

PUBLIC AND PRIVATE FACILITIES, QUEENSLAND, 2009
ACHS INDICATORS BY SIZE OF BIRTH FACILITY

Indicator name	Indicator subgroup	Clinical indicators by size of facility (births per year)																	
		More than 2000			1000 - 1999			500 - 999			Less than 500				Total				
		Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Homebirth	Total	Public	Private	Homebirth	Total	
1. Outcome of selected primipara	CI. 1.1 Total number of selected primipara(1) who have a spontaneous vaginal birth	No.	4,186	486	4,672	1,243	859	2,102	172	486	658	585	151	24	760	6,186	1,982	24	8,192
		Denom	7,411	1,332	8,743	2,175	2,583	4,758	330	1,050	1,380	915	428	24	1,367	10,831	5,393	24	16,248
		%	56.5	36.5	53.4	57.2	33.3	44.2	52.1	46.3	47.7	63.9	35.3	100.0	55.6	57.1	36.8	100.0	50.4
		% all mothers	6.9	0.8	7.7	2.0	1.4	3.4	0.3	0.8	1.1	1.0	0.3	0.0	1.3	10.1	3.3	0.0	13.4
		CI. 1.2 Total number of selected primipara(1) who undergo induction of labour(2)	No.	1,996	460	2,456	628	782	1,410	81	346	427	237	146	-	383	2,942	1,734	-
	Denom		7,411	1,332	8,743	2,175	2,583	4,758	330	1,050	1,380	915	428	24	1,367	10,831	5,393	24	16,248
	%		26.9	34.5	28.1	28.9	30.3	29.6	24.6	33.0	30.9	25.9	34.1	-	28.0	27.2	32.2	-	28.8
	% all mothers		3.3	0.8	4.0	1.0	1.3	2.3	0.1	0.6	0.7	0.4	0.2	-	0.6	4.8	2.8	-	7.7
	CI. 1.3 Total number of selected primipara(1) who undergo an instrumental vaginal birth(3)		No.	1,443	350	1,793	409	594	1,003	69	252	321	139	117	-	256	2,060	1,313	-
		Denom	7,411	1,332	8,743	2,175	2,583	4,758	330	1,050	1,380	915	428	24	1,367	10,831	5,393	24	16,248
		%	19.5	26.3	20.5	18.8	23.0	21.1	20.9	24.0	23.3	15.2	27.3	-	18.7	19.0	24.4	-	20.8
		% all mothers	2.4	0.6	2.9	0.7	1.0	1.6	0.1	0.4	0.5	0.2	0.2	-	0.4	3.4	2.2	-	5.5
		CI. 1.4 Total number of selected primipara(1) undergoing caesarean section	No.	1,782	496	2,278	523	1,130	1,653	89	312	401	191	160	-	351	2,585	2,098	-
	Denom		7,411	1,332	8,743	2,175	2,583	4,758	330	1,050	1,380	915	428	24	1,367	10,831	5,393	24	16,248
	%		24.1	37.2	26.1	24.1	43.8	34.7	27.0	29.7	29.1	20.9	37.4	-	25.7	23.9	38.9	-	28.8
	% all mothers		2.9	0.8	3.7	0.9	1.9	2.7	0.2	0.5	0.7	0.3	0.3	-	0.6	4.2	3.4	-	7.7
	2. Vaginal delivery following caesarean		CI. 2.1 Total number of women delivering vaginally following a previous primary caesarean section (VBAC)(4)	No.	542	75	617	170	101	271	26	55	81	34	23	6	63	772	254
Denom		2,710		813	3,523	910	1,732	2,642	148	560	708	347	243	6	596	4,115	3,348	6	7,469
%		20.0		9.2	17.5	18.7	5.8	10.3	17.6	9.8	11.4	9.8	9.5	100.0	10.6	18.8	7.6	100.0	13.8
% all mothers		0.9		0.1	1.0	0.3	0.2	0.4	0.0	0.1	0.1	0.1	0.0	0.0	0.1	1.3	0.4	0.0	1.7
CI. 3.1 Total number of selected primipara(1) with an intact perineum(5)		No.		563	126	689	269	104	373	32	106	138	90	17	5	112	954	353	5
		Denom	5,629	836	6,465	1,652	1,453	3,105	241	738	979	724	268	24	1,016	8,246	3,295	24	11,565
		%	10.0	15.1	10.7	16.3	7.2	12.0	13.3	14.4	14.1	12.4	6.3	20.8	11.0	11.6	10.7	20.8	11.3
		% all mothers	0.9	0.2	1.1	0.4	0.2	0.6	0.1	0.2	0.2	0.2	0.0	0.0	0.2	1.6	0.6	0.0	2.2
		CI. 3.2 Total number of selected primipara(1) undergoing episiotomy(6) and no perineal tear(7) while giving birth vaginally	No.	1,064	233	1,297	328	689	1,017	70	189	259	90	80	1	171	1,552	1,191	1
Denom			5,629	836	6,465	1,652	1,453	3,105	241	738	979	724	268	24	1,016	8,246	3,295	24	11,565
%			18.9	27.9	20.1	19.9	47.4	32.8	29.1	25.6	26.5	12.4	29.9	4.2	16.8	18.8	36.2	4.2	23.7
% all mothers			1.7	0.4	2.1	0.5	1.1	1.7	0.1	0.3	0.4	0.2	0.1	-	0.3	2.5	2.0	-	4.5
CI. 3.3 Total number of selected primipara(1) sustaining a perineal tear(7) and no episiotomy(6)			No.	3,118	427	3,545	806	537	1,343	109	371	480	384	145	15	544	4,417	1,480	15
		Denom	5,629	836	6,465	1,652	1,453	3,105	241	738	979	724	268	24	1,016	8,246	3,295	24	11,565
		%	55.4	51.1	54.8	48.8	37.0	43.3	45.2	50.3	49.0	53.0	54.1	62.5	53.5	53.6	44.9	62.5	51.1
		% all mothers	5.1	0.7	5.8	1.3	0.9	2.2	0.2	0.6	0.8	0.6	0.2	0.0	0.9	7.2	2.4	0.0	9.7
		CI. 3.4 Total number of selected primipara(1) undergoing episiotomy(6) and sustaining a perineal tear(7) while giving birth vaginally	No.	190	1	191	71	51	122	3	16	19	31	3	-	34	295	71	-
Denom	5,629		836	6,465	1,652	1,453	3,105	241	738	979	724	268	24	1,016	8,246	3,295	24	11,565	
%	3.4		0.1	3.0	4.3	3.5	3.9	1.2	2.2	1.9	4.3	1.1	-	3.4	3.6	2.2	-	3.2	
% all mothers	0.3		-	0.3	0.1	0.1	0.2	-	0.0	0.0	0.1	-	-	0.1	0.5	0.1	-	0.6	
CI. 3.5 Total number of selected primipara(1) requiring surgical repair(8) of the perineum(5) for third degree tear (7)	No.		295	20	315	77	46	123	5	15	20	51	13	-	64	428	94	-	522
	Denom	5,629	836	6,465	1,652	1,453	3,105	241	738	979	724	268	24	1,016	8,246	3,295	24	11,565	
	%	5.2	2.4	4.9	4.7	3.2	4.0	2.1	2.0	2.0	7.0	4.9	-	6.3	5.2	2.9	-	4.5	
	% all mothers	0.5	0.0	0.5	0.1	0.1	0.2	0.0	0.0	0.0	0.1	0.0	-	0.1	0.7	0.2	-	0.9	
	CI. 3.6 Total number of selected primipara(1) requiring surgical repair(8) of the perineum(5) for fourth degree tear (7)	No.	25	-	25	9	5	14	1	1	2	6	2	-	8	41	8	-	49
Denom		5,629	836	6,465	1,652	1,453	3,105	241	738	979	724	268	24	1,016	8,246	3,295	24	11,565	
%		0.4	-	0.4	0.5	0.3	0.5	0.4	0.1	0.2	0.8	0.8	-	0.8	0.5	0.2	-	0.4	
% all mothers		0.0	-	0.0	0.0	0.0	0.0	-	-	-	0.0	-	-	0.0	0.1	0.0	-	0.1	
4. General anaesthesia for caesarean section		CI. 4.1 Total number of women having a general anaesthetic(9) for a caesarean section	No.	733	44	777	242	134	376	62	76	138	53	21	-	74	1,090	275	-
	Denom		7,712	2,184	9,896	2,459	4,534	6,993	463	1,426	1,889	919	639	-	1,558	11,553	8,783	-	20,336
	%		9.5	2.0	7.9	9.8	3.0	5.4	13.4	5.3	7.3	5.8	3.3	-	4.8	9.4	3.1	-	6.7
	% all mothers		1.2	0.1	1.3	0.4	0.2	0.6	0.1	0.1	0.2	0.1	0.0	-	0.1	1.8	0.5	-	2.2
	7. Postpartum haemorrhage/blood transfusion		CI. 7.1 Total number of women who give birth vaginally who require a blood transfusion(10) during the same admission	No.	44	1	45	17	5	22	5	5	10	23	4	-	27	89	15
Denom		20,002		2,314	22,316	6,620	4,174	10,794	1,058	2,247	3,305	3,315	833	123	4,271	30,995	9,568	123	40,698
%		0.2		0.0	0.2	0.4	0.1	0.2	0.5	0.2	0.3	0.2	0.3	0.0	0.1	0.3	0.1	0.0	0.3
% all mothers		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

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Indicator name	Indicator subgroup	Clinical indicators by size of facility (births per year)																
		More than 2000			1000 - 1999			500 - 999			Less than 500			Total				
		Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Homebirth	Total	Public	Private	Homebirth	Total
	%	0.2	0.0	0.2	0.3	0.1	0.2	0.5	0.2	0.3	0.7	0.5	-	0.6	0.3	0.2	-	0.3
	% all mothers	0.1	-	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.2	0.0	-	0.2
	Cl. 7.2 Total number of women who undergo caesarean section who require a blood transfusion(10) during the same admission																	
	No.	27	1	28	15	11	26	1	2	3	5	6	-	11	48	20	-	68
	Denom	7,712	2,184	9,896	2,459	4,534	6,993	463	1,426	1,889	919	639	-	1,558	11,553	8,783	-	20,336
	%	0.4	0.1	0.3	0.6	0.2	0.4	0.2	0.1	0.2	0.5	0.9	-	0.7	0.4	0.2	-	0.3
	% all mothers	0.0	-	0.1	0.0	0.0	0.0	-	-	-	0.0	0.0	-	0.0	0.1	0.0	-	0.1
8. Intrauterine growth restriction (IUGR)(11)	Cl. 8.1 Total number of deliveries with birth weight less than 2750g at 40 weeks gestation or beyond																	
	No.	208	13	221	86	34	120	20	10	30	51	8	1	60	365	65	1	431
	Denom	12,370	1,295	13,665	4,105	2,529	6,634	659	1,400	2,059	2,214	465	87	2,766	19,348	5,689	87	25,124
	%	1.7	1.0	1.6	2.1	1.3	1.8	3.0	0.7	1.5	2.3	1.7	1.2	2.2	1.9	1.1	1.2	1.7
	% all mothers	0.3	0.0	0.4	0.1	0.1	0.2	0.0	0.0	0.1	0.1	0.0	-	0.1	0.6	0.1	-	0.7
9. Apgar score	Cl. 9.1 Total number of term babies born with an Apgar score(12) of less than 7 at five minutes post delivery																	
	No.	382	28	410	113	48	161	17	39	56	66	17	1	84	578	132	1	711
	Denom	25,227	4,039	29,266	8,404	8,115	16,519	1,417	3,471	4,888	4,028	1,387	123	5,538	39,076	17,012	123	56,211
	%	1.5	0.7	1.4	1.3	0.6	1.0	1.2	1.1	1.2	1.6	1.2	0.8	1.5	1.5	0.8	0.8	1.3
	% all mothers	0.6	0.1	0.7	0.2	0.1	0.3	0.0	0.1	0.1	0.1	0.0	-	0.1	1.0	0.2	-	1.2
10. Admission of term babies to SCN or NICN	Cl.10.1 Total number of inborn(14) term(13) babies transferred / admitted to a neonatal intensive care nursery(15) or special care nursery(16) for reasons other than congenital abnormality																	
	No.	3,350	178	3,528	1,167	586	1,753	167	249	416	-	38	-	38	4,684	1,051	-	5,735
	Denom	24,981	4,031	29,012	8,324	8,095	16,419	1,404	3,462	4,866	3,984	1,383	-	5,367	38,693	16,971	-	55,664
	%	13.4	4.4	12.2	14.0	7.2	10.7	11.9	7.2	8.6	-	2.8	-	0.7	12.1	6.2	-	10.3
	% all mothers	5.5	0.3	5.8	1.9	1.0	2.9	0.3	0.4	0.7	-	0.1	-	0.1	7.7	1.7	-	9.4

Indicator Name	Indicator Sub-Grouping	Numerator Description	Denominator Description
1. Outcome of selected primipara	Cl. 1.1	Total number of selected primipara(1) who have a spontaneous vaginal birth	Total number of selected primipara(1) who give birth
	Cl. 1.2	Total number of selected primipara(1) who undergo induction of labour(2)	Total number of selected primipara(1) who give birth
	Cl. 1.3	Total number of selected primipara(1) who undergo an instrumental vaginal birth(3)	Total number of selected primipara(1) who give birth
	Cl. 1.4	Total number of selected primipara(1) undergoing caesarean section	Total number of selected primipara(1) who give birth
2. Vaginal delivery following caesarean	Cl. 2.1	Total number of women delivering vaginally following a previous primary caesarean section (VBAC)(4)	Total number of women delivering who have had a previous primary caesarean section and no intervening pregnancies greater than 20 weeks gestation
3. Major perineal tears & surgical repair of the perineum	Cl. 3.1	Total number of selected primipara(1) with an intact perineum(5)	Total number of selected primipara(1) delivering vaginally
	Cl. 3.2	Total number of selected primipara(1) undergoing episiotomy(6) and no perineal tear(7) while giving birth vaginally	Total number of selected primipara(1) delivering vaginally
	Cl. 3.3	Total number of selected primipara(1) sustaining a perineal tear(7) and no episiotomy(6)	Total number of selected primipara(1) delivering vaginally
	Cl. 3.4	Total number of selected primipara undergoing episiotomy and sustaining a perineal tear while giving birth vaginally	Total number of selected primipara(1) delivering vaginally
	Cl. 3.5	Total number of selected primipara(1) requiring surgical repair(8) of the perineum(5) for third degree tear (see note 7)	Total number of selected primipara(1) delivering vaginally
	Cl. 3.6	Total number of selected primipara(1) requiring surgical repair(8) of the perineum(5) for fourth degree tear (see note 7)	Total number of selected primipara(1) delivering vaginally
4. General anaesthesia for caesarean section	Cl. 4.1	Total number of women having a general anaesthetic(9) for a caesarean section	Total number of women having a caesarean section
7. Postpartum haemorrhage/blood transfusion	Cl. 7.1	Total number of women who give birth vaginally who require a blood transfusion(10) during the same admission	Total number of women who give birth vaginally
	Cl. 7.2	Total number of women who undergo caesarean section who require a blood transfusion(10) during the same admission	Total number of women having a caesarean section
8. Intrauterine growth restriction (IUGR)(11)	Cl. 8.1	Total number of deliveries with birth weight less than 2750g at 40 weeks gestation or beyond	Total number of deliveries at 40 weeks gestation or beyond
9. Apgar score	Cl. 9.1	Total number of term babies born with an Apgar score(12) of less than 7 at five minutes post delivery	Total number of term babies born
10. Admission of term babies to SCN or NICN	Cl.10.1	Total number of inborn(14) term(13) babies transferred / admitted to a neonatal intensive care nursery(15) or special care nursery(16) for reasons other than congenital abnormality	Total number of inborn(14) term(13) live babies

Notes for The Australian Council on Healthcare Standards Indicators

1. Selected primipara is defined as: a woman who is 20-34 years of age, giving birth for the first time, singleton pregnancy, cephalic presentation and 37 to 41 weeks gestation.
2. Induction of labour is defined as surgical and / or medical induction.
3. Instrumental vaginal birth is defined as forceps or vacuum.
4. This number relates to those women delivering vaginally following a previous primary (first) caesarean section and having no other vaginal births.
5. Perineum is defined as anatomically, the perineum extends from the pubic arch to the coccyx and is divided into the anterior urogenital and posterior anal triangle. Anterior perineal trauma is defined as injury to the labia, anterior vagina, urethra or clitoris. Posterior perineal trauma is defined as any injury to the posterior vaginal wall, perineal muscles or anal sphincters and may include disruption of the anal epithelium.
6. Episiotomy is defined as surgical incision made intentionally to increase the diameter of the vulval outlet to facilitate delivery.
7. Perineal Tears can be divided into: First degree: Injury to the skin only; Second degree Injury to the perineum involving perineal muscles but not involving the anal sphincter; Third degree Injury to perineum involving the anal sphincter complex: Fourth degree Injury to perineum involving the anal sphincter complex (external and internal anal sphincter) and anal epithelium. Any degree of perineal tear is included
8. Surgical repair is defined as suture of the perineum following delivery.
9. General anaesthetic includes women undergoing a primary general anaesthetic and includes conversions from regional to general anaesthetic where intubation is required to control the airway.
10. Blood transfusion is required following massive blood loss of equal to/or more than 1000mL or in response to a postpartum haemoglobin level of less than 8.0g/L. NOTE: This report will only be using the blood loss of equal to / or more than 1000ml for Primary Postpartum haemorrhages component, as the postpartum haemoglobin level is not collected in this manner.
11. Severe IUGR is defined as babies less than the 3rd centile at 40 weeks gestation. Whilst recognising that birth weight varies with maternal height, weight, parity, ethnicity and foetal sex this is impractical to collect at present.
A surrogate measure of birth weight less than 2750 grams after 40 weeks gestation is used.
12. The Apgar score is calculated at one minute and again five minutes after the baby is born. It is determined by five characteristics of the baby, that is, heart rate, respiratory effort, muscle tone, reflex irritability and colour.
Each characteristic is rated from zero to two. The sum of the above five characteristics is the total Apgar score of the baby. Term refers to gestation of equal to or greater than 37 weeks gestation. Foetal demise at any stage after the onset of labour / caesarean section is to be included. Fetal death in utero diagnosed prior to commencement (onset) of labour / caesarean section is excluded. Onset of labour refers to first stage of labour begins when uterine contractions reach sufficient frequency, intensity and duration to initiate readily demonstrable effacement and dilatation of the cervix.
13. Term refers to gestation of equal to or greater than 37 weeks gestation.
14. Inborn baby is defined as an infant born at the reporting hospital.
15. Neonatal intensive care nurseries are staffed and equipped to treat critically ill newborn babies including those requiring prolonged assisted respiratory support, intravenous therapy, and alimentation and treatment of serious infections. Full supportive services are readily available throughout the hospital. These NICN also provide consultative services to other hospitals. Admissions due to congenital abnormality are excluded. Clarification from clinicians should be sought if difficulty is encountered in determining congenital abnormality.
16. Special care nurseries are staffed and equipped to provide a full range of neonatal services for the majority of complicated neonatal problems, including short-term assisted ventilation and intravenous therapy.

