiotomy only	6,131	25.3	2	0.0	6,133	15.8
Episiotomy and laceration <sup>(d)(e)</sup>	1,442	6.0	.	.	1,442	3.7
Laceration and other trauma	166	0.7	23	0.2	189	0.5
Episiotomy and other trauma	34	0.1	.	.	34	0.1
Episiotomy, laceration and other trauma	29	0.1	.	.	29	0.1
Other genital trauma	53	0.2	132	0.9	185	0.5
Other trauma only	81	0.3	103	0.7	184	0.5
Other	23	0.1	.	.	23	0.1
<b>Total <sup>(f)</sup></b>	<b>24,192</b>	<b>100.0</b>	<b>14,708</b>	<b>100.0</b>	<b>38,900</b>	<b>100.0</b>

(a) In the case of multiple types of perineal trauma, the highest degree of trauma is used.

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

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

(d) Includes episiotomies with lacerations and other trauma.

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

(f) Includes mothers with not stated genital tract trauma.

TABLE 6.19 B

**MOTHERS BIRTHING VAGINALLY, QUEENSLAND, 2021**  
**GENITAL TRACT TRAUMA <sup>(a)</sup>, EPISIOTOMY / LACERATION**  
**BY SURGICAL REPAIR**

Genital tract trauma <sup>(b)</sup>	Surgical repair <sup>(c)</sup>					
	Yes		No		Total	
	No.	%	No.	%	No.	%
Nil	.	.	8,238	56.0	8,238	21.2
Episiotomy only	6,131	25.3	2	0.0	6,133	15.8
Episiotomy and 1st degree laceration, graze or vaginal tear	465	1.9	.	.	465	1.2
Episiotomy and 2nd degree laceration	722	3.0	.	.	722	1.9
Episiotomy and 3rd degree laceration	243	1.0	.	.	243	0.6
Episiotomy and 4th degree laceration	12	0.1	.	.	12	0.0
Episiotomy and other trauma	34	0.1	.	.	34	0.1
Episiotomy, laceration and other trauma <sup>(d)</sup>	29	0.1	.	.	29	0.1
1st degree laceration, graze or vaginal tear	4,032	16.7	5,974	40.6	10,006	25.7
2nd degree laceration only	11,379	47.0	234	1.6	11,613	29.9
3rd degree laceration only	777	3.2	2	0.0	779	2.0
4th degree laceration only	45	0.2	.	.	45	0.1
Other trauma only	81	0.3	103	0.7	184	0.5
Other <sup>(e)</sup>	242	1.0	155	1.1	397	1.0
<b>Total <sup>(f)</sup></b>	<b>24,192</b>	<b>100.0</b>	<b>14,708</b>	<b>100.0</b>	<b>38,900</b>	<b>100.0</b>

(a) In the case of multiple types of perineal trauma, the highest degree of trauma is used.

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

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

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

(e) Other includes other genital trauma and laceration and other trauma

(f) Includes mothers with not stated genital tract trauma.

TABLE 6.20

MOTHERS BIRTHING VAGINALLY, QUEENSLAND, 2021  
EPISIOTOMY BY SURGICAL REPAIR

Episiotomy <sup>(b)</sup>	Surgical repair <sup>(a)</sup>					
	Yes		No		Total	
	No.	%	No.	%	No.	%
Nil	16,556	68.4	14,706	100.0	31,262	80.4
Episiotomy only	6,131	25.3	2	0.0	6,133	15.8
Episiotomy and other <sup>(c)(d)</sup>	1,505	6.2	.	.	1,505	3.9
<b>Total</b>	<b>24,192</b>	<b>100.0</b>	<b>14,708</b>	<b>100.0</b>	<b>38,900</b>	<b>100.0</b>

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

(b) In the case of multiple births, details 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<sup>(a)</sup> MOTHERS AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION WITH A VAGINAL NON-INSTRUMENTAL BIRTH OF A SINGLETON, TERM<sup>(b)</sup> BABY, QUEENSLAND, 2021, GENITAL TRACT<sup>(c)</sup> TRAUMA BY ACCOUCHEUR**

Primiparous mothers <sup>(a)</sup> Genital tract trauma <sup>(c)</sup>	Accoucheur													
	Medical Officer		Medical Student		Midwife		Obstetrician		Student Midwife		Other		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Nil	10	3.6	1	2.4	357	7.1	6	3.4	117	6.6	.	.	491	6.7
Other Genital Trauma	.	.	.	.	20	0.4	1	0.6	6	0.3	.	.	27	0.4
1st degree laceration only	28	10.2	10	24.4	1,319	26.3	18	10.3	424	23.7	.	.	1,799	24.6
2nd degree laceration only	77	28.0	20	48.8	2,235	44.5	33	18.9	845	47.3	2.0	100.0	3,212	44.0
3rd degree laceration only	2	0.7	2	4.9	207	4.1	9	5.1	66	3.7	.	.	286	3.9
4th degree laceration only	.	.	.	.	14	0.3	.	.	4	0.2	.	.	18	0.3
Episiotomy only	137	49.8	4	9.8	646	12.9	83	47.4	235	13.2	.	.	1,105	15.1
Episiotomy and laceration <sup>(d)</sup>	18	6.6	4	9.8	177	3.5	23	13.1	67	3.8	.	.	289	4.0
Laceration and other trauma	.	.	.	.	23	0.5	.	.	12	0.7	.	.	35	0.5
Episiotomy and other trauma	.	.	.	.	1	0.0	.	.	1	0.1	.	.	2	0.0
Episiotomy, laceration and other trauma	1	0.4	.	.	3	0.1	.	.	1	0.1	.	.	5	0.1
Vaginal tear with intact perineum	.	.	.	.	1	0.0	.	.	.	.	.	.	1	0.0
Other trauma only	1	0.4	.	.	13	0.3	.	.	7	0.4	.	.	21	0.3
Other	1	0.4	.	.	4	0.1	2	1.1	2	0.1	.	.	9	0.1
<b>Total</b>	<b>275</b>	<b>100.0</b>	<b>41</b>	<b>100.0</b>	<b>5,020</b>	<b>100.0</b>	<b>175</b>	<b>100.0</b>	<b>1,787</b>	<b>100.0</b>	<b>2</b>	<b>100.0</b>	<b>7,300</b>	<b>100.0</b>

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

(a) Primiparous mothers have had no previous pregnancies resulting in a livebirth or a stillbirth. Multiparous mothers have had at least one previous pregnancy resulting in a livebirth or stillbirth.

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

(c) Lower than but not including the cervix.

(d) May include labial and perineal grazes.

(e) In the case of multiple types of perineal trauma, the highest degree of trauma is used.

TABLE 6.21 B

**MULTIPAROUS<sup>(a)</sup> MOTHERS AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION WITH A VAGINAL NON-INSTRUMENTAL BIRTH OF A SINGLETON, TERM<sup>(b)</sup> BABY, QUEENSLAND, 2021, GENITAL TRACT<sup>(c)</sup> TRAUMA BY ACCOUCHEUR**

<i>Multiparous mothers</i> <sup>(a)</sup> Genital tract trauma <sup>(c)</sup>	Accoucheur													
	Medical Officer		Medical Student		Midwife		Obstetrician		Student Midwife		Other		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Nil	84	31.0	24	24.2	2,691	31.0	55	31.8	927	29.8	10	50.0	3,791	30.6
Other Genital Trauma	2	0.7	1	1.0	73	0.8	3	1.7	25	0.8	.	.	104	0.8
1st degree laceration only	66	24.4	35	35.4	2,867	33.0	43	24.9	1,069	34.3	6	30.0	4,086	33.0
2nd degree laceration only	64	23.6	31	31.3	2,589	29.8	24	13.9	926	29.7	4	20.0	3,638	29.4
3rd degree laceration only	3	1.1	2	2.0	122	1.4	5	2.9	34	1.1	.	.	166	1.3
4th degree laceration only	1	0.4	.	.	5	0.1	.	.	2	0.1	.	.	8	0.1
Episiotomy only	43	15.9	6	6.1	219	2.5	38	22.0	94	3.0	.	.	400	3.2
Episiotomy and laceration <sup>(d)</sup>	8	3.0	.	.	69	0.8	4	2.3	26	0.8	.	.	107	0.9
Laceration and other trauma	.	.	.	.	25	0.3	1	0.6	7	0.2	.	.	33	0.3
Episiotomy and other trauma	.	.	.	.	1	0.0	.	.	.	.	.	.	1	0.0
Episiotomy, laceration and other tr	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Vaginal tear with intact perineum	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other trauma only	.	.	.	.	30	0.4	.	.	4	0.1	.	.	34	0.3
Other	.	.	.	.	3	0.0	.	.	.	.	.	.	3	0.0
<b>Total</b>	<b>271</b>	<b>100.0</b>	<b>99</b>	<b>100.0</b>	<b>8,694</b>	<b>100.0</b>	<b>173</b>	<b>100.0</b>	<b>3,114</b>	<b>100.0</b>	<b>20</b>	<b>100.0</b>	<b>12,371</b>	<b>100.0</b>

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

(a) Primiparous mothers have had no previous pregnancies resulting in a livebirth or a stillbirth. Multiparous mothers have had at least one previous pregnancy resulting in a livebirth or stillbirth.