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

Selected variable	Year of delivery																					
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Indigenous status of mother ^(b)																						
Aboriginal	1,250	1,424	1,697	1,638	1,874	1,788	1,884	1,944	2,052	1,914	2,118	2,147	2,059	1,898	1,984	2,030	1,995	2,260	2,098	2,255	2,444	2,403
Torres Strait Islander	413	473	506	561	502	494	482	540	556	552	521	508	513	541	494	553	501	522	554	586	581	580
Both Aboriginal & Torres Strait Islander	-	-	-	-	-	-	-	-	-	20	92	194	229	254	243	277	271	287	285	329	348	349
Neither Aboriginal nor Torres Strait Islander	38,910	40,347	42,116	41,842	43,653	44,437	44,961	45,335	44,648	44,790	44,713	45,192	45,714	46,207	45,593	46,644	47,280	51,265	52,768	56,018	56,917	57,667
Not stated	55	52	148	90	44	46	29	45	46	2	6	1	9	8	10	8	4	3	14	40	37	24
Age of mother (years)																						
Less than 20	2,976	3,154	3,351	3,231	3,286	3,189	3,259	3,299	3,205	3,235	3,085	3,159	3,183	3,158	3,067	3,046	3,003	3,069	3,076	3,260	3,456	3,340
20-34	34,512	35,563	37,121	36,729	38,299	38,792	38,842	38,972	38,138	37,705	37,849	38,117	38,147	38,303	37,795	38,342	38,528	41,566	42,289	44,564	44,934	45,523
35 or more	3,140	3,579	3,995	4,171	4,488	4,784	5,255	5,593	5,959	6,338	6,516	6,765	7,194	7,447	7,462	8,124	8,520	9,702	10,354	11,404	11,938	12,160
Not stated	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Marital status																						
Single	4,482	4,897	4,781	4,787	5,182	5,248	5,445	5,697	5,846	5,915	5,786	5,640	5,595	5,720	5,551	5,520	5,417	5,985	5,868	6,681	6,951	6,967
Married/defacto	35,111	36,172	39,125	38,808	40,396	41,017	41,366	41,635	40,887	40,829	41,059	41,693	42,245	42,475	42,064	43,277	43,956	47,601	49,042	51,735	52,535	53,192
Other	583	641	526	521	493	488	518	490	535	534	603	709	673	698	699	709	671	750	793	799	821	838
Not stated	452	586	35	15	2	12	27	42	34	-	2	-	11	15	10	6	7	1	16	13	20	26
Number of previous pregnancies ^(c)																						
None	15,723	16,499	17,586	17,295	17,910	18,292	18,770	18,700	18,612	18,718	18,509	19,070	19,448	19,759	19,205	20,033	20,356	21,708	22,208	23,731	24,149	24,649
One to four	24,246	25,152	25,730	25,686	26,940	27,345	27,676	28,344	27,814	27,702	28,015	28,049	28,103	28,214	28,165	28,438	28,717	31,372	32,264	34,088	34,707	34,899
Five or more	633	620	740	770	770	795	810	812	869	858	924	923	972	935	953	1,041	977	1,255	1,247	1,409	1,472	1,475
Not stated	26	25	411	380	453	333	100	8	7	-	2	-	1	-	1	-	1	2	-	-	-	-
Plurality of pregnancy																						
Singleton	40,153	41,758	43,917	43,496	45,451	46,111	46,689	47,224	46,645	46,554	46,763	47,361	47,762	48,156	47,484	48,674	49,210	53,418	54,754	58,231	59,270	60,015
Twin	455	516	525	616	593	626	644	611	633	690	662	658	733	723	810	821	826	896	941	978	1,042	988
Other multiple	20	22	25	19	29	28	23	29	24	34	25	23	29	29	30	17	15	23	24	19	16	20
Onset of labour																						
Spontaneous - not augmented ^(d)	22,729	20,883	20,020	20,032	21,396	20,903	19,358	17,462	17,362	17,126	17,177	17,179	16,514	15,700	15,446	15,948	16,164	18,097	18,577	19,840	20,505	21,409
Spontaneous - augmented	6,189	9,037	11,706	11,405	11,775	11,475	12,704	14,452	14,124	13,237	12,668	12,431	12,828	12,658	11,869	11,920	12,439	12,731	12,653	13,744	13,935	13,431
Induced	7,660	7,982	7,997	7,677	7,885	9,233	9,713	10,162	10,224	11,038	11,484	12,003	12,200	12,752	12,261	12,422	11,699	12,687	13,048	13,553	13,615	13,661
No labour	4,044	4,363	4,710	4,985	5,005	5,141	5,564	5,785	5,591	5,877	6,118	6,429	6,980	7,798	8,747	9,220	9,749	10,822	11,439	12,091	12,270	12,519
Not stated	6	31	34	32	12	13	17	3	1	-	3	-	2	-	1	2	-	-	2	-	2	3
Number of mothers	40,628	42,296	44,467	44,131	46,073	46,765	47,356	47,864	47,302	47,278	47,450	48,042	48,524	48,908	48,324	49,512	50,051	54,337	55,719	59,228	60,327	61,023

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

(b) This item was modified in 1998 to allow capture of data for mother's Indigenous status.

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

(d) Changes to the form may have significantly affected this data item.

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

Selected	Year of delivery																					
variable	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Indigenous status of mother ^(b)																						
Aboriginal	3.1	3.4	3.8	3.7	4.1	3.8	4.0	4.1	4.3	4.0	4.5	4.5	4.2	3.9	4.1	4.1	4.0	4.2	3.8	3.8	4.1	3.9
Torres Strait Islander	1.0	1.1	1.1	1.3	1.1	1.1	1.0	1.1	1.2	1.2	1.1	1.1	1.1	1.1	1.0	1.1	1.0	1.0	1.0	1.0	1.0	1.0
Both Aboriginal & Torres Strait Islander	-	-	-	-	-	-	-	-	-	0.0	0.2	0.4	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.6	0.6	0.6
Neither Aboriginal nor Torres Strait Islander	95.8	95.4	94.7	94.8	94.7	95.0	94.9	94.7	94.4	94.7	94.2	94.1	94.2	94.5	94.3	94.2	94.5	94.3	94.7	94.6	94.4	94.5
Not stated	0.1	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
Age of mother (years)																						
Less than 20	7.3	7.5	7.5	7.3	7.1	6.8	6.9	6.9	6.8	6.8	6.5	6.6	6.6	6.5	6.3	6.2	6.0	5.6	5.5	5.5	5.7	5.5
20-34	84.9	84.1	83.5	83.2	83.1	83.0	82.0	81.4	80.6	79.8	79.8	79.3	78.6	78.3	78.2	77.4	77.0	76.5	75.9	75.2	74.5	74.6
35 or more	7.7	8.5	9.0	9.5	9.7	10.2	11.1	11.7	12.6	13.4	13.7	14.1	14.8	15.2	15.4	16.4	17.0	17.9	18.6	19.3	19.8	19.9
Not stated	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marital status																						
Single	11.0	11.6	10.8	10.8	11.2	11.2	11.5	11.9	12.4	12.5	12.2	11.7	11.5	11.7	11.5	11.1	10.8	11.0	10.5	11.3	11.5	11.4
Married/defacto	86.4	85.5	88.0	87.9	87.7	87.7	87.4	87.0	86.4	86.4	86.5	86.8	87.1	86.8	87.0	87.4	87.8	87.6	88.0	87.3	87.1	87.2
Other	1.4	1.5	1.2	1.2	1.1	1.0	1.1	1.0	1.1	1.1	1.3	1.5	1.4	1.4	1.4	1.4	1.3	1.4	1.4	1.3	1.4	1.4
Not stated	1.1	1.4	0.1	0.0	0.0	0.0	0.1	0.1	0.1	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Number of previous births																						
None	38.7	39.0	39.5	39.2	38.9	39.1	39.6	39.1	39.3	39.6	39.0	39.7	40.1	40.4	39.7	40.5	40.7	40.0	39.9	40.1	40.0	40.4
One to four	59.7	59.5	57.9	58.2	58.5	58.5	58.4	59.2	58.8	58.6	59.0	58.4	57.9	57.7	58.3	57.4	57.4	57.7	57.9	57.6	57.5	57.2
Five or more	1.6	1.5	1.7	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.9	1.9	2.0	1.9	2.0	2.1	2.0	2.3	2.2	2.4	2.4	2.4
Not stated	0.1	0.1	0.9	0.9	1.0	0.7	0.2	0.0	0.0	-	0.0	0.0	0.0	-	0.0	-	0.0	0.0	-	-	-	-
Plurality of pregnancy																						
Singleton	98.8	98.7	98.8	98.6	98.6	98.6	98.6	98.7	98.6	98.5	98.6	98.6	98.4	98.5	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4
Twin	1.1	1.2	1.2	1.4	1.3	1.3	1.4	1.3	1.3	1.5	1.4	1.4	1.5	1.5	1.7	1.7	1.7	1.6	1.7	1.7	1.7	1.6
Other multiple	0.0	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Onset of Labour																						
Spontaneous - not augmented ^(c)	55.9	49.4	45.0	45.4	46.4	44.7	40.9	36.5	36.7	36.2	36.2	35.8	34.0	32.1	32.0	32.2	32.3	33.3	33.3	33.5	34.0	35.1
Spontaneous - augmented	15.2	21.4	26.3	25.8	25.6	24.5	26.8	30.2	29.9	28.0	26.7	25.9	26.4	25.9	24.6	24.1	24.9	23.4	22.7	23.2	23.1	22.0
Induced	18.9	18.9	18.0	17.4	17.1	19.7	20.5	21.2	21.6	23.3	24.2	25.0	25.1	26.1	25.4	25.1	23.4	23.3	23.4	22.9	22.6	22.4
No labour	10.0	10.3	10.6	11.3	10.9	11.0	11.7	12.1	11.8	12.4	12.9	13.4	14.4	15.9	18.1	18.6	19.5	19.9	20.5	20.4	20.3	20.5
Not stated	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	-	0.0	0.0	-	-	-	-	-	-
Number of mothers	40,628	42,296	44,467	44,131	46,073	46,765	47,356	47,864	47,302	47,278	47,450	48,042	48,524	48,908	48,324	49,512	50,051	54,337	55,719	59,228	60,327	61,023

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

(b) This item was modified in 1998 to allow capture of data for mother's Indigenous status.

(c) Changes to the form may have significantly affected this data item .

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

Selected Variable	Year of birth																					
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Method of birth																						
Vaginal non-instrumental ^(b)	28,487	29,421	30,861	30,417	31,730	32,385	32,813	33,560	33,140	32,684	32,648	32,881	32,163	31,706	30,445	30,623	30,570	32,754	32,980	34,852	34,961	35,331
Forceps	3,979	4,041	4,182	3,741	3,674	3,231	2,976	2,778	2,747	2,357	2,180	1,999	1,819	1,529	1,262	1,004	949	947	1,096	1,174	1,184	1,142
Vacuum	832	1,007	1,092	1,204	1,316	1,637	1,828	1,841	1,902	2,099	2,098	2,183	2,354	2,515	2,577	2,942	3,055	3,391	3,353	3,849	4,320	4,494
Caesarean section	7,796	8,345	8,866	9,393	9,979	10,157	10,398	10,294	10,122	10,821	11,188	11,650	12,940	13,879	14,852	15,761	16,309	18,148	19,266	20,368	20,935	21,084
Other	-	-	34	26	24	33	28	60	74	77	47	34	40	61	60	36	25	41	11	-	-	-
Not stated	29	45	7	6	3	6	3	2	2	-	2	-	2	-	-	1	2	-	2	1	1	-
Birthweight (grams)																						
Less than 1,500	538	609	618	668	738	723	707	744	773	783	732	790	806	798	752	774	809	828	955	926	937	959
1,500-2,499	1,015	2,130	2,328	2,387	2,396	2,464	2,540	2,549	2,439	2,527	2,560	2,496	2,679	2,571	2,811	2,683	2,835	3,085	3,202	3,183	3,209	3,430
2,500-3,999	34,666	35,407	36,658	36,725	38,211	38,544	39,215	39,348	39,052	38,824	38,839	39,321	39,368	39,852	39,435	40,428	40,913	44,596	45,559	48,556	49,418	49,750
4,000 or more	4,872	4,687	5,345	4,967	5,352	5,692	5,566	5,880	5,720	5,900	6,026	6,135	6,460	6,464	6,192	6,473	6,340	6,767	6,980	7,561	7,831	7,901
Not stated	32	26	93	40	29	26	18	14	3	4	6	5	5	5	6	9	13	5	12	18	6	11
Gestation (weeks)																						
Less than 28	251	285	313	325	365	391	344	388	427	412	410	432	440	442	406	384	453	459	531	490	517	537
28-36	2,730	2,856	3,055	3,115	3,398	3,288	3,404	3,446	3,354	3,461	3,388	3,449	3,725	3,632	3,803	3,890	4,028	4,369	4,595	4,763	4,775	4,909
37-41	36,752	38,104	39,781	39,488	41,270	41,967	42,736	43,184	43,094	43,107	43,358	44,025	44,209	44,897	44,365	45,599	46,005	50,070	51,234	54,566	55,685	56,177
42 or more	1,364	1,561	1,872	1,826	1,677	1,786	1,560	1,511	1,110	1,058	1,003	840	933	718	620	491	417	379	342	414	419	422
Not stated	26	53	21	33	16	17	2	6	2	-	4	1	11	1	2	3	7	4	6	11	5	6
Facility Type																						
Public	32,654	33,833	35,259	35,046	37,044	37,648	36,363	35,747	35,123	34,838	35,350	36,250	36,388	34,503	33,312	34,119	34,430	37,658	38,742	41,530	42,201	42,795
Private	8,402	8,853	9,620	9,561	9,524	9,630	11,487	12,509	12,595	12,984	12,637	12,332	12,723	14,922	15,656	15,946	16,138	17,284	17,615	18,294	18,731	18,767
Home Births	66	173	158	177	156	163	172	242	240	213	171	164	126	103	61	67	58	42	47	81	110	123
Born Before Arrival (BBA) ^(c)	-	-	-	-	-	-	-	-	-	-	-	-	79	162	166	234	283	297	302	339	359	366
Not stated	1	-	5	3	2	7	24	37	29	3	5	1	2	-	1	1	1	-	2	-	1	-
Perinatal deaths																						
Stillbirths	285	299	326	324	305	292	330	363	362	353	341	347	358	363	329	307	347	375	391	417	384	447
Neonatal deaths	202	221	219	193	231	229	173	201	200	200	208	171	184	199	177	176	198	185	223	202	206	233
Perinatal deaths	487	520	545	517	536	521	503	564	562	553	549	518	542	562	506	483	545	560	614	619	590	680
Number of babies	41,123	42,859	45,042	44,787	46,726	47,449	48,046	48,535	47,987	48,038	48,163	48,747	49,318	49,690	49,196	50,367	50,910	55,281	56,708	60,244	61,401	62,051

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

(b) Includes all spontaneous cephalic deliveries for the years 1988 - 1989. Includes breech deliveries.

(c) Not collected prior to 1 July 2000.

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

Selected	Year of birth																					
Variable	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Method of birth																						
Vaginal non-instrumental ^(b)	69.3	68.6	68.5	67.9	67.9	68.3	68.3	69.1	69.1	68.0	67.8	67.5	65.2	63.8	61.9	60.8	60.0	59.3	58.2	57.9	56.9	56.9
Forceps	9.7	9.4	9.3	8.4	7.9	6.8	6.2	5.7	5.7	4.9	4.5	4.1	3.7	3.1	2.6	2.0	1.9	1.7	1.9	1.9	1.9	1.8
Vacuum	2.0	2.3	2.4	2.7	2.8	3.5	3.8	3.8	4.0	4.4	4.4	4.5	4.8	5.1	5.2	5.8	6.0	6.1	5.9	6.4	7.0	7.2
Caesarean section	19.0	19.5	19.7	21.0	21.4	21.4	21.6	21.2	21.1	22.5	23.2	23.9	26.2	27.9	30.2	31.3	32.0	32.8	34.0	33.8	34.1	34.0
Other	-	-	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.0	-	-	-
Not stated	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	-
Birthweight (grams)																						
Less than 1,500	1.3	1.4	1.4	1.5	1.6	1.5	1.5	1.5	1.6	1.6	1.5	1.6	1.6	1.6	1.5	1.5	1.6	1.5	1.7	1.5	1.5	1.6
1,500-2,499	2.5	5.0	5.2	5.3	5.1	5.2	5.3	5.3	5.1	5.3	5.3	5.1	5.4	5.2	5.7	5.3	5.6	5.6	5.6	5.3	5.2	5.5
2,500-3,999	84.3	82.6	81.4	82.0	81.8	81.2	81.6	81.1	81.4	80.8	80.6	80.7	79.8	80.2	80.2	80.3	80.4	80.7	80.3	80.6	80.5	80.2
4,000 or more	11.8	10.9	11.9	11.1	11.5	12.0	11.6	12.1	11.9	12.3	12.5	12.6	13.1	13.0	12.6	12.9	12.5	12.2	12.3	12.6	12.8	12.7
Not stated	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gestation (weeks)																						
Less than 28	0.6	0.7	0.7	0.7	0.8	0.8	0.7	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.9	0.8	0.9	0.8	0.8	0.9
28-36	6.6	6.7	6.8	7.0	7.3	6.9	7.1	7.1	7.0	7.2	7.0	7.1	7.6	7.3	7.7	7.7	7.9	7.9	8.1	7.9	7.8	7.9
37-41	89.4	88.9	88.3	88.2	88.3	88.4	88.9	89.0	89.8	89.7	90.0	90.3	89.6	90.4	90.2	90.5	90.4	90.6	90.3	90.6	90.7	90.5
42 or more	3.3	3.6	4.2	4.1	3.6	3.8	3.2	3.1	2.3	2.2	2.1	1.7	1.9	1.4	1.3	1.0	0.8	0.7	0.6	0.7	0.7	0.7
Not stated	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Facility Type																						
Public	79.4	78.9	78.3	78.3	79.3	79.3	75.7	73.7	73.2	72.5	73.4	74.4	73.8	69.4	67.7	67.7	67.6	68.1	68.3	68.9	68.7	69.0
Private	20.4	20.7	21.4	21.3	20.4	20.3	23.9	25.8	26.3	27.0	26.2	25.3	25.8	30.0	31.8	31.7	31.7	31.3	31.1	30.4	30.5	30.2
Home Births	0.2	0.4	0.4	0.4	0.3	0.3	0.4	0.5	0.5	0.4	0.4	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Born Before Arrival (BBA) ^(c)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-	0.2	0.3	0.3	0.5	0.6	0.5	0.5	0.6	0.6	0.6
Not stated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	-	0.0	-	0.0	-
Perinatal deaths																						
	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate	Rate
Stillbirths ^(d)	6.9	7.0	7.2	7.2	6.5	6.2	6.9	7.5	7.5	7.3	7.1	7.1	7.3	7.3	6.7	6.1	6.8	6.8	6.9	6.9	6.3	7.2
Neonatal deaths ^(e)	4.9	5.2	4.9	4.3	5.0	4.9	3.6	4.2	4.2	4.2	4.3	3.5	3.8	4.0	3.6	3.5	3.9	3.4	4.0	3.4	3.4	3.8
Perinatal deaths ^(d)	11.8	12.1	12.1	11.5	11.5	11.0	10.5	11.6	11.7	11.5	11.4	10.6	11.0	11.3	10.3	9.6	10.7	10.1	10.8	10.3	9.6	11.0
Number of babies	41,123	42,859	45,042	44,787	46,726	47,449	48,046	48,535	47,987	48,038	48,163	48,747	49,318	49,690	49,196	50,367	50,910	55,281	56,708	60,244	61,401	62,051

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

(b) Includes all spontaneous cephalic deliveries for the years 1988 - 1989. Includes breech deliveries.

(c) Not collected prior to 1 July 2000.

(d) Per 1,000 births.

(e) Per 1,000 livebirths.

TABLE 3.01

ASSISTED CONCEPTION, QUEENSLAND, 2009
MOTHERS BY METHOD OF ASSISTANCE AND TYPE OF FACILITY

Assisted conception ^(a)	Type of facility									
	Public		Private		Homebirths		Born Before Arrival		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	41,574	98.5	16,468	89.9	121	98.4	361	98.9	58,524	95.9
Assisted Conception	632	1.5	1,852	10.1	2	1.6	4	1.1	2,490	4.1
<i>IVF</i>	356	56.3	1,158	62.5	1	50.0	3	75.0	1,518	61.0
<i>Ovulation induction</i>	186	29.4	383	20.7	1	50.0	-	-	570	22.9
<i>AIH / AID</i>	73	11.6	213	11.5	1	50.0	1	25.0	288	11.6
<i>ICSI</i>	19	3.0	93	5.0	-	-	-	-	112	4.5
<i>GIFT</i>	2	0.3	14	0.8	-	-	-	-	16	0.6
<i>AIH / AID and ovulation induction</i>	-	-	2	0.1	-	-	-	-	2	0.1
<i>Other</i>	9	1.4	46	2.5	-	-	-	-	55	2.2
Total ^(c)	42,207	100.0	18,328	100.0	123	100.0	365	100.0	61,023	100.0

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

(b) Includes mothers with not stated facility type.

(c) Includes mothers with not stated assisted conception.

TABLE 3.02

ASSISTED CONCEPTION, QUEENSLAND, 1996 to 2009
MOTHERS BY METHOD OF ASSISTANCE

Assisted conception ^(a)	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
No Assisted Conception	45,656	45,869	46,317	46,863	47,307	47,466	46,861	47,976	48,326	52,527	53,612	57,080	57,948	58,524
Assisted Conception	1,246	1,234	1,116	1,178	1,212	1,441	1,462	1,535	1,722	1,804	2,102	2,145	2,373	2,490
IVF	219	231	313	366	421	599	724	831	911	1,003	1,266	1,288	1,459	1,518
Ovulation induction	446	500	488	488	489	514	499	458	547	529	527	511	589	570
AIH / AID	122	140	132	161	149	163	146	190	197	212	211	228	239	288
ICSI	-	-	-	-	-	20	64	54	69	64	114	90	94	112
GIFT	178	181	163	136	133	111	35	21	16	16	14	17	13	16
AIH / AID and ovulation induction	-	-	-	4	1	3	1	-	-	1	1	4	-	2
Other	33	35	52	59	59	82	50	51	56	47	37	68	47	55
Not Stated	279	177	14	3	7	1	1	1	2	2	1	2	-	8
Total ^(b)	47,302	47,278	47,450	48,042	48,524	48,908	48,324	49,512	50,051	54,337	55,719	59,228	60,327	61,023

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

(b) Includes mothers with not stated assisted conception.

TABLE 3.03 **MOTHERS BIRTHING IN QUEENSLAND, 2009**
AGE OF MOTHER BY ASSISTED CONCEPTION

Age of mother (years)	Assisted Conception					
	No.		Yes		Total ^(a)	
	No.	%	No.	%	No.	%
Under 15	21	0.0	-	-	21	0.0
15 - 19	3,319	5.7	-	-	3,319	5.4
20 - 24	10,479	17.9	67	2.7	10,547	17.3
25 - 29	16,839	28.8	459	18.4	17,300	28.4
30 - 34	16,814	28.7	859	34.5	17,676	29.0
35 - 39	9,271	15.8	853	34.3	10,127	16.6
40 - 44	1,724	3.0	226	9.1	1,950	3.2
45 and over	57	0.1	26	1.0	83	0.1
Total	58,524	100.0	2,490	100.0	61,023	100.0

(a) Includes mothers with not stated assisted conception.

TABLE 3.04

ASSISTED CONCEPTION, QUEENSLAND, 2009
MOTHERS BY METHOD OF ASSISTANCE AND PLURALITY

Assisted conception ^(a)	Plurality							
	Singleton		Twin		Other Multiple		Total	
	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	57,803	96.3	713	72.2	8	40.0	58,524	95.9
Assisted Conception	2,203	3.7	275	27.8	12	60.0	2,490	4.1
IVF	1,308	59.4	204	74.2	6	50.0	1,518	61.0
Ovulation induction	527	23.9	40	14.6	3	25.0	570	22.9
AIH / AID	261	11.9	25	9.1	2	16.7	288	11.6
ICSI	102	4.6	10	3.6	-	-	112	4.5
GIFT	13	0.6	2	0.7	1	8	16	0.6
AIH / AID and ovulation induction	2	0.1	-	-	-	-	2	0.1
Other	54	2.5	1	0.4	-	-	55	2.2
Total ^(b)	60,015	100.0	988	100.0	20	100.0	61,023	100.0

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

(b) Includes mothers with not stated assisted conception.

TABLE 3.05 MOTHERS WITH ASSISTED CONCEPTION, QUEENSLAND, 2009
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	10	100.0	2	14.3	1	6.7	1	1.8	-	-	-	-	-	-	14	0.6
500 - 749	-	-	11	78.6	2	13.3	3	5.3	-	-	-	-	-	-	16	0.6
750 - 999	-	-	1	7.1	10	66.7	5	8.8	-	-	-	-	-	-	16	0.6
1,000 - 1,249	-	-	-	-	1	6.7	9	15.8	2	0.7	-	-	-	-	12	0.5
1,250 - 1,499	-	-	-	-	-	-	13	22.8	7	2.3	-	-	-	-	20	0.8
1,500 - 1,749	-	-	-	-	-	-	16	28.1	16	5.2	-	-	-	-	32	1.3
1,750 - 1,999	-	-	-	-	-	-	2	3.5	28	9.1	1	0.1	-	-	31	1.2
2,000 - 2,249	-	-	-	-	-	-	5	8.8	45	14.7	12	0.6	-	-	62	2.5
2,250 - 2,499	-	-	-	-	1	6.7	2	3.5	60	19.5	48	2.3	-	-	111	4.5
2,500 - 2,999	-	-	-	-	-	-	-	-	100	32.6	322	15.5	1	20.0	423	17.0
3,000 - 3,499	-	-	-	-	-	-	-	-	42	13.7	823	39.5	4	80.0	869	34.9
3,500 - 3,999	-	-	-	-	-	-	-	-	6	2.0	652	31.3	-	-	658	26.4
4,000 - 4,499	-	-	-	-	-	-	-	-	1	0.3	187	9.0	-	-	188	7.6
4,500 and over	-	-	-	-	-	-	-	-	-	-	36	1.7	-	-	36	1.5
Total	10	100.0	14	100.0	15	100.0	57	100.0	307	100.0	2,082	100.0	5	100.0	2,490	100.0

TABLE 3.06 MOTHERS BIRTHING IN QUEENSLAND BY ASSISTED CONCEPTION, 2009
DISTRICT OF USUAL RESIDENCE OF MOTHER

Health Service District	Assisted Conception					
	No		Yes		Total ^(a)	
	No.	%	No.	%	No.	%
Cairns and Hinterland	3,448	5.9	88	3.5	3,536	5.8
Cape York	249	0.4	3	0.1	252	0.4
Central Queensland	3,013	5.2	83	3.3	3,096	5.1
Central West	168	0.3	3	0.1	171	0.3
Darling Downs-West Moreton	7,216	12.3	248	10.0	7,471	12.2
Gold Coast	5,330	9.1	223	9.0	5,553	9.1
Mackay	2,460	4.2	75	3.0	2,535	4.2
Metro North	10,859	18.6	694	27.9	11,553	18.9
Metro South	14,479	24.7	730	29.3	15,209	24.9
Mt Isa	612	1.1	7	0.3	619	1.0
South West	440	0.8	8	0.3	449	0.7
Sunshine Coast	3,895	6.7	153	6.1	4,049	6.6
Torres Strait-Northern Peninsula	296	0.5	1	0.0	297	0.5
Townsville	3,243	5.5	79	3.2	3,322	5.4
Wide Bay	2,238	3.8	43	1.7	2,281	3.7
Interstate/Overseas	574	1.0	52	2.1	626	1.0
Total ^(b)	58,524	100.0	2,490	100.0	61,023	100.0

(a) Includes mothers with not stated assisted conception.

(b) Includes mothers with not stated Health Service District of Usual Residence.

TABLE 3.07

BIRTHS, QUEENSLAND, 2009
ASSISTED CONCEPTION BY BIRTH STATUS

Assisted conception ^(a)	Outcome					
	Livebirth		Stillbirth		Total	
	No.	%	No.	%	No.	%
No Assisted Conception	58,830	95.5	423	94.6	59,253	95.5
Assisted Conception	2,765	4.5	24	5.4	2,789	4.5
<i>IVF</i>	1,717	62.1	17	70.8	1,734	62.2
<i>Ovulation induction</i>	611	22.1	5	20.8	616	22.1
<i>AIH / AID</i>	315	11.4	2	8.3	317	11.4
<i>ICSI</i>	121	4.4	1	4.2	122	4.4
<i>GIFT</i>	20	0.7	-	-	20	0.7
<i>AIH / AID and ovulation induction</i>	2	0.1	-	-	2	0.1
<i>Other</i>	55	2.0	1	4.2	56	2.0
Total ^(b)	61,604	100.0	447	100.0	62,051	100.0

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

(b) Includes mothers with not stated assisted conception.

TABLE 4.01 MOTHERS BIRTHING IN QUEENSLAND, 2009
AGE OF MOTHER BY PLURALITY OF PREGNANCY

Age of mother (years)	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Under 15	21	0.0	-	-	21	0.0
15 - 19	3,289	5.5	30	3.0	3,319	5.4
20 - 24	10,441	17.4	106	10.5	10,547	17.3
25 - 29	17,042	28.4	258	25.6	17,300	28.4
30 - 34	17,362	28.9	314	31.2	17,676	29.0
35 - 39	9,867	16.4	260	25.8	10,127	16.6
40 - 44	1,911	3.2	39	3.9	1,950	3.2
45 and over	82	0.1	1	0.1	83	0.1
Total	60,015	100.0	1,008	100.0	61,023	100.0

TABLE 4.02 MOTHERS BIRTHING IN QUEENSLAND, 2008 & 2009
DISTRICT OF USUAL RESIDENCE OF MOTHER

Health Service District	Mothers			
	2008		2009	
	No.	%	No.	%
Cairns and Hinterland	3,568	5.9	3,536	5.8
Cape York	259	0.4	252	0.4
Central Queensland	3,224	5.3	3,096	5.1
Central West	181	0.3	171	0.3
Darling Downs-West Moreton	7,263	12.0	7,471	12.2
Gold Coast	5,529	9.2	5,553	9.1
Mackay	2,429	4.0	2,535	4.2
Metro North	11,372	18.9	11,553	18.9
Metro South	14,615	24.2	15,209	24.9
Mt Isa	693	1.2	619	1.0
South West	447	0.7	449	0.7
Sunshine Coast	4,055	6.7	4,049	6.6
Torres Strait-Northern Peninsula	297	0.5	297	0.5
Townsville	3,386	5.6	3,322	5.4
Wide Bay	2,429	4.0	2,281	3.7
Interstate/Overseas	577	1.0	626	1.0
Total^(a)	60,327	100.0	61,023	100.0

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

TABLE 4.03**MOTHERS BIRTHING IN QUEENSLAND, 2009****MARITAL STATUS OF MOTHER BY PLURALITY OF PREGNANCY**

Marital status of mother	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Married/defacto	52,289	87.1	903	89.6	53,192	87.2
Single	6,874	11.5	93	9.2	6,967	11.4
Separated	554	0.9	8	0.8	562	0.9
Divorced	218	0.4	3	0.3	221	0.4
Widowed	54	0.1	1	0.1	55	0.1
Total ^(a)	60,015	100.0	1,008	100.0	61,023	100.0

(a) Includes mothers with not stated marital status.