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

(c) Lower than but not including the cervix.

(d) May include labial and perineal grazes.

(e) In the case of multiple types of perineal trauma, the highest degree of trauma is used.

TABLE 6.22

**MOTHERS BIRTHING IN QUEENSLAND, 2021  
SELECTED ANTENATAL ULTRASOUNDS/SCANS**

Selected antenatal ultrasounds/scans <sup>(a)</sup>	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Nuchal translucency ultrasound	45,684	74.2	712	77.6	46,396	74.3
Morphology ultrasound scan	57,619	93.6	841	91.7	58,460	93.6
Assessment for chorionicity scan	9	0.0	536	58.5	545	0.9
<b>Total mothers</b>	<b>61,565</b>	.	<b>917</b>	.	<b>62,482</b>	.

(a) Reporting of multiple ultrasounds/scans was permitted, so numbers cannot be cumulated.

**TABLE 7.01 BIRTHS, QUEENSLAND, 2021  
SEX BY OUTCOME**

Sex	Outcome					
	Livebirth		Stillbirth		Total <sup>(a)</sup>	
	No.	%	No.	%	No.	%
Male	32,271	51.3	259	50.8	32,531	51.3
Female	30,626	48.7	240	47.1	30,866	48.7
Indeterminate	3	0.0	7	1.4	10	0.0
<b>Total <sup>(b)</sup></b>	<b>62,901</b>	<b>100.0</b>	<b>510</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

(a) Includes babies where the outcome of the baby at birth is unknown/not stated.

(b) Includes babies where the sex is not stated.

**TABLE 7.02 A      LIVEBIRTHS, QUEENSLAND, 2021  
APGAR SCORE AT 1 MINUTE AND 5 MINUTES**

Apgar score	Livebirths			
	1 minute		5 minutes	
	No.	%	No.	%
0	51	0.1	40	0.1
1 - 3	1,450	2.3	232	0.4
4 - 6	3,742	6.0	1,134	1.8
7 - 10	57,618	91.6	61,452	97.7
<b>Total <sup>(a)</sup></b>	<b>62,901</b>	<b>100.0</b>	<b>62,901</b>	<b>100.0</b>

(a) Includes livebirths with not stated Apgar score.

**TABLE 7.02 B LIVEBIRTHS, QUEENSLAND, 2021  
APGAR SCORE AT 1 MINUTE BY APGAR SCORE AT 5 MINUTES**

Apgar score at 1 minute	Apgar score at 5 minutes									
	0		1-3		4-6		7-10		Total <sup>(a)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
0	17	42.5	18	7.8	8	0.7	8	0.0	51	0.1
1 - 3	18	45.0	183	78.9	489	43.1	753	1.2	1,450	2.3
4 - 6	3	7.5	11	4.7	475	41.9	3,252	5.3	3,742	6.0
7 - 10	.	.	19	8.2	162	14.3	57,437	93.5	57,618	91.6
<b>Total <sup>(b)</sup></b>	<b>40</b>	<b>100.0</b>	<b>232</b>	<b>100.0</b>	<b>1,134</b>	<b>100.0</b>	<b>61,452</b>	<b>100.0</b>	<b>62,901</b>	<b>100.0</b>

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

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

**TABLE 7.03 LIVEBIRTHS, QUEENSLAND, 2021  
USE OF RESUSCITATION**

Resuscitation used	Livebirths	
	No.	%
None	48,034	76.4
Routine suction only	1,409	2.2
At least one method other than routine suction	13,458	21.4
<b>Total <sup>(a)</sup></b>	<b>62,901</b>	<b>100.0</b>

(a) Includes livebirths with not stated resuscitation used.

**TABLE 7.04 LIVEBIRTHS, QUEENSLAND, 2021**  
**RESUSCITATION OTHER THAN ROUTINE SUCTION**

Resuscitation used <sup>(a)</sup>	Livebirths	
	No.	%
CPAP ventilation <sup>(b)</sup>	7,059	11.2
Facial oxygen	3,566	5.7
Bag and mask	1,773	2.8
Intermittent positive pressure ventilation	1,117	1.8
Aspiration of meconium	870	1.4
External cardiac massage	212	0.3
Suction of meconium via endotracheal tube	84	0.1
Other drugs	63	0.1
Adrenalin/sodium bicarbonate/calcium	28	0.0
Narcotic antagonist injection	10	0.0
Other stimulations <sup>(c)</sup>	5,298	8.4
<b>Total livebirths</b>	<b>62,901</b>	<b>-</b>

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

(b) Continuous positive airway pressure (CPAP) ventilation collected separately from 1 July 2019.

(c) Other stimulations includes CPAP ventilation (prior to 1 July 2019) and other stimulations not listed.



**TABLE 7.05 BIRTHS, QUEENSLAND, 2021  
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 <sup>(a)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	31	0.8	9	2.0	6	1.2	298	0.5	344	0.5
500 - 749	18	0.5	1	0.2	1	0.2	154	0.3	174	0.3
750 - 999	13	0.3	3	0.7	1	0.2	129	0.2	146	0.2
1000 - 1249	21	0.6	5	1.1	4	0.8	129	0.2	159	0.3
1250 - 1499	31	0.8	1	0.2	6	1.2	201	0.3	239	0.4
1500 - 1749	27	0.7	8	1.8	4	0.8	264	0.5	303	0.5
1750 - 1999	53	1.4	4	0.9	6	1.2	399	0.7	462	0.7
2000 - 2249	115	3.0	12	2.7	10	2.0	803	1.4	941	1.5
2250 - 2499	149	3.9	13	2.9	28	5.7	1,522	2.6	1,712	2.7
2500 - 2999	782	20.5	75	16.6	93	18.8	8,983	15.3	9,936	15.7
3000 - 3499	1,304	34.2	156	34.5	167	33.7	21,682	37.0	23,318	36.8
3500 - 3999	959	25.1	130	28.8	122	24.6	18,130	30.9	19,354	30.5
4000 - 4499	276	7.2	29	6.4	42	8.5	5,201	8.9	5,549	8.8
4500 and over	37	1.0	6	1.3	6	1.2	710	1.2	759	1.2
<b>Total <sup>(b)</sup></b>	<b>3,817</b>	<b>100.0</b>	<b>452</b>	<b>100.0</b>	<b>496</b>	<b>100.0</b>	<b>58,620</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

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

(b) Includes babies with not stated birthweight.

**TABLE 7.06 BIRTHS, QUEENSLAND, 2021  
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 <sup>(a)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 22	24	0.6	7	1.6	6	1.2	211	0.4	248	0.4
22 - 24	21	0.6	2	0.4	1	0.2	173	0.3	197	0.3
25 - 27	18	0.5	5	1.1	.	.	173	0.3	196	0.3
28 - 31	46	1.2	9	2.0	12	2.4	450	0.8	517	0.8
32 - 36	434	11.4	44	9.7	58	11.7	3,869	6.6	4,408	7.0
37 - 41	3,265	85.5	385	85.2	418	84.3	53,484	91.2	57,576	90.8
42 and over	9	0.2	.	.	.	.	256	0.4	265	0.4
<b>Total <sup>(b)</sup></b>	<b>3,817</b>	<b>100.0</b>	<b>452</b>	<b>100.0</b>	<b>496</b>	<b>100.0</b>	<b>58,620</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

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

(b) Includes babies with not stated gestation.

**TABLE 7.07 SINGLETON BIRTHS, QUEENSLAND, 2021  
BIRTHWEIGHT BY GESTATION**

Birthweight (grams)	Gestation (weeks)															
	Less than 22		22-24		25-27		28-31		32-36		37-41		42 and over		Total <sup>(a)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	222	95.3	64	37.0	20	12.9	1	0.3	.	.	.	.	.	.	307	0.5
500 - 749	11	4.7	93	53.8	30	19.4	7	1.9	.	.	.	.	.	.	141	0.2
750 - 999	.	.	13	7.5	69	44.5	33	8.9	1	0.0	.	.	.	.	116	0.2
1,000 - 1,249	.	.	1	0.6	34	21.9	65	17.6	9	0.3	.	.	.	.	109	0.2
1,250 - 1,499	.	.	1	0.6	2	1.3	108	29.2	54	1.6	.	.	.	.	165	0.3
1,500 - 1,749	.	.	.	.	.	.	87	23.5	109	3.2	3	0.0	.	.	199	0.3
1,750 - 1,999	.	.	1	0.6	.	.	46	12.4	217	6.3	45	0.1	.	.	309	0.5
2,000 - 2,249	.	.	.	.	.	.	20	5.4	445	13.0	251	0.4	.	.	716	1.2
2,250 - 2,499	.	.	.	.	.	.	3	0.8	616	18.0	802	1.4	1	0.4	1,422	2.3
2,500 - 2,999	.	.	.	.	.	.	.	.	1,270	37.1	8,028	14.1	5	1.9	9,303	15.1
3,000 - 3,499	.	.	.	.	.	.	.	.	531	15.5	22,534	39.6	57	21.5	23,122	37.6
3,500 - 3,999	.	.	.	.	.	.	.	.	135	3.9	19,082	33.5	119	44.9	19,337	31.4
4,000 - 4,499	.	.	.	.	.	.	.	.	25	0.7	5,459	9.6	64	24.2	5,548	9.0
4,500 and over	.	.	.	.	.	.	.	.	11	0.3	729	1.3	19	7.2	759	1.2
<b>Total <sup>(b)</sup></b>	<b>233</b>	<b>100.0</b>	<b>173</b>	<b>100.0</b>	<b>155</b>	<b>100.0</b>	<b>370</b>	<b>100.0</b>	<b>3,423</b>	<b>100.0</b>	<b>56,941</b>	<b>100.0</b>	<b>265</b>	<b>100.0</b>	<b>61,565</b>	<b>100.0</b>

(a) Includes babies with not stated gestation.

(b) Includes babies with not stated birthweight.

**TABLE 7.08 MULTIPLE BIRTHS, QUEENSLAND, 2021  
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	15	100.0	5	20.8	2	4.9	4	2.7	5	0.5	6	0.9	.	.	37	2.0
500 - 749	.	.	17	70.8	12	29.3	4	2.7	.	.	.	.	.	.	33	1.8
750 - 999	.	.	1	4.2	21	51.2	4	2.7	4	0.4	.	.	.	.	30	1.6
1,000 - 1,249	.	.	1	4.2	6	14.6	36	24.5	6	0.6	1	0.2	.	.	50	2.7
1,250 - 1,499	.	.	.	.	.	.	49	33.3	25	2.5	.	.	.	.	74	4.0
1,500 - 1,749	.	.	.	.	.	.	33	22.5	70	7.1	1	0.2	.	.	104	5.6
1,750 - 1,999	.	.	.	.	.	.	15	10.2	133	13.5	5	0.8	.	.	153	8.3
2,000 - 2,249	.	.	.	.	.	.	2	1.4	190	19.3	33	5.2	.	.	225	12.2
2,250 - 2,499	.	.	.	.	.	.	.	.	208	21.1	82	12.9	.	.	290	15.7
2,500 - 2,999	.	.	.	.	.	.	.	.	291	29.5	342	53.9	.	.	633	34.3
3,000 - 3,499	.	.	.	.	.	.	.	.	48	4.9	148	23.3	.	.	196	10.6
3,500 - 3,999	.	.	.	.	.	.	.	.	4	0.4	13	2.1	.	.	17	0.9
4,000 - 4,499	.	.	.	.	.	.	.	.	.	.	1	0.2	.	.	1	0.1
4,500 and over	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Total <sup>(a)</sup></b>	<b>15</b>	<b>100.0</b>	<b>24</b>	<b>100.0</b>	<b>41</b>	<b>100.0</b>	<b>147</b>	<b>100.0</b>	<b>985</b>	<b>100.0</b>	<b>635</b>	<b>100.0</b>	<b>-</b>	<b>-</b>	<b>1,847</b>	<b>100.0</b>

(a) Includes babies with not stated birthweight.

**TABLE 7.09 LIVEBIRTHS, QUEENSLAND, 2021  
NEONATAL TREATMENT BY GESTATION**

Neonatal treatment <sup>(a)</sup>	Gestation (weeks)									
	Less than 28		28 - 36		37 - 41		42 and over		Total <sup>(b)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%
No neonatal treatment	100	34.8	519	10.7	38,923	67.7	193	72.8	39,739	63.2
Neonatal treatment	187	65.2	4,314	89.3	18,589	32.3	72	27.2	23,162	36.8
<i>Blood Glucose Monitoring</i>	162	86.6	3,894	90.3	14,721	79.2	50	69.4	18,827	81.3
<i>Intramuscular/Intravenous antibiotics</i>	177	94.7	2,337	54.2	4,925	26.5	36	50.0	7,475	32.3
<i>Intravenous fluid</i>	180	96.3	2,135	49.5	2,290	12.3	12	16.7	4,617	19.9
<i>CPAP</i>	130	69.5	1,493	34.6	1,963	10.6	11	15.3	3,597	15.5
<i>Ora/naso gastric feeding</i>	144	77.0	2,184	50.6	1,168	6.3	9	12.5	3,505	15.1
<i>Phototherapy</i>	128	68.5	1,289	29.9	1,424	7.7	3	4.2	2,844	12.3
<i>Oxygen</i>	134	71.7	575	13.3	623	3.4	6	8.3	1,338	5.8
<i>Mechanical ventilation</i>	164	87.7	225	5.2	147	0.8	2	2.8	538	2.3
<i>IA Line</i>	95	50.8	162	3.8	70	0.4	2	2.8	329	1.4
<i>Exchange transfusion</i>	.	.	8	0.2	20	0.1	.	.	28	0.1
<i>Other Treatment</i>	42	22.5	373	8.7	1,598	8.6	6	8.3	2,019	8.7
<b>Total</b>	<b>287</b>	<b>100.0</b>	<b>4,833</b>	<b>100.0</b>	<b>57,512</b>	<b>100.0</b>	<b>265</b>	<b>100.0</b>	<b>62,901</b>	<b>100.0</b>

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

(b) Includes babies with not stated gestation.

**TABLE 7.10 LIVEBIRTHS, QUEENSLAND, 2021  
NEONATAL SURVIVAL BY BIRTHWEIGHT**

Age (days)	Birthweight (grams)										Total <sup>(a)</sup>	
	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	106	35.7	6	1.6	8	0.2	7	0.0	.	.	127	0.2
1	3	1.0	1	0.3	1	0.0	3	0.0	.	.	8	0.0
2	6	2.0	.	.	1	0.0	1	-	.	.	8	0.0
3	2	0.7	.	.	3	0.1	3	0.0	.	.	8	0.0
4	4	1.4	.	.	1	0.0	1	-	.	.	6	0.0
5	3	1.0	.	.	.	.	.	.	.	.	3	-
6	3	1.0	1	0.3	.	.	3	0.0	.	.	7	0.0
7	3	1.0	.	.	.	.	2	-	.	.	5	0.0
8 - 14	4	1.4	1	0.3	4	0.1	5	0.0	.	.	15	0.0
15 - 21	3	1.0	.	.	3	0.1	4	0.0	.	.	10	0.0
22 - 28	1	0.3	2	0.5	.	.	1	-	.	.	4	0.0
Over 28	159	53.5	359	97.0	3,351	99.4	58,064	100.0	757	100.0	62,700	99.7
<b>Total</b>	<b>297</b>	<b>100.0</b>	<b>370</b>	<b>100.0</b>	<b>3,372</b>	<b>100.0</b>	<b>58,094</b>	<b>100.0</b>	<b>757</b>	<b>100.0</b>	<b>62,901</b>	<b>100.0</b>

(a) Includes livebirths with not stated birthweight.