TABLE 4.04 MOTHERS BIRTHING IN QUEENSLAND, 2009
INDIGENOUS STATUS OF MOTHER

Indigenous status of mother	Mothers	
	No.	%
Aboriginal	2,403	3.9
Torres Strait Islander	580	1.0
Aboriginal and Torres Strait Islander	349	0.6
Neither Aboriginal nor Torres Strait Islander	57,667	94.5
Total ^(a)	61,023	100.0

(a) Includes mothers with not stated Indigenous status.

TABLE 4.05 MOTHERS BIRTHING IN QUEENSLAND, 2009
COUNTRY OF BIRTH OF MOTHER

Country of birth of mother	Mothers	
	No.	%
Australia	48,052	78.7
Fiji	215	0.4
New Zealand	3,395	5.6
Papua New Guinea	313	0.5
Other countries in Oceania	387	0.6
South Africa	431	0.7
Other countries in Africa	941	1.5
Canada	177	0.3
United States of America	212	0.4
Other countries in America	320	0.5
Hong Kong	77	0.1
India	683	1.1
Malaysia	160	0.3
Philippines	601	1.0
Vietnam	390	0.6
Other countries in Asia	1,913	3.1
United Kingdom	1,569	2.6
Republic of Ireland	145	0.2
Germany	191	0.3
Italy	20	0.0
Netherlands	80	0.1
Other countries in Europe ^(a)	697	1.1
Other	3	-
Total^(b)	61,023	100.0

(a) Includes Former Yugoslavia.

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

TABLE 4.06 MOTHERS BIRTHING IN QUEENSLAND, 2009
BODY MASS INDEX (BMI) BY FACILITY TYPE

Body Mass Index	Type of Facility									
	Public Hospital		Private Hospital		Homebirth		Born Before Arrival		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
Underweight (18 and Under)	1,731	4.1	760	4.1	6	4.9	24	6.6	2,521	4.1
Normal (19-24)	16,719	39.6	9,952	54.3	74	60.2	170	46.6	26,915	44.1
Overweight (25-29)	11,572	27.4	4,747	25.9	26	21.1	75	20.5	16,420	26.9
Obese Class I (30-34)	5,870	13.9	1,721	9.4	3	2.4	44	12.1	7,638	12.5
Obese Class II (35-39)	2,708	6.4	632	3.4	1	0.8	14	3.8	3,355	5.5
Obese Class III (40+)	1,556	3.7	275	1.5	2	1.6	3	0.8	1,836	3.0
Not Stated	2,051	4.9	241	1.3	11	8.9	35	9.6	2,338	3.8
Total	42,207	100.0	18,328	100.0	123	100.0	365	100.0	61,023	100.0

TABLE 5.01 MOTHERS BIRTHING IN QUEENSLAND, 2009
NUMBER OF ANTENATAL VISITS BY INDIGENOUS STATUS OF MOTHER

Number of antenatal visits	Indigenous status of mother					
	Indigenous		Non-Indigenous		Total ^(a)	
	No.	%	No.	%	No.	%
Less than 2	144	4.3	325	0.6	470	0.8
2 - 4	592	17.8	3,001	5.2	3,595	5.9
5 - 7	953	28.6	11,138	19.3	12,098	19.8
8 or more	1,639	49.2	43,174	74.9	44,827	73.5
Total ^(b)	3,332	100.0	57,667	100.0	61,023	100.0

(a) Includes mothers with not stated Indigenous status.

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

TABLE 5.02 **MOTHERS BIRTHING IN QUEENSLAND, 2009**
NUMBER OF PREVIOUS PREGNANCIES^(a) BY AGE OF MOTHER

Number of previous births	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
0	2,739	82.0	18,947	41.6	2,963	24.4	24,649	40.4
1	524	15.7	15,325	33.7	4,118	33.9	19,967	32.7
2	66	2.0	6,921	15.2	2,599	21.4	9,586	15.7
3	10	0.3	2,589	5.7	1,178	9.7	3,777	6.2
4	1	0.0	994	2.2	574	4.7	1,569	2.6
5 or more	-	-	747	1.6	728	6.0	1,475	2.4
Total	3,340	100.0	45,523	100.0	12,160	100.0	61,023	100.0

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

TABLE 5.03 MOTHERS BIRTHING IN QUEENSLAND, 2009
SELECTED MEDICAL CONDITIONS OF MOTHER

Condition ^(a)	Mothers	
	No.	%
Asthma	1,294	2.1
Streptococcal infection (including carrier of streptococcal and other specified bacteria)	824	1.4
Depressive disorder	817	1.3
Disorder of thyroid	761	1.3
Anaemia	712	1.2
Pre-existing Hypertension	378	0.6
Substance abuse	356	0.6
Pre-existing Diabetes mellitis	321	0.5
Epilepsy	300	0.5
Active Genital Herpes	262	0.4
Viral Hepatitis (including carrier status)	251	0.4
Heart Murmur	173	0.3
Influenza	161	0.3
Urinary tract infection (unspecified)	126	0.2
Migraine	97	0.2
All mothers	61,023	-

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

TABLE 5.04 **MOTHERS BIRTHING IN QUEENSLAND, 2009**
SELECTED PREGNANCY COMPLICATIONS

Complication (a)	Mothers	
	No.	%
Previous uterine scar	10,829	17.8
Rupture of membranes >4 hrs before onset of labour (<24 hrs before delivery)	8,604	14.1
Prolonged pregnancy	5,222	8.6
Preterm labour	4,825	7.9
Gestational diabetes	3,325	5.5
Hypertension complicating pregnancy (includes pre-eclampsia and eclampsia)	3,160	5.2
Breech presentation	2,545	4.2
Rupture of membranes >24 hours before onset of labour	2,096	3.4
Placenta praevia with or without haemorrhage, abruptio placentae and other antepartum haemorrhage	1,732	2.8
Poor fetal growth	1,328	2.2
Haemorrhage in early pregnancy	1,152	1.9
Threatened premature labour	782	1.3
Previous poor obstetric history	658	1.1
All mothers	61,023	

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

TABLE 5.05

MOTHERS BIRTHING IN QUEENSLAND, 2009
ANTENATAL TRANSFER STATUS BY INDIGENOUS STATUS OF MOTHER

Antenatal Transfer Status	Indigenous Status of Mother									
	Aboriginal		Torres Strait Islander		Aboriginal and Torres Strait Islander		Neither Aboriginal nor Torres Strait Islander		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%
Not transferred	1,965	81.8	473	81.6	308	88.3	56,205	97.5	58,968	96.6
Transferred ^(b)	438	18.2	107	18.4	41	11.7	1,462	2.5	2,055	3.4
<i>Transferred - before labour</i>	347	14.4	96	16.6	34	9.7	1,008	1.7	1,491	2.4
<i>Transferred - during labour</i>	91	3.8	11	1.9	7	2.0	453	0.8	563	0.9
Total	2,403	100.0	580	100.0	349	100.0	57,667	100.0	61,023	100.0

(a) Includes mothers with not stated Indigenous status.

(b) Includes mothers with not stated time of antenatal transfer

TABLE 5.06 MOTHERS BIRTHING IN QUEENSLAND, 2009
SELECTED REASON FOR ANTENATAL TRANSFER BY INDIGENOUS STATUS OF MOTHER

Reason ^(a)	Indigenous status of mother					
	Indigenous		Non-Indigenous		Total ^(b)	
	No.	%	No.	%	No.	%
Administrative and social reasons	460	78.5	590	40.4	1,053	51.2
Premature rupture of membranes ^(c)	24	4.1	172	11.8	198	9.6
Hypertension complicating pregnancy, includes pre-eclampsia & eclampsia	14	2.4	112	7.7	126	6.1
Premature labour and delivery (including threatened)	13	2.2	79	5.4	92	4.5
Abnormality of forces of labour (including prolonged labour)	7	1.2	65	4.5	72	3.5
Placenta praevia with or without haemorrhage, abruptio placentae and other antepartum haemorrhage	4	0.7	59	4.0	64	3.1
Poor fetal growth	9	1.5	39	2.7	49	2.4
Suspected fetal anomaly	5	0.9	39	2.7	44	2.1
Malpresentation of fetus before onset of labour	3	0.5	27	1.9	30	1.5
Gestational diabetes	3	0.5	17	1.2	20	1.0
Multiple pregnancy (including complications of multiple pregnancy)	3	0.5	17	1.2	20	1.0
Obstructed labour	1	0.2	17	1.2	18	0.9
Previous uterine scar	3	0.5	3	0.2	6	0.3
Total Mothers transferred antenatally	586		1,462		2,055	

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

(b) Includes mothers with not stated Indigenous status.

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

TABLE 5.07 MOTHERS BIRTHING IN QUEENSLAND, 2009
SMOKING STATUS BEFORE 20 WEEKS BY NUMBER OF CIGARETTES AFTER 20 WEEKS GESTATION

Tobacco Smoking Status during entire pregnancy	Average number of Cigarettes after 20 weeks gestation	Indigenous status of mother					
		Indigenous		Non-Indigenous		Total ^(a)	
		No.	%	No.	%	No.	%
Did not smoke during pregnancy		1,552	46.6	47,800	82.9	49,374	80.9
Smoked during pregnancy ^(b)		1,758	52.8	9,634	16.7	11,394	18.7
	<i>Did not smoke after 20 weeks</i>	178	10.1	1,908	19.8	2,086	18.3
	<i>10 or less per day</i>	1,004	57.1	4,803	49.9	5,807	51.0
	<i>More than 10 per day</i>	516	29.4	2,398	24.9	2,915	28.6
Total Mothers ^(c)		3,332	100.0	57,667	100.0	61,023	100.0

(a) Includes mothers with not stated Indigenous status.

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

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

TABLE 5.08 MOTHERS BIRTHING IN QUEENSLAND, 2009
SMOKING ADVICE DURING THE FIRST 20 WEEKS OF PREGANCY TO MOTHERS WHO SMOKED

Smoking Advice	Indigenous status of mother					
	Indigenous		Non-Indigenous		Total ^(a)	
	No.	%	No.	%	No.	%
Advice not offered	208	11.8	899	9.3	1,107	9.7
Advice offered	1,498	85.2	8,260	85.7	9,759	85.7
Not stated	52	3.0	475	4.9	528	4.6
Total Mothers who Smoked	1,758	100.0	9,634	100.0	11,394	100.0

(a) Includes mothers with not stated Indigenous status.

TABLE 5.09 MOTHERS BY ANTENATAL CARE TYPE
QUEENSLAND, 2009

Antenatal Care Type	Mothers	
	No.	%
Private Medical Practitioner	18,724	30.7
Public Hospital/Clinic Medical Practitioner	10,916	17.9
Public Hospital/Clinic Midwifery Practitioner	10,531	17.3
Public Hospital/Clinic Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	7,185	11.8
Public Hospital/Clinic Medical Practitioner and General Practitioner	6,648	10.9
Public Hospital/Clinic Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	2,729	4.5
General Practitioner	1,713	2.8
Public Hospital/Clinic Midwifery Practitioner and General Practitioner	1,592	2.6
Private Medical Practitioner and General Practitioner	232	0.4
Private Medical Practitioner and Public Hospital/Clinic Midwifery Practitioner	141	0.2
Private Medical Practitioner and Public Hospital/Clinic Medical Practitioner	116	0.2
Private Midwifery Practitioner	98	0.2
Private Medical Practitioner, Public Hospital/Clinic Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	67	0.1
Private Medical Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	29	0.1
Private Midwifery Practitioner and General Practitioner	24	0.0
Private Medical Practitioner, Public Hospital/Clinic Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	17	0.0
Private Midwifery Practitioner and Public Hospital/Clinic Midwifery Practitioner	15	0.0
Private Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	15	0.0
Private Medical Practitioner, Public Hospital/Clinic Midwifery Practitioner and General Practitioner	15	0.0
Private Medical Practitioner and Private Midwifery Practitioner	7	0.0
Private Midwifery Practitioner, Public Hospital/Clinic Midwifery Practitioner and General Practitioner	6	0.0
Private Midwifery Practitioner, Public Hospital/Clinic Medical Practitioner and General Practitioner	6	0.0
Private Midwifery Practitioner, Public Hospital/Clinic Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	4	0.0
Private Medical Practitioner, Private Midwifery Practitioner and General Practitioner	2	0.0
Private Medical Practitioner, Private Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner	1	0.0
Private Medical Practitioner, Private Midwifery Practitioner and Public Hospital/Clinic Medical Practitioner and General Practitioner	1	0.0
No Antenatal Care	181	0.3
Not Stated	8	0.0
Total Mothers	61,023	100.0

TABLE 6.01

MOTHERS BIRTHING IN QUEENSLAND, 2009
ONSET OF LABOUR BY PLURALITY OF PREGNANCY

Onset of labour	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Spontaneous - not augmented	21,131	35.2	278	27.6	21,409	35.1
Spontaneous - augmented	13,345	22.2	86	8.5	13,431	22.0
Induced	13,504	22.5	157	15.6	13,661	22.4
No labour	12,032	20.1	487	48.3	12,519	20.5
Total^(a)	60,015	100.0	1,008	100.0	61,023	100.0

(a) Includes mothers with not stated onset of labour.

TABLE 6.02

MOTHERS BIRTHING IN QUEENSLAND, 2009
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	1,394	41.7	16,403	36.0	3,612	29.7	21,409	35.1
Spontaneous - augmented	1,038	31.1	10,489	23.0	1,904	15.7	13,431	22.0
Induced	711	21.3	10,283	22.6	2,667	21.9	13,661	22.4
No labour	197	5.9	8,345	18.3	3,977	32.7	12,519	20.5
Total^(a)	3,340	100.0	45,523	100.0	12,160	100.0	61,023	100.0

(a) Includes mothers with not stated onset of labour.

TABLE 6.03 MOTHERS WITH INDUCED LABOURS, QUEENSLAND, 2009
SELECTED REASON FOR INDUCTION

Reason for induction	Mothers with induced labour	
	No.	%
Prolonged pregnancy	4,851	35.5
Premature rupture of membranes ^(a)	1,808	13.2
Psychosocial and other administrative circumstances	1,783	13.1
Hypertension complicating pregnancy (incl. pre-eclampsia and eclampsia)	1,378	10.1
Diabetes complicating pregnancy	946	6.9
Poor fetal growth	553	4.1
Previous poor obstetric history	258	1.9
Excessive fetal growth	257	1.9
Intrauterine fetal death	155	1.1
Fetal distress	118	0.9
Twin pregnancy	112	0.8
Other fetal problems (includes decreased fetal movements)	110	0.8
Spurious/false labour	64	0.5
Rhesus and other isoimmunisation	15	0.1
Infection of amniotic sac and membranes	12	0.1
Total Induced Mothers	13,661	100.0

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

TABLE 6.04 BIRTHS, QUEENSLAND, 2009
PRESENTATION BY PLURALITY OF PREGNANCY

Presentation	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Vertex	56,534	94.2	1,307	64.2	57,841	93.2
Face	67	0.1	4	0.2	71	0.1
Brow	79	0.1	2	0.1	81	0.1
Breech	2,404	4.0	622	30.6	3,026	4.9
Other	923	1.5	99	4.9	1,022	1.7
Total ^(a)	60,015	100.0	2,036	100.0	62,051	100.0

(a) Includes babies with not stated presentation.

TABLE 6.05**BIRTHS, QUEENSLAND, 2009****METHOD OF BIRTH BY PLURALITY OF PREGNANCY**

Method of birth	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Vaginal non-instrumental	34,853	58.1	478	23.5	35,331	56.9
Forceps	1,105	1.8	37	1.8	1,142	1.8
Vacuum extraction	4,435	7.4	59	2.9	4,494	7.2
LSCS	19,534	32.6	1,458	71.6	20,992	33.8
Classical CS	88	0.2	4	0.2	92	0.2
Total^(a)	60,015	100.0	2,036	100.0	62,051	100.0

(a) Includes babies with not stated method of birth.

TABLE 6.06

BIRTHS, QUEENSLAND, 2009
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	2,402	71.3	27,089	58.6	5,840	46.9	35,331	56.9
Forceps	52	1.5	923	2.0	167	1.3	1,142	1.8
Vacuum extraction	303	9.0	3,491	7.6	700	5.6	4,494	7.2
LSCS	611	18.1	14,649	31.7	5,732	46.0	20,992	33.8
Classical CS	3	0.1	62	0.1	27	0.2	92	0.2
Total^(a)	3,371	100.0	46,214	100.0	12,466	100.0	62,051	100.0

(a) Includes babies with not stated method of birth.