**TABLE 7.11 LIVEBIRTHS, QUEENSLAND, 2021  
SELECTED CONDITIONS CAUSING NEONATAL MORBIDITY**

Condition <sup>(a)</sup>	Livebirths	
	No.	%
Observation for other suspected disease and conditions (includes suspected sepsis)	8,751	13.9
Disorders relating to short gestation & low birthweight	6,345	10.1
Other respiratory conditions (excluding Respiratory Distress Syndrome)	6,243	9.9
Neonatal hypoglycaemia	5,912	9.4
Perinatal jaundice requiring phototherapy (excl jaundice due to isoimmunization)	2,512	4.0
Feeding problems in newborn	2,412	3.8
Slow fetal growth and fetal malnutrition	2,081	3.3
Respiratory distress syndrome	1,268	2.0
Intrauterine hypoxia and birth asphyxia	1,142	1.8
Birth trauma	919	1.5
Haemolytic disease due to isoimmunisation	466	0.7
Infection specific to perinatal period, other and unspecified	158	0.3
Disorders of conjunctiva	120	0.2
Neonatal withdrawal symptoms from maternal use of drugs of addiction	100	0.2
<b>Total livebirths</b>	<b>62,901</b>	<b>-</b>

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

**TABLE 7.12 LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2021  
FLUID BABY RECEIVED DURING THE BIRTH EPISODE**

Feeding Method <sup>(a)</sup>	Livebirths	
	No.	%
Breast milk/colostrum only	41,165	68.1
Breast milk/colostrum and infant formula	16,016	26.5
Infant formula only	3,251	5.4
Breast milk/colostrum, nil by mouth	14	0.0
Breast milk/colostrum, infant formula, nil by mouth	9	0.0
Infant formula, nil by mouth	2	-
Nil by mouth	1	-
<b>Total livebirths discharged home <sup>(b)</sup></b>	<b>60,458</b>	<b>-</b>

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

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

(b) Includes not stated feeding method.



**TABLE 7.13 LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2021  
FLUID BABY RECEIVED IN THE  
24 HOURS PRIOR TO DISCHARGE**

Feeding Method <sup>(a)</sup>	Livebirths	
	No.	%
Breast milk/colostrum only	43,769	72.4
Breast milk/colostrum and infant formula	12,551	20.8
Infant formula only	4,138	6.8
Nil by mouth	.	.
<b>Total livebirths discharged home <sup>(b)</sup></b>	<b>60,458</b>	<b>-</b>

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

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

(b) Includes not stated feeding method.

TABLE 8.01

## MOTHERS BIRTHING IN QUEENSLAND, 2021

## 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 <sup>(a)</sup>		Born Before Arrival		Total <sup>(c)</sup>		
	Public		Private		Total			No.	%	No.	%	No.	%	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	2,570	5.6	61	3.9	2,631	5.5	373	2.7	5	1.7	29	5.8	3,038	4.9
Central Queensland	2,142	4.7	158	10.1	2,300	4.8	566	4.0	4	1.3	19	3.8	2,889	4.6
Central West	92	0.2	5	0.3	97	0.2	26	0.2	.	.	.	.	123	0.2
Darling Downs	2,665	5.8	105	6.7	2,770	5.8	705	5.0	41	13.6	25	5.0	3,541	5.7
Gold Coast	5,352	11.6	65	4.2	5,417	11.4	1,824	13.0	37	12.3	52	10.5	7,330	11.7
Mackay	1,688	3.7	85	5.5	1,773	3.7	478	3.4	3	1.0	23	4.6	2,277	3.6
Metro North	7,976	17.3	301	19.3	8,277	17.4	3,564	25.4	30	10.0	84	16.9	11,955	19.1
Metro South	11,094	24.1	220	14.1	11,314	23.7	3,971	28.3	43	14.3	105	21.1	15,435	24.7
North West	478	1.0	32	2.1	510	1.1	20	0.1	.	.	3	0.6	533	0.9
South West	278	0.6	20	1.3	298	0.6	80	0.6	2	1	4	0.8	384	0.6
Sunshine Coast	3,566	7.7	181	11.6	3,747	7.9	615	4.4	64	21.3	41	8.3	4,467	7.2
Torres and Cape	409	0.9	3	0.2	412	0.9	16	0.1	.	.	8	1.6	436	0.7
Townsville	2,405	5.2	27	1.7	2,432	5.1	580	4.1	5	2	25	5.0	3,042	4.9
West Moreton	3,455	7.5	61	3.9	3,516	7.4	821	5.9	55	18.3	61	12.3	4,453	7.1
Wide Bay	1,762	3.8	226	14.5	1,988	4.2	53	0.4	12	4	17	3.4	2,070	3.3
Interstate/Overseas	164	0.4	10	0.6	174	0.4	330	2.4	.	.	1	0.2	505	0.8
<b>Total <sup>(b)</sup></b>	<b>46,100</b>	<b>100.0</b>	<b>1,560</b>	<b>100.0</b>	<b>47,660</b>	<b>100.0</b>	<b>14,022</b>	<b>100.0</b>	<b>301</b>	<b>100.0</b>	<b>497</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes freebirths.

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

(c) Total includes mothers with unknown facility type/sector.

TABLE 8.02

**MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**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 <sup>(a)</sup>		Born Before Arrival		Total <sup>(b)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Under 15	10	0.0	.	.	10	0.0	.	.	.	.	1	0	11	0.0
15 - 19	1,419	3.1	16	1.0	1,435	3.0	19	0.1	2	0.7	15	3.0	1,471	2.4
20 - 24	7,553	16.4	155	9.9	7,708	16.2	364	2.6	22	7.3	89	17.9	8,183	13.1
25 - 29	14,096	30.6	453	29.0	14,549	30.5	2,507	17.9	77	25.6	131	26.4	17,264	27.6
30 - 34	14,217	30.8	605	38.8	14,822	31.1	6,250	44.6	113	37.5	171	34.4	21,357	34.2
35 - 39	7,317	15.9	272	17.4	7,589	15.9	4,026	28.7	71	23.6	75	15.1	11,762	18.8
40 - 44	1,409	3.1	56	3.6	1,465	3.1	811	5.8	15	5.0	15	3.0	2,306	3.7
45 and over	79	0.2	3	0.2	82	0.2	45	0.3	1	0.3	.	.	128	0.2
<b>Total</b>	<b>46,100</b>	<b>100.0</b>	<b>1,560</b>	<b>100.0</b>	<b>47,660</b>	<b>100.0</b>	<b>14,022</b>	<b>100.0</b>	<b>301</b>	<b>100.0</b>	<b>497</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes freebirths.

(b) Total includes mothers with unknown facility type/sector.

TABLE 8.03

**MOTHERS BIRTHING IN QUEENSLAND, 2021**  
**ONSET OF LABOUR BY TYPE OF FACILITY AND ACCOMMODATION <sup>(a)</sup>**

Onset of labour	Type of facility/accommodation													
	Public facility						Private facility	Homebirths <sup>(b)</sup>		Born Before Arrival		Total <sup>(c)</sup>		
	Public		Private		Total			No.	%	No.	%	No.	%	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	15,119	32.8	507	32.5	15,626	32.8	1,974	14.1	301	100.0	495	99.6	18,396	29.4
Spontaneous - augmented	6,971	15.1	281	18.0	7,252	15.2	1,535	11.0	.	.	.	.	8,787	14.1
Induced	15,313	33.2	481	30.8	15,794	33.1	4,298	30.7	.	.	2	0.4	20,094	32.2
No labour	8,697	18.9	291	18.7	8,988	18.9	6,215	44.3	.	.	.	.	15,205	24.3
<b>Total</b>	<b>46,100</b>	<b>100.0</b>	<b>1,560</b>	<b>100.0</b>	<b>47,660</b>	<b>100.0</b>	<b>14,022</b>	<b>100.0</b>	<b>301</b>	<b>100.0</b>	<b>497</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

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

(b) Includes freebirths.

(c) Total includes mothers with unknown facility type/sector.

TABLE 8.04

**BABIES BORN IN QUEENSLAND, 2021**  
**METHOD OF BIRTH BY TYPE OF FACILITY AND ACCOMMODATION**

Method of birth	Type of facility/accommodation													
	Public facility						Private facility		Homebirths <sup>(a)</sup>		Born Before Arrival		Total <sup>(b)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Vaginal non-instrumental	26,699	57.0	854	54.1	27,553	57.0	4,845	34.1	302	100.0	497	100.0	33,197	52.4
Forceps	1,216	2.6	45	2.9	1,261	2.6	252	1.8	.	.	.	.	1,513	2.4
Vacuum extraction	3,123	6.7	145	9.2	3,268	6.8	1,146	8.1	.	.	.	.	4,414	7.0
LSCS	15,603	33.3	533	33.8	16,136	33.4	7,964	56.0	.	.	.	.	24,100	38.0
Classical CS	166	0.4	1	0.1	167	0.4	19	0.1	.	.	.	.	188	0.3
<b>Total</b>	<b>46,807</b>	<b>100.0</b>	<b>1,578</b>	<b>100.0</b>	<b>48,385</b>	<b>100.0</b>	<b>14,226</b>	<b>100.0</b>	<b>302</b>	<b>100.0</b>	<b>497</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

(a) Includes freebirths.

(b) Total includes babies with unknown facility type/sector.

TABLE 8.05

**MOTHERS BIRTHING IN QUEENSLAND, 2021 - HOSPITAL AND HEALTH SERVICE OF  
USUAL RESIDENCE OF MOTHER BY HOSPITAL AND HEALTH SERVICE OF FACILITY OF BIRTH**

Hospital and Health Service of Usual Residence of Mother	Hospital and Health Service of place of birth																	
	Cairns and Hinterland		Central Queensland		Central West		Darling Downs		Gold Coast		Mackay		Metro North		Metro South <sup>(b)</sup>		North West	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	2,968	91.4	1	0.0	.	.	1	0.0	1	0.0	1	0.1	3	0.0	6	0.0	1	0.21
Central Queensland	1	0.0	2,755	96.0	.	.	5	0.1	5	0.1	11	0.5	48	0.5	39	0.2	.	.
Central West	1	0.0	13	0.5	59	96.7	8	0.2	.	.	3	0.1	12	0.1	12	0.1	7	1.47
Darling Downs	.	.	5	0.2	.	.	3,328	88.8	7	0.1	.	.	34	0.3	91	0.5	.	.
Gold Coast	2	0.1	.	.	.	.	4	0.1	7,118	93.5	2	0.1	25	0.2	133	0.7	1	0.21
Mackay	3	0.1	60	2.1	.	.	3	0.1	5	0.1	2,055	98.9	8	0.1	6	0.0	.	.
Metro North	.	.	.	.	.	.	3	0.1	9	0.1	.	.	9,650	90.5	2,188	12.1	.	.
Metro South	3	0.1	.	.	.	.	5	0.1	116	1.5	1	0.1	573	5.4	14,642	80.8	.	.
North West	12	0.4	.	.	.	.	1	0.0	.	.	.	.	1	0.0	5	0.0	457	95.8
South West	.	.	1	0.0	.	.	99	2.6	1	0.0	.	.	14	0.1	28	0.2	.	.
Sunshine Coast	.	.	.	.	.	.	9	0.2	2	0.0	1	0.1	51	0.5	34	0.2	.	.
Torres and Cape	247	7.6	.	.	.	.	.	.	2	0.0	2	0.1	4	0.0	6	0.0	.	.
Townsville	6	0.2	3	0.1	1	1.6	.	.	1	0.0	2	0.1	2	0.0	14	0.1	.	.
West Moreton	2	0.1	1	0.0	.	.	208	5.6	5	0.1	.	.	158	1.5	862	4.8	.	.
Wide Bay	.	.	29	1.0	.	.	6	0.2	1	0.0	.	.	50	0.5	17	0.1	.	.
Interstate/Overseas	2	0.1	3	0.1	1	1.6	70	1.9	340	4.5	.	.	26	0.2	39	0.2	11	2.3
<b>Total <sup>(c)</sup></b>	<b>3,247</b>	<b>100.0</b>	<b>2,871</b>	<b>100.0</b>	<b>61</b>	<b>100.0</b>	<b>3,750</b>	<b>100.0</b>	<b>7,614</b>	<b>100.0</b>	<b>2,078</b>	<b>100.0</b>	<b>10,661</b>	<b>100.0</b>	<b>18,123</b>	<b>100.0</b>	<b>477</b>	<b>100.0</b>

Hospital and Health Service of Usual Residence of Mother	Hospital and Health Service of place of birth															
	South West		Sunshine Coast		Torres and Cape		Townsville		West Moreton		Wide Bay		Homebirths <sup>(a)</sup>		Total <sup>(d)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	.	.	.	.	.	.	51	1.6	.	.	.	.	5	1.7	3,038	4.9
Central Queensland	1	0.4	9	0.2	.	.	3	0.1	.	.	8	0.4	4	1.3	2,889	4.6
Central West	2	0.8	1	0.0	.	.	5	0.2	.	.	.	.	.	.	123	0.2
Darling Downs	15	6.0	14	0.3	.	.	.	.	4	0.1	.	.	41	13.6	3,541	5.7
Gold Coast	.	.	4	0.1	.	.	.	.	1	0.0	1	0.1	37	12.3	7,330	11.7
Mackay	.	.	7	0.2	.	.	126	3.8	.	.	1	0.1	3	1.0	2,277	3.6
Metro North	.	.	69	1.5	.	.	.	.	5	0.2	.	.	30	10.0	11,955	19.1
Metro South	.	.	3	0.1	.	.	.	.	47	1.5	.	.	43	14.3	15,435	24.7
North West	.	.	1	0.0	.	.	56	1.7	.	.	.	.	.	.	533	0.9
South West	232	92.4	4	0.1	.	.	.	.	3	0.1	.	.	2	0.7	384	0.6
Sunshine Coast	.	.	4,300	95.8	.	.	.	.	1	0.0	2	0.1	64	21.3	4,467	7.2
Torres and Cape	.	.	3	0.1	146	100.0	26	0.8	.	.	.	.	.	.	436	0.7
Townsville	.	.	.	.	.	.	3,007	91.8	1	0.0	.	.	5	1.7	3,042	4.9
West Moreton	.	.	1	0.0	.	.	.	.	3,161	98.1	.	.	55	18.3	4,453	7.1
Wide Bay	1	0.4	62	1.4	.	.	1	0.0	.	.	1,891	99.4	12	4.0	2,070	3.3
Interstate/Overseas	1	0.5	9	0.2	6	4.1	3	0.1	2	0.1	.	.	.	.	505	0.8
<b>Total <sup>(c)</sup></b>	<b>251</b>	<b>100.0</b>	<b>4,488</b>	<b>100.0</b>	<b>146</b>	<b>100.0</b>	<b>3,277</b>	<b>100.0</b>	<b>3,224</b>	<b>100.0</b>	<b>1,903</b>	<b>100.0</b>	<b>301</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

(a) Includes freebirths.

(b) Includes Children's Health Queensland and Mater hospitals South Brisbane.

(c) Includes mothers with unknown or not stated Hospital and Health Service of usual residence.

(d) Includes mothers with unknown or not stated Hospital and Health Service of place of birth.

TABLE 8.06

**LIVEBIRTHS TRANSFERRED, QUEENSLAND, 2021**  
**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 (Basic Nursery)		Level 2 (Nursery and Special Care Nursery)		Level 3 (Nursery, Special Care Nursery and NICU)		Other <sup>(a)</sup>		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
Level 1 (Basic Nursery)	13	4.4	82	16.1	15	2.4	4	4.9	114	7.5
Level 2 (Nursery and Special Care Nursery)	124	41.8	37	7.3	356	56.0	62	75.6	579	38.0
Level 3 (Nursery, Special Care Nursery and NICU)	154	51.9	352	69.2	46	7.2	16	19.5	568	37.3
Other <sup>(b)</sup>	6	2.0	38	7.5	219	34.4	.	.	263	17.3
<b>Total</b>	<b>297</b>	<b>100.0</b>	<b>509</b>	<b>100.0</b>	<b>636</b>	<b>100.0</b>	<b>82</b>	<b>100.0</b>	<b>1,524</b>	<b>100.0</b>

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

(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, 2021**  
**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 (Basic Nursery)		Level 2 (Nursery and Special Care Nursery)		Level 3 (Nursery, Special Care Nursery and NICU)		Other <sup>(a)</sup>		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
Level 1 (Basic Nursery)	74	84.1	821	62.4	344	32.5	.	.	1,239	50.3
Level 2 (Nursery and Special Care Nursery)	5	5.7	122	9.3	423	40.0	1	100.0	551	22.4
Level 3 (Nursery, Special Care Nursery and NICU)	.	.	93	7.1	35	3.3	.	.	128	5.2
Other <sup>(b)</sup>	9	10.2	280	21.3	256	24.2	.	.	545	22.1
<b>Total</b>	<b>88</b>	<b>100.0</b>	<b>1,316</b>	<b>100.0</b>	<b>1,058</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>	<b>2,463</b>	<b>100.0</b>

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

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

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



TABLE 8.08

**MOTHERS BIRTHING IN QUEENSLAND, 2021 - HOSPITAL AND HEALTH SERVICE  
OF USUAL RESIDENCE OF MOTHER BY AGE OF MOTHER AT BIRTH**