TABLE 6.07 **BIRTHS, QUEENSLAND, 2009**
METHOD OF BIRTH BY PRESENTATION

Method of birth	Presentation											
	Vertex		Face		Brow		Breech		Other		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<i>Singleton</i>												
Vaginal non-instrumental	34,207	60.5	32	47.8	13	16.5	239	9.9	358	38.8	34,853	58.1
Forceps	1,085	1.9	1	1.5	2	2.5	4	0.2	13	1.4	1,105	1.8
Vacuum extraction	4,352	7.7	3	4.5	9	11.4	-	-	71	7.7	4,435	7.4
LSCS	16,853	29.8	31	46.3	55	69.6	2,121	88.2	470	50.9	19,534	32.6
Classical CS	37	0.1	-	-	-	-	40	1.7	11	1.2	88	0.2
Total	56,534	100.0	67	100.0	79	100.0	2,404	100.0	923	100.0	60,015	100.0
<i>Multiple</i>												
Vaginal non-instrumental	369	28.2	2	50.0	-	-	100	16.1	6	6.1	478	23.5
Forceps	33	2.5	1	25.0	-	-	2	0.3	1	1.0	37	1.8
Vacuum extraction	53	4.1	-	-	-	-	6	1.0	-	-	59	2.9
LSCS	852	65.2	1	25.0	2	100.0	512	82.3	90	90.9	1,458	71.6
Classical CS	-	-	-	-	-	-	2	0.3	2	2.0	4	0.2
Total	1,307	100.0	4	100.0	2	100.0	622	100.0	99	100.0	2,036	100.0
Total babies	57,841		71		81		3,026		1,022		62,051	

(a) Includes births with not stated presentation.

TABLE 6.08

BIRTHS, QUEENSLAND, 2009
METHOD OF BIRTH BY METHOD OF PHARMACOLOGICAL ANALGESIA
DURING LABOUR/BIRTH

Method of Pharmacological Analgesia during labour ^(a)	Method of birth							
	Vaginal		Forceps/ Vacuum		Caesarean		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	11,008	31.2	407	7.2	10,740	50.9	22,155	35.7
At least one method	24,323	68.8	5,229	92.8	10,344	49.1	39,896	64.3
<i>Nitrous oxide</i>	18,861	77.5	3,459	66.2	3,120	30.2	25,440	63.8
<i>Systemic Opioid</i>	8,316	34.2	1,825	34.9	1,958	18.9	12,099	30.3
<i>Epidural</i>	5,928	24.4	3,247	62.1	3,788	36.6	12,963	32.5
<i>Spinal</i>	104	0.4	70	1.3	4,897	47.3	5,071	12.7
<i>Combined Spinal-Epidural</i>	72	0.3	43	0.8	418	4.0	533	1.3
<i>Caudal</i>	3	0.0	3	0.1	5	0.1	11	0.0
<i>Other</i>	87	0.4	23	0.4	48	0.5	158	0.4
Total ^(b)	35,331	100.0	5,636	100.0	21,084	100.0	62,051	100.0

(a) Reporting of multiple methods of pharmacological analgesia permitted.

(b) Includes babies with not stated pharmacological analgesia.

TABLE 6.09 BIRTHS, QUEENSLAND, 2009**METHOD OF BIRTH BY METHOD OF NON-PHARMACOLOGICAL ANALGESIA DURING LABOUR/BIRTH**

Pharmacological Analgesia during Labour ^(a)	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	12,811	36.3	1,578	28.0	16,903	80.2	31,292	50.4
At least one method	22,519	63.7	4,058	72.0	4,181	19.8	30,758	49.6
<i>Shower</i>	12,138	53.9	2,162	53.3	1,975	47.2	16,275	52.9
<i>Heat pack</i>	10,381	46.1	1,898	46.8	2,164	51.8	14,443	47.0
<i>Massage</i>	7,466	33.2	1,539	37.9	1,571	37.6	10,576	34.4
<i>Birth ball</i>	5,518	24.5	1,182	29.1	1,181	28.3	7,881	25.6
<i>Water immersion</i>	2,052	9.1	340	8.4	257	6.2	2,649	8.6
<i>TENS</i>	621	2.8	117	2.9	132	3.2	870	2.8
<i>Homoeopathy</i>	830	3.7	91	2.2	120	2.9	1,041	3.4
<i>Aromatherapy</i>	396	1.8	115	2.8	92	2.2	603	2.0
<i>Acupuncture</i>	27	0.1	5	0.1	9	0.2	41	0.1
<i>Other</i>	3,125	13.9	830	20.5	695	16.6	4,650	15.1
Total ^(b)	35,331	100.0	5,636	100.0	21,084	100.0	62,051	100.0

(a) Reporting of multiple methods of non-pharmacological analgesia permitted.

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

TABLE 6.10 BIRTHS, QUEENSLAND, 2009
METHOD OF BIRTH BY METHOD OF ANAESTHESIA DURING LABOUR/BIRTH

Method of Anaesthesia for birth ^(a)	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
None reported	29,956	84.8	2,202	39.1	-	-	32,158	51.8
At least one method	5,375	15.2	3,434	60.9	21,084	100.0	29,893	48.2
<i>Spinal</i>	145	2.7	176	5.1	13,584	64.4	13,905	46.5
<i>Epidural</i>	3,605	67.1	2,261	65.8	3,791	18.0	9,657	32.3
<i>Combined Spinal-Epidural</i>	49	0.9	46	1.3	2,846	13.5	2,941	9.8
<i>Local to perineum</i>	1,617	30.1	1,061	30.9	29	0.1	2,707	9.1
<i>General Anaesthesia</i>	48	0.9	15	0.4	1,425	6.8	1,488	5.0
<i>Pudendal</i>	59	1.1	172	5.0	13	0.1	244	0.8
<i>Caudal</i>	4	0.1	5	0.2	1	-	10	0.0
<i>Other</i>	14	0.3	6	0.2	67	0.3	87	0.3
Total^(b)	35,331	100.0	5,636	100.0	21,084	100.0	62,051	100.0

(a) Reporting of multiple methods of anaesthesia permitted.

(b) Includes babies with not stated method of analgesia/anaesthesia.

TABLE 6.11 MOTHERS BIRTHING BY PRIMARY CAESAREAN SECTION, QUEENSLAND, 2009
LABOUR STATUS BY REASON FOR CAESAREAN

Reason for Caesarean Section	Labour status					
	No labour		Labour		Total	
	No.	%	No.	%	No.	%
Uterine inertia (inc failure to progress)	-	-	2,305	37.2	2,305	20.7
Fetal distress and/or meconium liquor	173	3.5	1,838	29.7	2,011	18.0
Breech	994	20.0	448	7.2	1,442	12.9
Unspecified psychosocial circumstances	910	18.3	106	1.7	1,016	9.1
Placenta praevia with or without haemorrhage, abruptio placentae and other antepartum haemorrhage	402	8.1	127	2.1	529	4.7
Hypertension complicating pregnancy includes pre-eclampsia and eclampsia	341	6.9	44	0.7	385	3.5
Previous poor obstetric history	311	6.3	36	0.6	347	3.1
Cephalopelvic disproportion	136	2.7	210	3.4	346	3.1
Failed medical and/or surgical induction of labour	276	5.6	18	0.3	294	2.6
Multiple pregnancy	157	3.2	65	1.1	222	2.0
Poor fetal growth	119	2.4	7	0.1	126	1.1
Total	4,966	100.0	6,196	100.0	11,162	100.0

Note: Excludes Born Before Arrival (BBA).

TABLE 6.12

BIRTHS, QUEENSLAND, 2009
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	16,914	47.9	1,370	24.3	3,389	16.1	21,673	34.9
Spontaneous - augmented	9,229	26.1	2,250	39.9	2,061	9.8	13,540	21.8
Induced	9,188	26.0	2,016	35.8	2,614	12.4	13,818	22.3
No labour	-	-	-	-	13,017	61.7	13,017	21.0
Total^(a)	35,331	100.0	5,636	100.0	21,084	100.0	62,051	100.0

(a) Includes births with not stated onset of labour.

**TABLE 6.13 TERM ^(a), SINGLETON BIRTHS WITH A VERTEX PRESENTATION TO PRIMIPAROUS MOTHERS
AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION, QUEENSLAND, 2009
ONSET OF LABOUR BY METHOD OF BIRTH**

Onset of labour	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	2,757	46.3	473	24.3	358	14.9	3,588	34.8
Spontaneous - augmented	1,884	31.6	875	44.9	814	33.9	3,573	34.7
Induced	1,319	22.1	601	30.8	895	37.2	2,815	27.3
No labour	-	-	-	-	337	14.0	337	3.3
Total	5,960	100.0	1,949	100.0	2,404	100.0	10,313	100.0

Note: Excludes Born Before Arrival (BBA).

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

TABLE 6.14 MOTHERS WITH A PREVIOUS CAESAREAN SECTION OR OTHER UTERINE SURGERY, QUEENSLAND, 2009
METHOD OF BIRTH BY ONSET OF LABOUR^(a)

Onset of labour	Method of birth							
	Vaginal non-instrumental		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	760	54.1	115	46.2	1,308	14.3	2,183	20.2
Spontaneous - augmented	404	28.8	96	38.6	204	2.2	704	6.5
Induced	241	17.2	38	15.3	106	1.2	385	3.6
No labour	-	-	-	-	7,556	82.4	7,556	69.8
Total	1,405	100.0	249	100.0	9,174	100.0	10,828	100.0

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

TABLE 6.15 MOTHERS BIRTHING IN QUEENSLAND, 2009
SELECTED LABOUR AND BIRTH COMPLICATIONS

Complication ^(a)	Mothers	
	No.	%
Precipitate labour	15,100	24.8
Fetal distress and/or meconium liquor	11,679	19.1
Uterine inertia (incl. failure to progress)	5,152	8.4
Previous uterine scar	3,328	5.5
Primary post-partum haemorrhage	3,179	5.2
Prolonged second stage	2,701	4.4
Obstructed labour	2,244	3.7
Cord entanglement with/without compression	1,676	2.8
Retained placenta with/without haemorrhage	698	1.1
Breech presentation	437	0.7
Maternal distress	47	0.1
All mothers	61,023	

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

TABLE 6.16 SELECTED LABOUR AND BIRTH COMPLICATIONS, QUEENSLAND, 2009
FOLLOWING A PERIOD OF LABOUR

Selected complication ^(a)	Method of birth							
	Vaginal		Forceps/ Vacuum		Caesarean Section		Total	
	No.	%	No.	%	No.	%	No.	%
Perineal and other genital tract trauma	15,765	44.6	2,384	42.3	14	0.2	18,163	37.0
Fetal distress and/or meconium liquor	5,147	14.6	2,937	52.1	3,168	39.3	11,252	23.0
Uterine inertia (incl. failure to progress)	110	0.3	1,604	28.5	3,438	42.6	5,152	10.5
Long labour	767	2.2	2,035	36.1	637	7.9	3,439	7.0
Primary post-partum haemorrhage	1,897	5.4	449	8.0	392	4.9	2,738	5.6
Obstructed labour	614	1.7	443	7.9	1,187	14.7	2,244	4.6
Other obstetric trauma	474	1.3	81	1.4	90	1.1	645	1.3
Total babies born after a period of labour	35,331		5,636		8,064		49,031	

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

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

TABLE 6.17 MOTHERS BIRTHING IN QUEENSLAND, 2009
SELECTED PROCEDURES AND OPERATIONS PERFORMED
DURING PREGNANCY, LABOUR AND THE PUERPERIUM

Procedures and Operations ^(a)	Mothers	
	No.	%
Obstetric ultrasound	60,688	99.5
Monitoring of fetal heart during labour	34,826	57.1
Amniocentesis	971	1.6
Manual removal of Placenta	778	1.3
Administration of blood and blood products	493	0.8
Female sterilisation	170	0.3
Manipulation of fetal position and presentation	169	0.3
Chorionic villus sampling ^(b)	145	0.2
Insertion of cervical suture	142	0.2
Surgical postpartum evacuation of uterus	133	0.2
Pelvimetry (via CT and radiographic)	2	-
Total mothers	61,023	

(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, 2009
SELECTED PUERPERIUM COMPLICATIONS

Complication ^(a)	Mothers	
	No.	%
Disorders of the breast and/or lactation (excluding infection)	2,313	3.8
Anaemia	1,406	2.3
Venous complications	578	1.0
Hypertension complicating the puerperium	427	0.7
Puerperial pyrexia	380	0.6
Complications of obstetrical surgical wounds	301	0.5
Post-partum haemorrhage	160	0.3
Infection of genitourinary tract	115	0.2
Spinal and epidural anaesthesia induced headache	95	0.2
Infection of breast during the puerperium	31	0.1
Total mothers	61,023	100.0

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

TABLE 6.19 MOTHERS BIRTHING VAGINALLY, QUEENSLAND, 2009
GENITAL TRACT TRAUMA BY SURGICAL REPAIR

Genital tract trauma ^{(a) (b)}	Surgical repair ^(c)					
	Yes		No		Total	
	No.	%	No.	%	No.	%
Nil	-	-	11,939	59.0	11,939	29.3
Other Genital Trauma	15	0.1	-	-	15	0.0
Vaginal tear with intact perineum	361	1.8	63	0.3	424	1.0
Graze only ^(a)	590	2.9	4,840	23.9	5,430	13.3
1st degree laceration only	3,737	18.2	3,170	15.7	6,907	17.0
2nd degree laceration only	9,774	47.7	240	1.2	10,014	24.6
3rd degree laceration only	616	3.0	-	-	616	1.5
4th degree laceration only	50	0.2	-	-	50	0.1
Episiotomy only	4,778	23.3	-	-	4,778	11.7
Episiotomy and laceration ^(d)	563	2.8	-	-	563	1.4
Total	20,484	100.0	20,252	100.0	40,736	100.0

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

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

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

(d) May include episiotomies with lacerations, other trauma or labial and perineal grazes.

TABLE 6.20 MOTHERS BIRTHING VAGINALLY, QUEENSLAND, 2009
EPISIOTOMY BY SURGICAL REPAIR

Episiotomy ^(b)	Surgical repair ^(a)					
	Yes		No		Total	
	No.	%	No.	%	No.	%
Nil	15,143	73.9	20,252	100.0	35,395	86.9
Episiotomy only	4,778	23.3	-	-	4,778	11.7
Episiotomy and laceration ^(c)	563	2.8	-	-	563	1.4
Total	20,484	100.0	20,252	100.0	40,736	100.0

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

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

(c) May include episiotomies with lacerations, other trauma or labial and perineal grazes.

TABLE 6.21 MOTHERS AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION WITH A VAGINAL NON-INSTRUMENTAL BIRTH OF A SINGLETON TERM^(a) BABY, QUEENSLAND, 2009, GENITAL TRACT^(b) TRAUMA BY ACCOUCHEUR

	Accoucheur													
Genital tract trauma ^{(c) (d)}	Obstetrician		Other Medical officer		Midwife		Student midwife		Medical student		Other		Total ^(e)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Primiparous mothers														
Nil	8	8.8	27	7.8	606	13.2	70	8.3	20	10.2	-	-	731	12.1
Other Genital Trauma	-	-	-	-	1	0.0	-	-	-	-	-	-	1	0.0
Vaginal tear with intact perineum	1	1.1	6	1.7	101	2.2	15	1.8	5	2.6	-	-	128	2.1
Graze only ^(e)	7	7.7	33	9.5	695	15.1	167	19.9	38	19.4	-	-	941	15.5
1st degree laceration only	10	11.0	61	17.6	888	19.3	142	16.9	37	18.9	1	100.0	1,139	18.8
2nd degree laceration only	30	33.0	110	31.8	1,680	36.6	335	39.9	70	35.7	-	-	2,225	36.7
3rd degree laceration only	1	1.1	10	2.9	158	3.4	25	3.0	4	2.0	-	-	198	3.3
4th degree laceration only	1	1.1	1	0.3	13	0.3	5	0.6	-	-	-	-	20	0.3
Episiotomy only	29	31.9	86	24.9	378	8.2	66	7.9	20	10.2	-	-	579	9.6
Episiotomy and laceration ^(f)	4	4.4	12	3.5	71	1.6	15	1.8	2	1.0	-	-	104	1.7
Total	91	100.0	346	100.0	4,591	100.0	840	100.0	196	100.0	1	100.0	6,066	100.0
Multiparous mothers														
Nil	47	39.8	248	40.0	4,412	44.1	639	35.3	162	39.5	9	52.9	5,518	42.5
Other Genital Trauma	-	-	1	0.2	8	0.1	-	-	-	-	-	-	9	0.1
Vaginal tear with intact perineum	-	-	6	1.0	52	0.5	6	0.3	3	0.7	-	-	67	0.5
Graze only ^(e)	18	15.3	100	16.1	1,646	16.4	446	24.6	68	16.6	2	11.8	2,281	17.6
1st degree laceration only	14	11.9	98	15.8	1,635	16.3	308	17.0	71	17.3	4	23.5	2,130	16.4
2nd degree laceration only	26	22.0	122	19.7	1,988	19.9	359	19.8	96	23.4	2	11.8	2,594	20.0
3rd degree laceration only	1	0.9	4	0.7	90	0.9	13	0.7	2	0.5	-	-	110	0.9
4th degree laceration only	-	-	-	-	2	0.0	-	-	-	-	-	-	2	0.0
Episiotomy only	10	8.5	37	6.0	153	1.5	36	2.0	6	1.5	-	-	242	1.9
Episiotomy and laceration ^(f)	2	1.7	4	0.7	31	0.3	5	0.3	2	0.5	-	-	44	0.3
Total	118	100.0	620	100.0	10,017	100.0	1,812	100.0	410	100.0	17	100.0	12,997	100.0

Note: Excludes Born Before Arrival (BBA).

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

(b) Lower than but not including the cervix.

(c) In the case of multiple births, details of first birth are used.

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

(e) Includes mothers with not stated accoucher.

(f) May include labial and perineal graze.

TABLE 6.22 MOTHERS BIRTHING IN QUEENSLAND, 2009
SELECTED ANTENATAL ULTRASOUNDS

	Plurality of pregnancy					
	Singleton		Multiple		Total	
	No.	%	No.	%	No.	%
Nuchal translucency ultrasound	33,638	56.1	697	69.2	34,335	56.3
Morphology ultrasound scan	57,533	95.9	965	95.7	58,498	95.9
Assessment for chorionicity scan	2	0.0	612	60.7	614	1.0
Total Mothers	60,015		1,008		61,023	

TABLE 7.01 BIRTHS, QUEENSLAND, 2009
SEX BY OUTCOME

Sex	Outcome					
	Livebirth		Stillbirth		Total	
	No.	%	No.	%	No.	%
Male	31,938	51.8	248	55.5	32,186	51.9
Female	29,663	48.2	192	43.0	29,855	48.1
Indeterminate	3	-	7	1.6	10	0.0
Total	61,604	100.0	447	100.0	62,051	100.0

TABLE 7.02a

LIVEBIRTHS, QUEENSLAND, 2009
APGAR SCORE AT 1 MINUTE AND 5 MINUTES

Apgar score	Livebirths			
	1 minute		5 minutes	
	No.	%	No.	%
0	28	0.1	32	0.1
1 - 3	1,153	1.9	194	0.3
4 - 7	7,489	12.2	1,432	2.3
8 - 10	52,862	85.8	59,878	97.2
Total ^(a)	61,604	100.0	61,604	100.0

(a) Includes livebirths with not stated apgar score.

TABLE 7.02b

LIVEBIRTHS, QUEENSLAND, 2009

APGAR SCORE AT 1 MINUTE BY APGAR SCORE AT 5 MINUTES

Apgar score at 1 minute	Apgar score at 5 minutes									
	0		1-3		4-7		8-10		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%
0	9	28.1	11	5.7	8	0.6	-	-	28	0.1
1 - 3	23	71.9	151	77.8	566	39.5	412	0.7	1,153	1.9
4 - 7	-	-	18	9.3	748	52.2	6,721	11.2	7,489	12.2
8 - 10	-	-	9	4.6	109	7.6	52,742	88.1	52,862	85.8
Total ^(b)	32	100.0	194	100.0	1,432	100.0	59,878	100.0	61,604	100.0

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

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

TABLE 7.03 LIVEBIRTHS, QUEENSLAND, 2009
USE OF RESUSCITATION

Resuscitation used	Livebirths	
	No.	%
None	40,099	65.1
Routine suction only	5,790	9.4
At least one method other than routine suction	15,714	25.5
Total^(a)	61,604	100.0

(a) Includes babies with not stated resuscitation used.

TABLE 7.04 LIVEBIRTHS, QUEENSLAND, 2009
RESUSCITATION OTHER THAN ROUTINE SUCTION

Resuscitation used ^(a)	Livebirths	
	No.	%
Facial oxygen	10,924	17.7
Bag and mask	4,661	7.6
Aspiration of meconium	1,987	3.2
Intermittent positive pressure ventilation	647	1.1
Suction of meconium via endotracheal tube	443	0.7
Narcotic antagonist injection	163	0.3
External cardiac massage	156	0.3
Adrenalin/sodium bicarbonate/calcium	24	0.0
Other drugs	32	0.1
Other stimulations	763	1.2
Total livebirths	61,604	

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

TABLE 7.05 BIRTHS, QUEENSLAND, 2009
BIRTHWEIGHT BY INDIGENOUS STATUS OF MOTHER

Birthweight (grams)	Indigenous status of mother									
	Aboriginal		Torres Strait Islander		Aboriginal and Torres Strait Islander		Neither Aboriginal nor Torres Strait Islander		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	18	0.7	4	0.7	1	0.3	192	0.3	215	0.4
500 - 749	10	0.4	3	0.5	1	0.3	172	0.3	186	0.3
750 - 999	14	0.6	2	0.3	-	-	154	0.3	171	0.3
1,000 - 1,249	10	0.4	4	0.7	4	1.1	143	0.2	161	0.3
1,250 - 1,499	16	0.7	6	1.0	1	0.3	203	0.4	226	0.4
1,500 - 1,749	30	1.2	4	0.7	3	0.9	302	0.5	340	0.6
1,750 - 1,999	44	1.8	8	1.4	2	0.6	455	0.8	509	0.8
2,000 - 2,249	63	2.6	12	2.0	4	1.1	853	1.5	936	1.5
2,250 - 2,499	96	4.0	22	3.7	9	2.6	1,517	2.6	1,645	2.7
2,500 - 2,999	535	22.0	109	18.4	67	19.0	8,105	13.8	8,819	14.2
3,000 - 3,499	836	34.5	215	36.3	116	33.0	20,444	34.9	21,619	34.8
3,500 - 3,999	550	22.7	157	26.5	108	30.7	18,490	31.5	19,312	31.1
4,000 - 4,499	167	6.9	37	6.2	28	8.0	6,473	11.0	6,705	10.8
4,500 and over	37	1.5	10	1.7	8	2.3	1,140	1.9	1,196	1.9
Total ^(b)	2,427	100.0	593	100.0	352	100.0	58,653	100.0	62,051	100.0

(a) Includes mothers with not stated Indigenous status.

(b) Includes babies with not stated birthweight.

TABLE 7.06 BIRTHS, QUEENSLAND, 2009
GESTATION BY INDIGENOUS STATUS OF MOTHER

Gestation (weeks)	Indigenous status of mother									
	Aboriginal		Torres Strait Islander		Aboriginal and Torres Strait Islander		Neither Aboriginal nor Torres Strait Islander		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 22	13	0.5	-	-	1	0.3	135	0.2	149	0.2
22 - 24	13	0.5	8	1.4	1	0.3	176	0.3	198	0.3
25 - 27	14	0.6	2	0.3	2	0.6	171	0.3	190	0.3
28 - 31	36	1.5	16	2.7	2	0.6	477	0.8	531	0.9
32 - 36	231	9.5	50	8.4	19	5.4	4,072	6.9	4,378	7.1
37 - 41	2,103	86.7	514	86.7	324	92.1	53,218	90.7	56,177	90.5
42 and over	12	0.5	3	0.5	3	0.9	403	0.7	422	0.7
Total ^(b)	2,427	100.0	593	100.0	352	100.0	58,653	100.0	62,051	100.0

(a) Includes mothers with not stated Indigenous status.

(b) Includes babies with not stated gestation.

TABLE 7.07 SINGLETON BIRTHS, QUEENSLAND, 2009
BIRTHWEIGHT BY GESTATION

Birthweight (grams)	Gestation (weeks)															
	Less than 22		22-24		25-27		28-31		32-36		37-41		42 and over		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	111	88.8	53	34.9	7	4.5	6	1.5	-	-	-	-	-	-	178	0.3
500 - 749	12	9.6	80	52.6	31	19.8	10	2.5	3	0.1	-	-	-	-	136	0.2
750 - 999	2	1.6	18	11.8	77	49.0	40	10.0	4	0.1	-	-	-	-	141	0.2
1,000 - 1,249	-	-	-	-	35	22.3	68	17.0	21	0.6	-	-	-	-	124	0.2
1,250 - 1,499	-	-	-	-	5	3.2	109	27.3	49	1.5	-	-	-	-	163	0.3
1,500 - 1,749	-	-	-	-	1	0.6	100	25.0	116	3.5	3	0.0	-	-	220	0.4
1,750 - 1,999	-	-	-	-	-	-	46	11.5	252	7.5	52	0.1	-	-	350	0.6
2,000 - 2,249	-	-	-	-	-	-	14	3.5	454	13.5	202	0.4	-	-	671	1.1
2,250 - 2,499	-	-	-	-	1	0.6	7	1.8	571	17.0	721	1.3	-	-	1,300	2.2
2,500 - 2,999	-	-	-	-	-	-	-	-	1,205	35.8	6,925	12.5	13	3.1	8,144	13.6
3,000 - 3,499	-	-	-	-	-	-	-	-	554	16.5	20,734	37.4	104	24.6	21,395	35.7
3,500 - 3,999	-	-	-	-	-	-	-	-	100	3.0	19,024	34.4	163	38.6	19,287	32.1
4,000 - 4,499	-	-	-	-	-	-	-	-	19	0.6	6,566	11.9	116	27.5	6,701	11.2
4,500 and over	-	-	-	-	-	-	-	-	13	0.4	1,157	2.1	26	6.2	1,196	2.0
Total ^(b)	125	100.0	152	100.0	157	100.0	400	100.0	3,363	100.0	55,390	100.0	422	100.0	60,015	100.0

(a) Includes babies with not stated gestation.

(b) Includes babies with not stated birthweight.

TABLE 7.08 MULTIPLE BIRTHS, QUEENSLAND, 2009
BIRTHWEIGHT BY GESTATION

Birthweight (grams)	Gestation (weeks)													
	Less than 22		22-24		25-27		28-31		32-36		37-41		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	23	95.8	8	17.4	-	-	1	0.8	2	0.2	3	0.4	37	1.8
500 - 749	1	4.2	33	71.7	13	39.4	1	0.8	2	0.2	-	-	50	2.5
750 - 999	-	-	5	10.9	13	39.4	11	8.4	1	0.1	-	-	30	1.5
1000 - 1249	-	-	-	-	6	18.2	25	19.1	6	0.6	-	-	37	1.8
1250 - 1499	-	-	-	-	1	3.0	40	30.5	22	2.2	-	-	63	3.1
1500 - 1749	-	-	-	-	-	-	39	29.8	80	7.9	1	0.1	120	5.9
1750 - 1999	-	-	-	-	-	-	9	6.9	141	13.9	9	1.1	159	7.8
2000 - 2249	-	-	-	-	-	-	2	1.5	212	20.9	51	6.5	265	13.0
2250 - 2499	-	-	-	-	-	-	1	1	237	23.4	107	13.6	345	16.9
2500 - 2999	-	-	-	-	-	-	1	1	265	26.1	409	52.0	675	33.2
3000 - 3499	-	-	-	-	-	-	-	-	44	4.3	180	22.9	224	11.0
3500 - 3999	-	-	-	-	-	-	-	-	1	0.1	24	3.1	25	1.2
4000 - 4499	-	-	-	-	-	-	-	-	1	0.1	3	0.4	4	0.2
4500 and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total ^(b)	24	100.0	46	100.0	33	100.0	131	100.0	1,015	100.0	787	100.0	2,036	100.0

(a) Includes babies with not stated gestation.

(b) Includes babies with not stated birthweight.

TABLE 7.09

LIVEBIRTHS, QUEENSLAND, 2009
NEONATAL TREATMENT BY GESTATION

Neonatal treatment ^(a)	Gestation (weeks)									
	Less than 28		28 - 36		37 - 41		42 and over		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%
No neonatal treatment	89	30.1	1,043	21.7	48,771	87.0	368	88.3	50,276	81.6
Neonatal treatment	207	69.9	3,757	78.3	7,315	13.0	49	11.8	11,328	18.4
<i>Blood glucose monitoring</i>	135	65.2	2,598	69.2	3,928	53.7	30	61.2	6,691	59.1
<i>Intravenous fluid</i>	186	89.9	2,298	61.2	1,992	27.2	12	24.5	4,488	39.6
<i>Intramuscular/Intravenous antibiotics</i>	170	82.1	1,916	51.0	2,199	30.1	22	44.9	4,307	38.0
<i>Phototherapy</i>	136	65.7	1,515	40.3	1,270	17.4	6	12.2	2,927	25.8
<i>Oxygen</i>	151	73.0	908	24.2	944	12.9	5	10.2	2,008	17.7
<i>Ora/naso gastric feeding ^(c)</i>	55	26.6	1,146	30.5	495	6.8	3	6.1	1,699	15.0
<i>Mechanical ventilation</i>	196	94.7	475	12.6	247	3.4	1	2.0	919	8.1
<i>CPAP ^(c)</i>	35	16.9	328	8.7	108	1.5	1	2.0	472	4.2
<i>IA Line</i>	61	29.5	112	3.0	40	0.6	-	-	213	1.9
<i>Exchange transfusion</i>	-	-	7	0.2	5	0.1	-	-	12	0.1
<i>Other</i>	105	50.7	1,319	35.1	1,504	20.6	10	20.4	2,938	25.9
Total	296	100.0	4,800	100.0	56,086	100.0	417	100.0	61,604	100.0

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

(b) Includes babies with not stated gestation.

(c) Collected from 1 July 2009.

TABLE 7.10 LIVEBIRTHS, QUEENSLAND, 2009
NEONATAL SURVIVAL BY BIRTHWEIGHT

Age (days)	Birthweight (grams)											
	Less than 1,000		1,000-1,499		1,500-2,499		2,500-4,499		4,500 and over		Total ^(a)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
0	107	34.5	5	1.4	10	0.3	24	0.0	-	-	147	0.2
1	3	1.0	1	0.3	1	0.0	8	0.0	-	-	13	0.0
2	8	2.6	1	0.3	1	0.0	12	0.0	-	-	22	0.0
3	1	0.3	-	-	-	-	6	0.0	-	-	7	0.0
4	-	-	-	-	-	-	1	0.0	-	-	1	-
5	4	1.3	-	-	1	0.0	-	-	-	-	5	0.0
6	2	0.7	-	-	2	0.1	2	0.0	-	-	6	0.0
7	-	-	-	-	1	0.0	2	0.0	-	-	3	-
8 - 14	3	1.0	1	0.3	2	0.1	6	0.0	-	-	12	0.0
15 - 21	4	1.3	1	0.3	2	0.1	6	0.0	-	-	13	0.0
22 - 28	2	0.7	1	0.3	1	0.0	-	-	-	-	4	0.0
Over 28	176	56.8	348	97.2	3,358	99.4	56,287	99.9	1,195	100.0	61,371	99.6
Total	310	100.0	358	100.0	3,379	100.0	56,354	100.0	1,195	100.0	61,604	100.0

(a) Includes babies with not stated birthweight.

TABLE 7.11 LIVEBIRTHS, QUEENSLAND, 2009
SELECTED CONDITION CAUSING NEONATAL MORBIDITY

Condition ^(a)	Livebirths	
	No.	%
Disorders relating to short gestation & low birthweight	6,267	10.2
Other respiratory conditions (excluding respiratory distress syndrome)	3,824	6.2
Observation for other suspected diseases and conditions (includes suspected sepsis)	3,380	5.5
Perinatal jaundice requiring phototherapy (excluding jaundice due to isoimmunization)	2,584	4.2
Neonatal hypoglycaemia	2,353	3.8
Feeding problems in newborn	1,850	3.0
Respiratory distress syndrome	1,606	2.6
Slow fetal growth and fetal malnutrition	888	1.4
Infection specific to perinatal period, other and unspecified	517	0.8
Birth trauma	488	0.8
Intrauterine hypoxia and birth asphyxia	387	0.6
Haemolytic disease due to isoimmunisation	265	0.4
Disorders of conjunctiva	208	0.3
Neonatal withdrawal symptoms from maternal use of drugs of addiction	165	0.3
Total livebirths	61,604	

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

TABLE 7.12a **LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2009**
FLUID BABY RECEIVED DURING THE BIRTH EPISODE BY AGE OF MOTHER

Feeding Method ^(a)	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
Breast milk/colostrum only	2,156	68.0	32,731	73.7	8,425	70.6	43,312	72.8
Infant formula only	335	10.6	3,131	7.1	784	6.6	4,250	7.1
Breast milk/colostrum and infant formula	673	21.2	8,423	19.0	2,698	22.6	11,794	19.8
Breast milk/colostrum, other	-	-	15	0.0	2	0.0	17	0.0
Infant formula, other	1	0.0	3	0.0	-	-	4	0.0
Total Livebirths Discharged Home	3,172		44,390		11,929		59,491	

Note: Excludes Born Before Arrival (BBA).

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

TABLE 7.12b **LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2009**
FLUID BABY RECEIVED IN THE 24 HOURS PRIOR TO DISCHARGE BY AGE OF MOTHER

Feeding Method ^(a)	Age of mother (years)							
	Under 20		20 - 34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
Breast milk/colostrum only	2,304	72.6	35,308	79.5	9,266	77.7	46,878	78.8
Infant formula only	483	15.2	4,068	9.2	1,034	8.7	5,585	9.4
Breast milk/colostrum and infant formula	384	12.1	4,993	11.3	1,627	13.6	7,004	11.8
Breast milk/colostrum, other	-	-	6	0.0	-	-	6	0.0
Infant formula, other	1	0.0	3	0.0	-	-	4	0.0
Other only	-	-	1	0.0	-	-	1	0.0
Total Livebirths Discharged Home	3,172		44,390		11,929		59,491	

Note: Excludes Born Before Arrival (BBA).