Hospital and Health Service of Usual Residence of Mother	Maternal Age						Total	
	Less than 20		20-34		35 and over			
	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	110	7.4	2,291	4.9	637	4.5	3,038	4.9
Central Queensland	116	7.8	2,360	5.0	413	2.9	2,889	4.6
Central West	7	0.5	97	0.2	19	0.1	123	0.2
Darling Downs	148	10.0	2,836	6.1	557	3.9	3,541	5.7
Gold Coast	84	5.7	5,401	11.5	1,845	13.0	7,330	11.7
Mackay	52	3.5	1,807	3.9	418	2.9	2,277	3.6
Metro North	155	10.5	8,564	18.3	3,236	22.8	11,955	19.1
Metro South	286	19.3	11,195	23.9	3,954	27.9	15,435	24.7
North West	36	2.4	416	0.9	81	0.6	533	0.9
South West	13	0.9	317	0.7	54	0.4	384	0.6
Sunshine Coast	71	4.8	3,302	7.1	1,094	7.7	4,467	7.2
Torres and Cape	43	2.9	333	0.7	60	0.4	436	0.7
Townsville	105	7.1	2,432	5.2	505	3.6	3,042	4.9
West Moreton	161	10.9	3,486	7.5	806	5.7	4,453	7.1
Wide Bay	90	6.1	1,630	3.5	350	2.5	2,070	3.3
Interstate/Overseas	4	0.3	336	0.7	165	1.2	505	0.8
<b>Total <sup>(a)</sup></b>	<b>1,482</b>	<b>100.0</b>	<b>46,804</b>	<b>100.0</b>	<b>14,196</b>	<b>100.0</b>	<b>62,482</b>	<b>100.0</b>

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

**TABLE 8.09 BABIES BORN IN QUEENSLAND, 2021  
BY FACILITY OF BIRTH, TYPE & NAME**

Facility of birth type and name	Total	
	No.	%
<b>Public Facilities</b>		
Atherton	144	0.2
Ayr	91	0.1
Barnaga	2	0.0
Beaudesert	335	0.5
Biloela	43	0.1
Blackwater	1	0.0
Bowen	7	0.0
Bundaberg Base	1,025	1.6
Caibooture	2,028	3.2
Cairns	2,268	3.6
Cairns Hospital Birthing Centre	119	0.2
Capricorn Coast (Yeppoon)	1	0.0
Charleville	50	0.1
Charters Towers	2	0.0
Cherbourg	1	0.0
Chinchilla	4	0.0
Clermont	1	0.0
Cooktown	41	0.1
Dalby	271	0.4
Doomadgee	1	0.0
Dysart	1	0.0
Emerald	292	0.5
Gayndah	1	0.0
Gladstone	557	0.9
Gold Coast University	4,862	7.7
Gold Coast University Birthing Centre	710	1.1
Goondiwindi	92	0.2
Gympie	311	0.5
Hervey Bay	872	1.4
Ingham	53	0.1
Innisfail	185	0.3
Ipswich	2,710	4.3
Joyce Palmer HS	4	0.0
Kingaroy	286	0.5
Logan	3,780	6.0
Longreach	62	0.1
Mackay Base	1,283	2.0
Mackay Base Hospital Birthing Centre	93	0.2
Mareeba	158	0.3
Mater Mothers' Hospital	6,154	9.7
Monto	1	0.0
Morambah	3	0.0
Mossman	4	0.0
Mount Isa	478	0.8
Mount Morgan	1	0.0
Nambour	1	0.0
Proserpine	252	0.4
Queen Elizabeth II	1	0.0
RBWH Birthing Centre	275	0.4
Redcliffe	1,606	2.5
Redland	1,939	3.1
Rockhampton	1,436	2.3
Roma	158	0.3
Royal Brisbane & Women's	4,768	7.5
St George	39	0.1
Stanthorpe	92	0.2
Sunshine Coast Uni Birthing Centre	102	0.2
Sunshine Coast University	3,429	5.4
Tara	1	0.0
Thursday Island	96	0.2
Toowoomba	2,020	3.2
Toowoomba Hospital Birth Centre	62	0.1
Townsville Hospital Birth Centre	153	0.2
Townsville University	2,405	3.8
Tully	2	0.0
Warwick	157	0.3
Weipa	1	0.0
Yarrabah Emergency Service	2	0.0
<b>Public Facilities Total</b>	<b>48,385</b>	<b>76.3</b>
Private Facilities	14,226	22.4
Homebirths/Freebirths	302	0.5
Born Before Arrival (BBA)	497	0.8
<b>Total<sup>(a)</sup></b>	<b>63,412</b>	<b>100.0</b>

(a) Total includes babies with unknown facility type/sector.

**TABLE 9.01                      MOTHERS BIRTHING IN QUEENSLAND, 2021  
SEPARATION STATUS OF MOTHER**

Separation status of mother	Mothers	
	No.	%
Discharged	61,274	98.9
Transferred	405	0.7
Homebirth/Freebirth	301	0.5
Died	5	0.0
<b>Total</b>	<b>61,985</b>	<b>100.0</b>

Note: Excludes Born Before Arrival.

**TABLE 9.02 BIRTHS IN QUEENSLAND, 2021  
SEPARATION STATUS OF BABY**

Separation status of baby	Births	
	No.	%
Discharged	60,458	96.1
Transferred	1,489	2.4
Homebirth/Freebirth	302	0.5
Died <sup>(a)</sup>	666	1.1
<b>Total</b>	<b>62,915</b>	<b>100.0</b>

Note: Excludes Born Before Arrival.

(a) Includes stillbirths.

TABLE 9.03

**MOTHERS DISCHARGED HOME <sup>(a)</sup> AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2021**  
**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	4,359	9.5	171	11.0	4,530	9.6	96	0.7	4,626	7.6
1	14,992	32.8	517	33.3	15,509	32.8	321	2.3	15,830	25.8
2	15,853	34.7	459	29.6	16,312	34.5	1,325	9.5	17,637	28.8
3	7,328	16.0	260	16.7	7,588	16.0	2,963	21.2	10,551	17.2
4	1,960	4.3	101	6.5	2,061	4.4	4,865	34.8	6,926	11.3
5	731	1.6	26	1.7	757	1.6	3,635	26.0	4,392	7.2
6	270	0.6	12	0.8	282	0.6	536	3.8	818	1.3
7	134	0.3	3	0.2	137	0.3	144	1.0	281	0.5
8	57	0.1	2	0.1	59	0.1	36	0.3	95	0.2
9	24	0.1	1	0.1	25	0.1	18	0.1	43	0.1
10	14	0.0	.	.	14	0.0	16	0.1	30	0.1
11-20	27	0.1	1	0.1	28	0.1	9	0.1	37	0.1
21 and over	5	0.0	.	.	5	0.0	3	0.0	8	0.0
<b>Total</b>	<b>45,754</b>	<b>100.0</b>	<b>1,553</b>	<b>100.0</b>	<b>47,307</b>	<b>100.0</b>	<b>13,967</b>	<b>100.0</b>	<b>61,274</b>	<b>100.0</b>
<b>Average postnatal length of stay (days)</b>	<b>1.9</b>		<b>2.0</b>		<b>1.9</b>		<b>3.9</b>		<b>2.4</b>	

Note: Excludes Born Before Arrival (BBA), homebirths/freebirths and mothers with unknown facility type/sector.

(a) Excludes inter-facility transfers.

**TABLE 9.04** **MOTHERS DISCHARGED HOME <sup>(a)</sup> AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2021**  
**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	1,082	4.1	1,903	9.4	953	11.0	397	12.2	163	12.9	128	10.5	4,626	7.6
1	5,210	19.6	5,643	27.8	2,799	32.3	1,197	36.6	485	38.5	496	40.5	15,830	25.8
2	7,866	29.6	5,717	28.2	2,460	28.4	903	27.6	355	28.2	336	27.5	17,637	28.8
3	5,086	19.1	3,398	16.8	1,311	15.1	439	13.4	163	12.9	154	12.6	10,551	17.2
4	3,730	14.0	2,179	10.8	734	8.5	172	5.3	54	4.3	57	4.7	6,926	11.3
5	2,784	10.5	1,147	5.7	309	3.6	95	2.9	26	2.1	31	2.5	4,392	7.2
6	554	2.1	159	0.8	57	0.7	26	0.8	6	0.5	16	1.3	818	1.3
7	154	0.6	74	0.4	26	0.3	18	0.6	6	0.5	3	0.3	281	0.5
8	50	0.2	30	0.2	5	0.1	8	0.2	2	0.2	.	.	95	0.2
9	21	0.1	10	0.1	6	0.1	5	0.2	.	.	1	0.1	43	0.1
10	16	0.1	6	0.0	4	0.1	4	0.1	.	.	.	.	30	0.1
11-20	21	0.1	7	0.0	4	0.1	3	0.1	1	0.1	1	0.1	37	0.1
21 and over	2	0.0	3	0.0	2	0.0	.	.	.	.	1	0.1	8	0.0
<b>Total</b>	<b>26,576</b>	<b>100.0</b>	<b>20,276</b>	<b>100.0</b>	<b>8,670</b>	<b>100.0</b>	<b>3,267</b>	<b>100.0</b>	<b>1,261</b>	<b>100.0</b>	<b>1,224</b>	<b>100.0</b>	<b>61,274</b>	<b>100.0</b>
<b>Average postnatal length of stay (days)</b>	<b>2.7</b>		<b>2.3</b>		<b>2.1</b>		<b>1.9</b>		<b>1.8</b>		<b>1.9</b>		<b>2.4</b>	

Note: Excludes Born Before Arrival (BBA), homebirths/freebirths and mothers with unknown facility type/sector.

(a) Excludes inter-facility transfers.

**TABLE 9.05 MOTHERS DISCHARGED HOME AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2021  
POSTNATAL LENGTH OF STAY OF MOTHER BY METHOD OF BIRTH <sup>(a)</sup>**

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	4,522	14.1	18	1.2	66	1.5	19	0.1	1	0.6	4,626	7.6
1	13,286	41.4	296	19.8	1,193	27.3	1,053	4.5	2	1.3	15,830	25.8
2	7,751	24.2	582	38.9	1,340	30.7	7,936	34.2	28	17.5	17,637	28.8
3	3,509	10.9	275	18.4	781	17.9	5,941	25.6	45	28.1	10,551	17.2
4	2,226	6.9	221	14.8	675	15.5	3,779	16.3	25	15.6	6,926	11.3
5	552	1.7	74	5.0	237	5.4	3,508	15.1	21	13.1	4,392	7.2
6	147	0.5	18	1.2	56	1.3	581	2.5	16	10.0	818	1.3
7	49	0.2	6	0.4	12	0.3	207	0.9	7	4.4	281	0.5
8	14	0.0	4	0.3	5	0.1	69	0.3	3	1.9	95	0.2
9	6	0.0	2	0.1	2	0.1	28	0.1	5	3.1	43	0.1
10	4	0.0	.	.	1	0.0	23	0.1	2	1.3	30	0.1
11 - 20	5	0.0	.	.	1	0.0	27	0.1	4	2.5	37	0.1
21 and over	.	.	.	.	.	.	7	0.0	1	0.6	8	0.0
<b>Total</b>	<b>32,071</b>	<b>100.0</b>	<b>1,496</b>	<b>100.0</b>	<b>4,369</b>	<b>100.0</b>	<b>23,178</b>	<b>100.0</b>	<b>160</b>	<b>100.0</b>	<b>61,274</b>	<b>100.0</b>
<b>Average postnatal length of stay (days)</b>	<b>1.8</b>	<b>-</b>	<b>2.6</b>	<b>-</b>	<b>2.4</b>	<b>-</b>	<b>3.2</b>	<b>-</b>	<b>4.4</b>	<b>-</b>	<b>2.4</b>	

Note: Excludes Born Before Arrival (BBA), homebirths/freebirths and mothers with unknown facility type/sector.

(a) 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, QUEENSLAND, 2021  
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	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
0	.	.	.	.	11	0.4	4,223	7.5	17	2.4	4,251	7.0
1	.	.	1	0.6	167	5.6	14,590	25.8	170	23.6	14,928	24.7
2	.	.	.	.	394	13.3	15,682	27.7	219	30.4	16,295	27.0
3	.	.	.	.	310	10.4	9,301	16.5	157	21.8	9,768	16.2
4	.	.	.	.	212	7.1	6,515	11.5	77	10.7	6,804	11.3
5	.	.	.	.	210	7.1	4,115	7.3	44	6.1	4,369	7.2
6	.	.	.	.	156	5.3	771	1.4	16	2.2	943	1.6
7	.	.	.	.	96	3.2	336	0.6	3	0.4	435	0.7
8	.	.	.	.	61	2.1	170	0.3	3	0.4	234	0.4
9	.	.	.	.	72	2.4	109	0.2	.	.	181	0.3
10	.	.	.	.	65	2.2	97	0.2	3	0.4	165	0.3
11 - 20	.	.	1	0.6	621	20.9	480	0.9	8	1.1	1,110	1.8
21 and over	52	100.0	177	98.9	596	20.1	147	0.3	3	0.4	975	1.6
<b>Total</b>	<b>52</b>	<b>100.0</b>	<b>179</b>	<b>100.0</b>	<b>2,971</b>	<b>100.0</b>	<b>56,536</b>	<b>100.0</b>	<b>720</b>	<b>100.0</b>	<b>60,458</b>	<b>100.0</b>
<b>Average length of stay (days)</b>	<b>99.3</b>		<b>53.5</b>		<b>11.8</b>		<b>2.6</b>		<b>2.8</b>		<b>3.3</b>	

Note: Excludes Born Before Arrival (BBA), homebirths/freebirths and mothers with unknown facility type/sector.



**TABLE 9.07 BIRTHS BY MONTH OF BIRTH,  
QUEENSLAND, 2020 and 2021**

Month	Year			
	2020	%	2021	%
January	4,978	8.4	5,130	8.1
February	4,684	7.9	5,178	8.2
March	5,274	8.9	5,830	9.2
April	5,049	8.5	5,480	8.6
May	5,235	8.8	5,423	8.6
June	5,152	8.6	5,408	8.5
July	5,166	8.7	5,516	8.7
August	4,991	8.4	5,332	8.4
September	4,986	8.4	5,234	8.3
October	4,824	8.1	5,121	8.1
November	4,553	7.6	4,819	7.6
December	4,711	7.9	4,941	7.8
<b>Total Births</b>	<b>59,603</b>	<b>100.0</b>	<b>63,412</b>	<b>100.0</b>

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

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

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

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

(c) Per 1,000 births.

(d) Per 1,000 livebirths.

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

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

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

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

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

(a) Includes neonatal deaths of indeterminate sex.

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

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

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

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

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

**TABLE 10.05**

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

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

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

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

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

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

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

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

(a) Includes not stated marital status of mother.

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

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

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

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

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

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

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

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



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

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

(a) Includes perinatal deaths with not stated birthweight.

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

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

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

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

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

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

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

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

(d) includes babies with unknown/not stated gestation

TABLE 10.10

## PERINATAL DEATHS, QUEENSLAND, 2021

## HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER BY TYPE OF PERINATAL DEATH

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

(a) Per 1,000 births of specified Hospital and Health Service of usual residence of mother.

(b) Per 1,000 livebirths of specified Hospital and Health Service of usual residence of mother.

(c) Includes perinatal deaths with not stated Hospital and Health Service of usual residence of mother.

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

**TABLE 10.11 NEONATAL DEATHS, QUEENSLAND, 2021 BIRTHWEIGHT BY GESTATION**

Birthweight (grams)	Gestation (weeks)												Total <sup>(a)</sup>	
	Less than 22		22-24		25-27		28-31		32-36		37-41			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	64	94.1	20	38.5	3	17.6	.	.	.	.	.	.	87	43.3
500 - 749	4	5.9	28	53.8	5	29.4	3	27.3	.	.	.	.	40	19.9
750 - 999	.	.	3	5.8	7	41.2	.	.	1	4.3	.	.	11	5.5
1,000 - 1,249	.	.	1	1.9	2	11.8	1	9.1	1	4.3	.	.	5	2.5
1,250 - 1,499	.	.	.	.	.	.	3	27.3	3	13.0	.	.	6	3.0
1,500 - 1,749	.	.	.	.	.	.	2	18.2	7	30.4	.	.	9	4.5
1,750 - 1,999	.	.	.	.	.	.	2	18.2	2	8.7	1	3.4	5	2.5
2,000 - 2,249	.	.	.	.	.	.	.	.	5	21.7	.	.	5	2.5
2,250 - 2,499	.	.	.	.	.	.	.	.	.	.	2	6.9	2	1.0
2,500 - 2,999	.	.	.	.	.	.	.	.	2	8.7	7	24.1	9	4.5
3,000 - 3,499	.	.	.	.	.	.	.	.	1	4.3	9	31.0	10	5.0
3,500 - 3,999	.	.	.	.	.	.	.	.	.	.	9	31.0	9	4.5
4,000 - 4,499	.	.	.	.	.	.	.	.	1	4.3	1	3.4	2	1.0
4500 and over	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Total <sup>(b)</sup></b>	<b>68</b>	<b>100.0</b>	<b>52</b>	<b>100.0</b>	<b>17</b>	<b>100.0</b>	<b>11</b>	<b>100.0</b>	<b>23</b>	<b>100.0</b>	<b>29</b>	<b>100.0</b>	<b>201</b>	<b>100.0</b>