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

Note: As of July 2007 collection of infant feeding method changed to multiple reporting, therefore resulting in a break in series.

TABLE 7.13a **LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2009**
FLUID BABY RECEIVED IN THE BIRTH EPISODE BY ACCOMMODATION STATUS OF MOTHER

Feeding Method ^(a)	Accommodation status of mother					
	Public		Private		Total	
	No.	%	No.	%	No.	%
Breast milk/colostrum	29,285	73.5	14,027	71.4	43,312	72.8
Infant formula only	3,347	8.4	903	4.6	4,250	7.1
Breast milk/colostrum and infant formula	7,118	17.9	4,676	23.8	11,794	19.8
Breast	11	0.0	6	0.0	17	0.0
Infant formula, other	3	0.0	1	0.0	4	0.0
Total Livebirths Discharged Home	39,849		19,642		59,491	

Note: Excludes Born Before Arrival (BBA).

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

TABLE 7.13b **LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2009**
FLUID BABY RECEIVED IN THE 24 HOURS PRIOR TO DISCHARGE BY ACCOMMODATION STATUS OF MOTHER

Feeding Method ^(a)	Accommodation status of mother					
	Public		Private		Total	
	No.	%	No.	%	No.	%
Breast milk/colostrum only	31,201	78.3	15,677	79.8	46,878	78.8
Infant formula only	4,228	10.6	1,357	6.9	5,585	9.4
Breast milk/colostrum and infant formula	4,401	11.0	2,603	13.3	7,004	11.8
Breast	5	0.0	1	0.0	6	0.0
Infant formula, other	3	0.0	1	0.0	4	0.0
Other only	-	-	1	0.0	1	0.0
Total Livebirths Discharged Home	39,849		19,642		59,491	

Note: Excludes Born Before Arrival (BBA).

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

Note: As of July 2007 collection of infant feeding method changed to multiple reporting, therefore resulting in a break in series.

TABLE 7.14a

LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2009
FLUID BABY RECEIVED DURING THE BIRTH EPISODE
BY NUMBER OF PREVIOUS BIRTHS OF MOTHER

Feeding Method ^(a)	Number of previous births							
	0		1 - 4		5 or more		Total	
	No.	%	No.	%	No.	%	No.	%
Breast milk/colostrum only	17,069	70.8	25,347	74.6	896	64.7	43,312	72.8
Infant formula only	987	4.1	3,047	9.0	216	15.6	4,250	7.1
Breast milk/colostrum and infant formula	5,992	24.9	5,533	16.3	269	19.4	11,794	19.8
Breast milk/colostrum,other	11	0.1	6	0.0	-	-	17	0.0
Infant formula,other	2	0.0	2	0.0	-	-	4	0.0
Total Livebirths Discharged Home	24,107		34,000		1,384		59,491	

Note: Excludes Born Before Arrival (BBA).

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

TABLE 7.14b

LIVEBIRTHS DISCHARGED HOME, QUEENSLAND, 2009
FLUID THE BABY RECEIVED IN THE 24 HOURS PRIOR TO DISCHARGE
BY NUMBER OF PREVIOUS BIRTHS OF MOTHER

Feeding Method ^(a)	Number of previous births						Total	
	0		1 - 4		5 or more			
	No.	%	No.	%	No.	%	No.	%
Breast milk/colostrum only	19,005	78.8	26,912	79.2	961	69.4	46,878	78.8
Infant formula only	1,574	6.5	3,772	11.1	239	17.3	5,585	9.4
Breast milk/colostrum and infant formula	3,520	14.6	3,300	9.7	184	13.3	7,004	11.8
Breast milk/colostrum,other	4	0.0	2	0.0	-	-	6	0.0
Infant formula,other	2	0.0	2	0.0	-	-	4	0.0
Other only	-	-	1	0.0	-	-	1	0.0
Total Livebirths Discharged Home	24,107		34,000		1,384		59,491	

Note: Excludes Born Before Arrival (BBA).

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

Note: As of July 2007 collection of infant feeding method changed to multiple reporting, therefore resulting in a break in series.

TABLE 7.15 BIRTHS, QUEENSLAND, 2009
SELECTED CONGENITAL ANOMALIES, NUMBERS AND RATES

Selected congenital anomalies ^(a) (ICD code) ^(b)	No.	Rate ^(c)
Anencephaly and similar malformations (Q00.0-Q00.22)	7	0.1
Encephalocele (Q01.0-Q01.9)	1	0.0
Microcephaly (Q02)	10	0.2
Congenital hydrocephalus (Q03.0-Q03.9)	26	0.4
Other congenital malformations of brain (Q04.0-Q04.9)	48	0.8
Spina bifida (Q05.0-Q05.9)	20	0.3
Other congenital malformations of spinal cord (Q06.0-Q06.9)	1	0.0
Other congenital malformations of nervous system (Q07.0-Q07.9)	8	0.1
Congenital malformations of eyelid, lacrimal apparatus and orbit (Q10.0-Q10.7)	9	0.2
Anophthalmos, microphthalmos and macrophthalmos (Q11.0-Q11.3)	7	0.1
Congenital lens malformations (Q12.0-Q12.9)	6	0.1
Congenital malformations of anterior segment of eye (Q13.0-Q13.9)	3	0.1
Other congenital malformations of eye (Q15.0-Q15.9)	6	0.1
Congenital malformations of ear causing impairment of hearing (Q16.0-Q16.9)	7	0.1
Other congenital malformations of ear (Q17.0-Q17.9)	57	0.9
Other congenital malformations of face and neck (Q18.0-Q18.9)	13	0.2
Congenital malformations of cardiac chambers and connections (Q20.0-Q20.9)	33	0.5
Congenital malformations of cardiac septa (Q21.0-Q21.9)	237	3.8
- Ventricular septal defect (Q21.00-Q21.09)	150	2.4
- Arterial septal defect (Q21.10-Q21.19)	100	1.6
Congenital malformations of pulmonary and tricuspid valves (Q22.0-Q22.9)	19	0.3
Congenital malformations of aortic and mitral valves (Q23.0-Q23.9)	27	0.4
Other congenital malformations of heart (Q24.0-Q24.9)	40	0.6
Congenital malformations of great arteries (Q25.0-Q25.9)	155	2.5
Congenital malformations of great veins (Q26.0-Q26.9)	5	0.1
Other congenital malformations of peripheral vascular system (Q27.0-Q27.9)	155	2.5
Other congenital malformations of circulatory system (Q28.0-Q28.9)	2	0.0
Congenital malformations of nose (Q30.0-Q30.9)	23	0.4
Congenital malformations of larynx (Q31.0-Q31.9)	13	0.2
Congenital malformations of trachea and bronchus (Q32.0-Q32.4)	3	0.1
Congenital malformations of lung (Q33.0-Q33.9)	48	0.8
Other congenital malformations of respiratory system (Q34.0-Q34.9)	2	0.0
Cleft palate (Q35.1-Q35.9)	29	0.5
Cleft lip (Q36.0-Q36.9)	19	0.3
Cleft palate with cleft lip (Q37.0-Q37.9)	27	0.4
Other congenital malformations of tongue, mouth and pharynx (Q38.0-Q38.8)	243	3.9
Congenital malformations of oesophagus (Q39.0-Q39.9)	21	0.3
Other congenital malformation of upper alimentary tract (Q40.0-Q40.9)	10	0.2
Congenital absence, atresia and stenosis of small intestine (Q41.0-Q41.9)	6	0.1
Congenital absence, atresia and stenosis of large intestine (Q42.0-Q42.9)	14	0.2
Other congenital malformations of intestine (Q43.0-Q43.9)	29	0.5
Congenital malformations of gallbladder, bile ducts and liver (Q44.0-Q44.79)	8	0.1
Congenital malformations of ovaries, fallopian tubes and broad ligaments (Q50.0-Q50.69)	5	0.1
Congenital malformations of uterus and cervix (Q51.0-Q51.9)	4	0.1
Other congenital malformations of female genitalia (Q52.0-Q52.9)	5	0.1
Undescended testicle (Q53.0-Q53.9)	180	2.9
Hypospadias (Q54.0-Q54.9)	141	2.3
Other congenital malformations of male genital organs (Q55.0-Q55.9)	30	0.5
Indeterminate sex and pseudohermaphroditism (Q56.0-Q56.4)	11	0.2
Renal agenesis and other reduction defects of kidney (Q60.0-Q60.6)	44	0.7
Cystic kidney disease (Q61.0-Q61.9)	38	0.6
Congenital obstructive defects of renal pelvis and congenital malformations of ureter (Q62.0-Q62.8)	89	1.4
Other congenital malformations of kidney (Q63.0-Q63.9)	26	0.4
Other congenital malformations of urinary system (Q64.0-Q64.9)	18	0.3
- Epispadias (Q64.0)	2	0.0

TABLE 7.15 BIRTHS, QUEENSLAND, 2009
SELECTED CONGENITAL ANOMALIES, NUMBERS AND RATES

Selected congenital anomalies ^(a) (ICD code) ^(b)	No.	Rate ^(c)
Congenital deformities of hip (Q65.0-Q65.9)	167	2.7
- <i>Congenital dislocation of hip, unilateral</i> (Q65.0)	34	0.6
- <i>Congenital dislocation of hip, bilateral</i> (Q65.1)	18	0.3
- <i>Congenital subluxation of hip, unilateral</i> (Q65.3)	1	0.0
Congenital deformities of feet (Q66.0-Q66.9)	550	8.9
- <i>Talipes equinovarus</i> (Q66.0)	218	3.5
- <i>Talipes calcaneovarus</i> (Q66.1)	8	0.1
- <i>Talipes calcaneovalgus</i> (Q66.4)	89	1.4
Congenital musculoskeletal deformities of head, face, spine and chest (Q67.0-Q67.8)	23	0.4
Other congenital musculoskeletal deformities (Q68.0-Q68.8)	30	0.5
Polydactyly (Q69.0-Q69.9)	44	0.7
Syndactyly (Q70.0-Q70.9)	40	0.6
Reduction defects of upper limb (Q71.0-Q71.9)	20	0.3
Reduction defects of lower limb (Q72.0-Q72.9)	13	0.2
Reduction defects of unspecified limb (Q73.0-Q73.89)	1	0.0
Other congenital malformations of limb(s) (Q74.0-Q74.9)	36	0.6
Other congenital malformations of skull and face bones (Q75.0-Q75.9)	36	0.6
Congenital malformations of spine and bony thorax (Q76.0-Q76.9)	21	0.3
Osteochondrodysplasia with defects of growth of tubular bones and spine (Q77.0-Q77.9)	5	0.1
Other osteochondrodysplasias (Q78.0-Q78.9)	3	0.1
Congenital malformations of the musculoskeletal system, not elsewhere classified (Q79.0-Q79.9)	83	1.3
- <i>Congenital diaphragmatic hernia</i> (Q79.0)	19	0.3
- <i>Gastroschisis</i> (Q79.3)	35	0.6
Congenital ichthyosis (Q80.0-Q80.9)	2	0.0
Epidermolysis bullosa (Q81.0-Q81.9)	3	0.1
Other congenital malformations of skin (Q82.0-Q82.9)	355	5.7
Congenital malformations of breast (Q83.0-Q83.9)	7	0.1
Other congenital malformations of integument (Q84.0-Q84.9)	122	2.0
Phakomatoses, not elsewhere classified (Q85.0-Q85.9)	2	0.0
Congenital malformation syndromes due to known exogenous causes, nec (Q86.0-Q86.89)	5	0.1
Other specified congenital malformation syndromes affecting multiple systems (Q87.0-Q87.89)	25	0.4
Other congenital malformations, not elsewhere classified (Q89.0-Q89.9)	317	5.1
Down's syndrome (Q90.0-Q90.9)	66	1.1
Edwards' syndrome and Patau's syndrome (Q91.0-Q91.7)	21	0.3
Other trisomies and partial trisomies of the autosomes, not elsewhere classified (Q92.0-Q92.9)	13	0.2
Monosomies and deletions from the autosomes, not elsewhere classified (Q93.0-Q93.9)	2	0.0
Balanced rearrangements and structural markers, not elsewhere classified (Q95.0-Q95.9)	4	0.1
Turner's syndrome (Q96.0-Q96.9)	14	0.2
Other sex chromosome abnormalities, female phenotype, not elsewhere classified (Q97.0-Q97.9)	1	0.0
Other sex chromosome abnormalities, male phenotype, not elsewhere classified (Q98.0-Q98.9)	7	0.1
Other chromosome abnormalities, not elsewhere classified (Q99.0-Q99.9)	7	0.1
Lymphangioma, any site (D18.1)	3	0.1
Clicking hip (R29.4)	124	2.0
Births with at least one anomaly	3,073	49.5
All births	62,051	-

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

(b) ICD-10-AM 6th edition is used for coding the congenital anomalies from 1 July 2008.

(c) Per 1,000 births.

TABLE 8.01 **MOTHERS BIRTHING IN QUEENSLAND, 2009**
DISTRICT OF USUAL RESIDENCE OF MOTHER BY TYPE OF FACILITY AND ACCOMMODATION

District of usual residence of mother	Type of facility/accommodation													
	Public facility													
	Public		Private		Total ^(a)		Private facility		Homebirths		Born Before Arrival		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	2,794	6.8	94	7.3	2,888	6.8	619	3.4	3	2.4	26	7.1	3,536	5.8
Cape York	231	0.6	2	0.2	233	0.6	19	0.1	-	-	-	-	252	0.4
Central Queensland	2,129	5.2	103	7.9	2,232	5.3	845	4.6	4	3.3	15	4.1	3,096	5.1
Central West	108	0.3	25	1.9	133	0.3	38	0.2	-	-	-	-	171	0.3
Darling Downs-West Moreton	5,521	13.5	182	14.0	5,703	13.5	1,697	9.3	26	21.1	45	12.3	7,471	12.2
Gold Coast	3,396	8.3	36	2.8	3,432	8.1	2,081	11.4	14	11.4	26	7.1	5,553	9.1
Mackay	1,573	3.9	126	9.7	1,699	4.0	817	4.5	5	4.1	14	3.8	2,535	4.2
Metro North	6,834	16.7	212	16.4	7,046	16.7	4,419	24.1	25	20.3	63	17.3	11,553	18.9
Metro South	10,097	24.7	56	4.3	10,153	24.1	4,934	26.9	20	16.3	102	28.0	15,209	24.9
Mt Isa	487	1.2	96	7.4	583	1.4	29	0.2	-	-	7	1.9	619	1.0
South West	343	0.8	7	0.5	350	0.8	98	0.5	-	-	1	0.3	449	0.7
Sunshine Coast	2,747	6.7	30	2.3	2,777	6.6	1,222	6.7	21	17.1	29	8.0	4,049	6.6
Torres Strait-Northern Peninsula	292	0.7	-	-	292	0.7	3	0.0	-	-	2	0.6	297	0.5
Townsville	2,222	5.4	39	3.0	2,261	5.4	1,037	5.7	2	1.6	22	6.0	3,322	5.4
Wide Bay	1,924	4.7	285	22.0	2,209	5.2	58	0.3	1	0.8	13	3.6	2,281	3.7
Interstate/Overseas	208	0.5	4	0.3	212	0.5	412	2.3	2	1.6	-	-	626	1.0
Total	40,910	100.0	1,297	100.0	42,207	100.0	18,328	100.0	123	100.0	365	100.0	61,023	100.0

(a) Includes those mothers with not stated accommodation type.

(b) Includes those mothers with not stated facility type.

TABLE 8.02 MOTHERS BIRTHING IN QUEENSLAND, 2009
AGE OF MOTHER BY TYPE OF FACILITY AND ACCOMMODATION

Age of mother (years)	Type of facility/accommodation													
	Public facility													
	Public		Private		Total ^(a)		Private facility		Homebirths		Born Before Arrival		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Under 15	21	0.1	-	-	21	0.1	-	-	-	-	-	-	21	0.0
15 - 19	3,203	7.8	22	1.7	3,225	7.6	70	0.4	1	0.8	23	6.3	3,319	5.4
20 - 24	9,470	23.2	147	11.3	9,617	22.8	856	4.7	6	4.9	68	18.6	10,547	17.3
25 - 29	12,356	30.2	379	29.2	12,735	30.2	4,444	24.3	38	30.9	83	22.7	17,300	28.4
30 - 34	9,528	23.3	459	35.4	9,987	23.7	7,526	41.1	39	31.7	124	34.0	17,676	29.0
35 - 39	5,274	12.9	244	18.8	5,518	13.1	4,521	24.7	31	25.2	57	15.6	10,127	16.6
40 - 44	1,025	2.5	44	3.4	1,069	2.5	864	4.7	8	6.5	9	2.5	1,950	3.2
45 and over	33	0.1	2	0.2	35	0.1	47	0.3	-	-	1	0.3	83	0.1
Total	40,910	100.0	1,297	100.0	42,207	100.0	18,328	100.0	123	100.0	365	100.0	61,023	100.0

(a) Includes those mothers with not stated accommodation type.