(a) Includes babies with unknown/not stated gestation

(b) Includes babies with unknown/not stated birthweight

**TABLE 10.12 STILLBIRTHS, QUEENSLAND, 2021 BIRTHWEIGHT BY GESTATION**

Birthweight (grams)	Gestation (weeks)														Total <sup>(b)</sup>	
	Less than 22		22-24		25-27		28-31		32-36		37-41		42 and over			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	173	96.1	47	41.2	16	26.7	5	17.9	5	7.8	6	9.4	.	.	252	49.4
500 - 749	7	3.9	55	48.2	11	18.3	.	.	.	.	.	.	.	.	73	14.3
750 - 999	.	.	9	7.9	23	38.3	8	28.6	2	3.1	.	.	.	.	42	8.2
1,000 - 1,249	.	.	1	0.9	10	16.7	3	10.7	4	6.3	1	1.6	.	.	19	3.7
1,250 - 1,499	.	.	1	0.9	.	.	2	7.1	6	9.4	.	.	.	.	9	1.8
1,500 - 1,749	.	.	.	.	.	.	4	14.3	3	4.7	1	1.6	.	.	8	1.6
1,750 - 1,999	.	.	1	0.9	.	.	5	17.9	8	12.5	1	1.6	.	.	15	2.9
2,000 - 2,249	.	.	.	.	.	.	1	3.6	5	7.8	3	4.7	.	.	9	1.8
2,250 - 2,499	.	.	.	.	.	.	.	.	9	14.1	5	7.8	.	.	14	2.7
2,500 - 2,999	.	.	.	.	.	.	.	.	15	23.4	16	25.0	.	.	31	6.1
3,000 - 3,499	.	.	.	.	.	.	.	.	4	6.3	12	18.8	.	.	16	3.1
3,500 - 3,999	.	.	.	.	.	.	.	.	2	3.1	9	14.1	.	.	11	2.2
4,000 - 4,499	.	.	.	.	.	.	.	.	.	.	5	7.8	.	.	5	1.0
4,500 and over	.	.	.	.	.	.	.	.	.	.	2.0	3.1	.	.	2	0.4
<b>Total <sup>(a)</sup></b>	<b>180</b>	<b>100.0</b>	<b>114</b>	<b>100.0</b>	<b>60</b>	<b>100.0</b>	<b>28</b>	<b>100.0</b>	<b>64</b>	<b>100.0</b>	<b>64</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>	<b>510</b>	<b>100.0</b>

(a) Includes babies with not stated birthweight.

(b) includes babies with unknown/not stated gestation

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

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

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

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

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

**TABLE 10.14 PERINATAL DEATHS WITH CAUSE OF DEATH OF CONGENITAL ANOMALIES, QUEENSLAND, 2021  
NATURE/SITE OF CONGENITAL ANOMALY BY TYPE OF PERINATAL DEATH**

Nature/site of congenital anomaly <sup>(a)</sup>	Type of perinatal death		
	Stillbirth No.	Neonatal No.	Perinatal No.
Chromosomal anomalies (Q90-Q99)	10	6	16
Other congenital musculoskeletal anomalies (Q75-Q79)	2	4	6
Anencephalus and similar anomalies (Q00)	1	4	5
Other congenital anomalies of nervous system (Q01-Q04, Q06, Q07)	3	1	4
Other congenital anomalies of heart (Q22-Q24)	1	2	3
Congenital anomalies of urinary system (Q60-Q64)	1	1	2
Other congenital anomalies of circulatory system (Q25-Q28)	1	1	2
Other and unspecified congenital anomalies (Q85-Q87, Q89)	.	1	1
Certain congenital musculoskeletal deformities (Q65-Q68)	1	.	1
Congenital anomalies of respiratory system (Q30-Q34)	1	.	1
Bulbus cordis anomalies and anomalies of cardiac septal closure (Q20-Q21)	.	1	1
Other congenital anomalies of upper alimentary tract (Q38-Q40)	.	1	1
<b>Total</b>	<b>21</b>	<b>22</b>	<b>43</b>

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

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

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

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



**TABLE 10.16 PERINATAL DEATHS, QUEENSLAND, 2021  
SELECTED WEIGHT & GESTATION GROUPED BY TYPE OF PERINATAL DEATH**

Type of Perinatal Death	Gestation (weeks)	Birthweight (grams)									
		Less than 500		500-999		1,000-1,499		1,500+		Total <sup>(c)</sup>	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Stillbirth <sup>(a)</sup>	Less than 22	173	730.0	7	636.4	.	.	.	.	180	725.8
	22-26	60	689.7	95	413.0	5	312.5	1	1,000.0	161	482.0
	27-31	8	888.9	11	148.6	12	41.8	10	48.5	41	71.2
	32-36	5	1,000.0	2	400.0	10	106.4	46	10.7	64	14.5
	37 and above	6	1,000.0	.	.	1	1,000.0	54	0.9	64	1.1
	<b>Total</b>		<b>252</b>	<b>732.6</b>	<b>115</b>	<b>359.4</b>	<b>28</b>	<b>70.4</b>	<b>111</b>	<b>1.8</b>	<b>510</b>
Neonatal death <sup>(b)</sup>	Less than 22	64	1,000.0	4	1,000.0	.	.	.	.	68	1,000.0
	22-26	22	814.8	41	303.7	2	181.8	.	.	65	375.7
	27-31	1	1,000.0	5	79.4	5	18.2	4	20.4	15	28.0
	32-36	.	.	1	333.3	4	47.6	18	4.2	23	5.3
	37 and above	.	.	.	.	.	.	29	0.5	29	0.5
	<b>Total <sup>(d)</sup></b>		<b>87</b>	<b>945.7</b>	<b>51</b>	<b>248.8</b>	<b>11</b>	<b>29.7</b>	<b>51</b>	<b>0.8</b>	<b>201</b>

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

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

(c) Includes babies with unknown/not stated birthweight

(d) Includes babies with unknown/not stated gestation

**INCIDENCE DATA - QUEENSLAND NEWBORN SCREENING**

Year	Condition																				
	Cystic Fibrosis			Congenital Hypothyroidism			Phenylketonuria			Galactosaemia			MCAD <sup>(d)</sup>			Other EMS <sup>(e)</sup>			CAH		
	Infants <sup>(a)</sup>	Cases <sup>(b)</sup>	Rate <sup>(c)</sup>	Infants <sup>(a)</sup>	Cases <sup>(b)</sup>	Rate <sup>(c)</sup>	Infants <sup>(a)</sup>	Cases <sup>(b)</sup>	Rate <sup>(c)</sup>	Infants <sup>(a)</sup>	Cases <sup>(b)</sup>	Rate <sup>(c)</sup>	Infants <sup>(a)</sup>	Cases <sup>(b)</sup>	Rate <sup>(c)</sup>	Infants <sup>(a)</sup>	Cases <sup>(b)</sup>	Rate <sup>(c)</sup>	Infants <sup>(a)</sup>	Cases <sup>(b)</sup>	Rate <sup>(c)</sup>
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			
2017	59,752	25	4.2	59,752	23	3.8	59,752	7	1.2	59,752	1	0.2	59,752	9	1.5	59,752	7	1.2			
2018	59,954	16	2.7	59,954	42	7.0	59,954	7	1.2	59,954	-	-	59,954	5	0.8	59,954	7	1.2			
2019	59,765	19	3.2	59,765	37	6.2	59,765	9	1.5	59,765	1	0.2	59,765	5	0.8	59,765	14	2.3			
2020	58,934	17	2.9	58,934	29	4.9	58,934	10	1.7	58,934	1	0.2	58,934	4	0.7	58,934	5	0.8	29,139	2	0.69
2021	62,729	14	2.2	62,729	35	1.1	62,729	2	0.3	62,729	3	0.5	62,729	4	0.6	62,729	9	1.4	62,729	7	1.12
<b>Total</b>	<b>2,040,617</b>	<b>700</b>	<b>3.4</b>	<b>2,132,048</b>	<b>783</b>	<b>3.7</b>	<b>2,569,364</b>	<b>199</b>	<b>0.8</b>	<b>2,044,329</b>	<b>44</b>	<b>0.2</b>	<b>1,069,412</b>	<b>99</b>	<b>0.9</b>	<b>1,069,412</b>	<b>163</b>	<b>1.5</b>	<b>91,868</b>	<b>9</b>	<b>0.98</b>

(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)

(f) CAH: Congenital Adrenal Hyperplasia

The above information has been provided to the Statistical Services Branch 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 this 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.