(b) Includes those mothers with not stated facility type.

TABLE 8.03

MOTHERS BIRTHING IN QUEENSLAND, 2009

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

Onset of labour	Type of facility/accommodation													
	Public facility													
	Public		Private		Total ^(b)		Private facility		Homebirths		Born Before Arrival		Total ^(c)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Spontaneous - not augmented	16,693	40.8	395	30.5	17,088	40.5	3,833	20.9	123	100.0	365	100.0	21,409	35.1
Spontaneous - augmented	9,637	23.6	281	21.7	9,918	23.5	3,513	19.2	-	-	-	-	13,431	22.0
Induced	8,701	21.3	278	21.4	8,979	21.3	4,682	25.6	-	-	-	-	13,661	22.4
No labour	5,878	14.4	343	26.5	6,221	14.7	6,298	34.4	-	-	-	-	12,519	20.5
Total	40,910	100.0	1,297	100.0	42,207	100.0	18,328	100.0	123	100.0	365	100.0	61,023	100.0

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

(b) Includes those mothers with not stated accommodation type.

(c) Includes those mothers with not stated facility type.

TABLE 8.04

BABIES BORN IN QUEENSLAND, 2009

METHOD OF BIRTH BY TYPE OF FACILITY AND ACCOMMODATION

Method of birth	Type of facility/accommodation													
	Public facility													
	Public		Private		Total ^(a)		Private facility		Homebirths		Born Before Arrival		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Vaginal non-instrumental	26,716	64.4	691	52.2	27,407	64.0	7,435	39.6	123	100.0	366	100.0	35,331	56.9
Forceps	592	1.4	21	1.6	613	1.4	529	2.8	-	-	-	-	1,142	1.8
Vacuum extraction	2,732	6.6	93	7.0	2,825	6.6	1,669	8.9	-	-	-	-	4,494	7.2
LSCS	11,359	27.4	515	38.9	11,874	27.8	9,118	48.6	-	-	-	-	20,992	33.8
Classical CS	72	0.2	4	0.3	76	0.2	16	0.1	-	-	-	-	92	0.2
Total	41,471	100.0	1,324	100.0	42,795	100.0	18,767	100.0	123	100.0	366	100.0	62,051	100.0

(a) Includes those mothers with not stated accommodation type.

(b) Includes those mothers with not stated facility type.

TABLE 8.05 **MOTHERS BIRTHING IN QUEENSLAND, 2009 - HEALTH SERVICE DISTRICT OF**
USUAL RESIDENCE OF MOTHER BY HEALTH SERVICE DISTRICT OF FACILITY OF BIRTH^(a)

District of usual residence of mother	Health Service District of place of birth																	
	Cairns and Hinterland		Cape York		Central Queensland		Central West		Darling Downs - West Moreton		Gold Coast		Mackay		Mater Public Hospitals		Metro North	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	3,474	89.5	-	-	2	0.1	-	-	1	0.0	-	-	1	0.0	8	0.2	5	0.0
Cape York	229	5.9	4	100.0	-	-	-	-	-	-	2	0.0	3	0.1	1	0.0	1	0.0
Central Queensland	4	0.1	-	-	2,917	94.5	1	1.1	14	0.2	6	0.1	25	1.1	6	0.1	52	0.5
Central West	-	-	-	-	22	0.7	92	96.8	11	0.2	2	0.0	-	-	2	0.0	11	0.1
Darling Downs-West Moreton	-	-	-	-	5	0.2	-	-	6,525	91.6	16	0.3	-	-	357	7.5	232	2.0
Gold Coast	1	0.0	-	-	-	-	-	-	-	-	5,113	89.4	-	-	67	1.4	41	0.4
Mackay	4	0.1	-	-	84	2.7	-	-	4	0.1	4	0.1	2,325	98.2	3	0.1	14	0.1
Metro North	-	-	-	-	-	-	-	-	82	1.2	7	0.1	1	0.0	163	3.4	9,724	83.5
Metro South	3	0.1	-	-	-	-	1	1.1	219	3.1	225	3.9	-	-	4,080	85.6	1,117	9.6
Mt Isa	21	0.5	-	-	2	0.1	-	-	2	0.0	4	0.1	1	0.0	1	0.0	6	0.1
South West	-	-	-	-	8	0.3	1	1.1	133	1.9	2	0.0	-	-	6	0.1	12	0.1
Sunshine Coast	-	-	-	-	-	-	-	-	12	0.2	3	0.1	-	-	13	0.3	308	2.7
Torres Strait-Northern Peninsula	125	3.2	-	-	-	-	-	-	1	0.0	-	-	1	0.0	2	0.0	-	-
Townsville	8	0.2	-	-	2	0.1	-	-	-	-	2	0.0	4	0.2	4	0.1	1	0.0
Wide Bay	-	-	-	-	40	1.3	-	-	12	0.2	4	0.1	3	0.1	8	0.2	75	0.6
Interstate Overseas	14	0.4	-	-	4	0.1	-	-	105	1.5	330	5.8	2	0.1	43	0.9	40	0.3
Total	3,883	100.0	4	100.0	3,086	100.0	95	100.0	7,121	100.0	5,720	100.0	2,367	100.0	4,764	100.0	11,641	100.0

District of usual residence of mother	Health Service District of place of birth																		Total ^(b)
	Metro South		Mt Isa		South West		Sunshine Coast		Torres Strait- Northern Peninsula		Townsville		Wide Bay		Home Births				
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%			
Cairns and Hinterland	2	0.0	-	-	-	-	1	0.0	-	-	39	1.1	-	-	3	2.4	3,536	5.8	
Cape York	3	0.0	1	0.2	-	-	4	0.1	-	-	3	0.1	1.0	0.1	-	-	252	0.4	
Central Queensland	25	0.2	1	0.2	4	1.4	22	0.6	-	-	6	0.2	9.0	0.4	4	3.3	3,096	5.1	
Central West	7	0.1	5	0.9	5	1.8	1	0.0	-	-	12	0.3	1.0	0.1	-	-	171	0.3	
Darling Downs-West Moreton	278	2.4	1	0.2	6	2.1	21	0.5	-	-	1	0.0	3.0	0.1	26	21.1	7,471	12.2	
Gold Coast	315	2.7	-	-	-	-	2	0.1	-	-	-	-	-	-	14	11.4	5,553	9.1	
Mackay	6	0.1	-	-	-	-	5	0.1	-	-	77	2.2	4.0	0.2	5	4.1	2,535	4.2	
Metro North	1,479	12.6	1	0.2	-	-	69	1.8	-	-	1	0.0	1.0	0.1	25	20.3	11,553	18.9	
Metro South	9,532	81.2	-	-	-	-	10	0.3	-	-	1	0.0	1.0	0.1	20	16.3	15,209	24.9	
Mt Isa	5	0.0	526	97.1	-	-	5	0.1	-	-	46	1.3	-	-	-	-	619	1.0	
South West	18	0.2	-	-	258	92.1	6	0.2	-	-	1	0.0	4.0	0.2	-	-	449	0.7	
Sunshine Coast	27	0.2	-	-	-	-	3,661	95.0	-	-	-	-	4.0	0.2	21	17.1	4,049	6.6	
Torres Strait-Northern Peninsula	-	-	-	-	-	-	1	0.0	158	90.8	9	0.3	-	-	-	-	297	0.5	
Townsville	1	0.0	2	0.4	2	0.7	1	0.0	1	0.6	3,291	94.1	1.0	0.1	2	1.6	3,322	5.4	
Wide Bay	9	0.1	-	-	-	-	35	0.9	-	-	2	0.1	2,092.0	98.5	1	0.8	2,281	3.7	
Interstate Overseas	38	0.3	5	0.9	5	1.8	11	0.3	15	8.6	9	0.3	3.0	0.1	2	1.6	626	1.0	
Total	11,745	100.0	542	100.0	280	100.0	3,855	100.0	174	100.0	3,499	100.0	2,124.0	100.0	123	100.0	61,023	100.0	

(a) The District of birth for planned homebirths has been included in the District of usual residence.

(b) Includes mothers who birthed at other or not stated place of birth.

TABLE 8.06 **LIVEBIRTHS TRANSFERRED, QUEENSLAND, 2009**
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 one		Level two		Level three		Other ^(a)		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
Level one	40	19.7	192	31.9	33	5.5	6	20.0	271	18.8
Level two	80	39.4	43	7.1	477	78.7	18	60.0	618	42.9
Level three	81	39.9	332	55.2	9	1.5	5	16.7	427	29.6
Other ^(b)	2	1.0	35	5.8	87	14.4	1	3.3	125	8.7
Total	203	100.0	602	100.0	606	100.0	30	100.0	1,441	100.0

Note: Excludes Born Before Arrival (BBA).

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

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

TABLE 8.07 MOTHERS TRANSFERRED ANTENATALLY, QUEENSLAND, 2009
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 one		Level two		Level three		Other ^(a)		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%
Level one	51	57.3	737	59.9	292	41.0	-	-	1,080	52.8
Level two	13	14.6	91	7.4	307	43.1	-	-	411	20.1
Level three	4	4.5	54	4.4	5	0.7	2	18.2	65	3.2
Other ^(a)	21	23.6	349	28.4	109	15.3	9	81.8	488	23.9
Total	89	100.0	1,231	100.0	713	100.0	11	100.0	2,044	100.0

Note: Excludes Born Before Arrival (BBA).

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

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

TABLE 8.08 **MOTHERS BIRTHING IN QUEENSLAND, 2009 - HEALTH SERVICE DISTRICT OF USUAL RESIDENCE OF MOTHER BY AGE OF MOTHER AT BIRTH**

District of usual residence of mother	Maternal Age							
	Less than 20		20-34		35 and over		Total	
	No.	%	No.	%	No.	%	No.	%
Cairns and Hinterland	296	8.9	2,529	5.6	711	5.9	3,536	5.8
Cape York	33	1.0	190	0.4	29	0.2	252	0.4
Central Queensland	251	7.5	2,414	5.3	431	3.5	3,096	5.1
Central West	10	0.3	136	0.3	25	0.2	171	0.3
Darling Downs-West Moreton	635	19.0	5,713	12.6	1,123	9.2	7,471	12.2
Gold Coast	183	5.5	4,143	9.1	1,227	10.1	5,553	9.1
Mackay	142	4.3	2,002	4.4	391	3.2	2,535	4.2
Metro North	400	12.0	8,331	18.3	2,822	23.2	11,553	18.9
Metro South	650	19.5	11,293	24.8	3,266	26.9	15,209	24.9
Mt Isa	74	2.2	461	1.0	84	0.7	619	1.0
South West	22	0.7	358	0.8	69	0.6	449	0.7
Sunshine Coast	161	4.8	2,958	6.5	930	7.7	4,049	6.6
Torres Strait-Northern Peninsula	41	1.2	219	0.5	37	0.3	297	0.5
Townsville	223	6.7	2,587	5.7	512	4.2	3,322	5.4
Wide Bay	196	5.9	1,744	3.8	341	2.8	2,281	3.7
Interstate Overseas	23	0.7	443	1.0	160	1.3	626	1.0
Total^(a)	3,340	100.0	45,523	100.0	12,160	100.0	61,023	100.0

(a) Includes mothers with not stated place of usual residence.

**TABLE 8.09 BABIES BORN IN QUEENSLAND, 2009
BY FACILITY OF BIRTH TYPE & NAME**

Facility of birth type and name	Total	
	No.	%
Public Facilities		
Atherton	206	0.3
Aurukun PHC	1	0.0
Ayr	139	0.2
Badu Island Primary Health Care Centre	1	0.0
Bamaga	1	0.0
Beaudesert	1	0.0
Biggenden	2	0.0
Biloela	111	0.2
Blackwater	2	0.0
Boonah	1	0.0
Bowen	9	0.0
Bundaberg	1,142	1.8
Caboolture	1,949	3.1
Cairns	2,604	4.2
Capricorn Coast	3	0.0
Charleville	74	0.1
Charters Towers	42	0.1
Cherbourg	1	0.0
Childers	1	0.0
Chinchilla	71	0.1
Cooktown	3	0.0
Cunnamulla	6	0.0
Dalby	245	0.4
Dirranbandi	1	0.0
Doomadgee	1	0.0
Dysart	2	0.0
Emerald	310	0.5
Gatton	1	0.0
Gayndah	1	0.0
Gin Gin	1	0.0
Gladstone	485	0.8
Gold Coast	3,265	5.3
Gold Coast Hospital Birthing Centre	131	0.2
Goondiwindi	87	0.1
Gympie	344	0.6
Hervey Bay	991	1.6
Ingham	10	0.0
Innisfail	294	0.5
Ipswich	2,572	4.1
Jandowae	1	0.0
Joyce Palmer HS	5	0.0
Kingaroy	394	0.6
Laidley	1	0.0
Logan	3,458	5.6
Longreach	95	0.2
Mackay	1,190	1.9
Mackay Base Hospital Birthing Centre	95	0.2
Maleny	1	0.0
Mareeba	124	0.2
Marie Rose Centre	4	0.0
Maryborough	1	0.0
Mater Mothers' Public	4,844	7.8
Miles	1	0.0

**TABLE 8.09 BABIES BORN IN QUEENSLAND, 2009
BY FACILITY OF BIRTH TYPE & NAME**

Facility of birth type and name	Total	
	No.	%
Millmerran	2	0.0
Moranbah	3	0.0
Mossman	10	0.0
Mount Isa	536	0.9
Mount Morgan	2	0.0
Moura	2	0.0
Mungindi	2	0.0
Murgon	1	0.0
Murray island Medical Aid Post	2	0.0
Nambour	2,209	3.6
Normanton	3	0.0
Princess Alexandra	1	0.0
Proserpine	303	0.5
Quilpie	1	0.0
Redcliffe	1,552	2.5
Redland	2,029	3.3
Rockhampton	1,317	2.1
Roma	133	0.2
Royal Brisbane & Women's Birthing Centre	272	0.4
Royal Brisbane and Women's	4,317	7.0
Saibai Island Primary Health Care Centre	7	0.0
Sarina	1	0.0
Springsure	2	0.0
St George	62	0.1
Stanthorpe	147	0.2
Surat	1	0.0
Theodore	21	0.0
Thursday Island	162	0.3
Toowoomba	1,880	3.0
Townsville	2,155	3.5
Townsville Hospital Birthing Centre	84	0.1
Tully	17	0.0
Warwick	225	0.4
Woorabinda	2	0.0
Yarrabah	6	0.0
Yeppoon	1	0.0
Public Facilities Total	42,795	69.0
Private Facilities	18,767	30.2
Homebirths	123	0.2
Born Before Arrival (BBA)	366	0.6
Total ^(a)	62,051	100.0

(a) Includes babies with not stated facility of birth.

TABLE 9.01 MOTHERS BIRTHING IN QUEENSLAND, 2009
SEPARATION STATUS OF MOTHER

Separation status of mother	Mothers	
	No.	%
Discharged	60,003	98.9
Transferred	531	0.9
Homebirth	123	0.2
Died	1	-
Total ^(a)	60,658	100.0

Note: Excludes Born Before Arrival (BBA).

(a) Includes mothers with not stated separation status.

TABLE 9.02 BIRTHS IN QUEENSLAND, 2009
SEPARATION STATUS OF BABY

Separation status of baby	Births	
	No.	%
Discharged	59,491	96.4
Transferred	1,437	2.3
Homebirth	123	0.2
Died ^(a)	634	1.0
Total ^(b)	61,685	100.0

Note: Excludes Born Before Arrival (BBA).

(a) Includes stillbirths.

(b) Includes not stated separation status.

TABLE 9.03

MOTHERS DISCHARGED HOME ^(a) AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2009
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		Total ^(b)	
	Public		Private		Total		No.	%	No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%
0	2,489	6.2	36	2.8	2,525	6.1	51	0.3	2,576	4.3
1	9,913	24.5	178	13.9	10,091	24.2	215	1.2	10,306	17.2
2	12,033	29.7	297	23.2	12,330	29.5	1,066	5.8	13,396	22.3
3	8,885	22.0	384	30.0	9,269	22.2	4,072	22.3	13,341	22.2
4	4,347	10.7	232	18.1	4,579	11.0	7,381	40.4	11,960	19.9
5	1,655	4.1	97	7.6	1,752	4.2	4,438	24.3	6,190	10.3
6	606	1.5	32	2.5	638	1.5	757	4.2	1,395	2.3
7	267	0.7	14	1.1	281	0.7	174	1.0	455	0.8
8	110	0.3	7	0.6	117	0.3	51	0.3	168	0.3
9	65	0.2	3	0.2	68	0.2	18	0.1	86	0.1
10	29	0.1	-	-	29	0.1	15	0.1	44	0.1
11-20	55	0.1	2	0.2	57	0.1	20	0.1	77	0.1
21 and over	8	0.0	-	-	8	0.0	1	0.0	9	0.0
Total	40,462	100.0	1,282	100.0	41,744	100.0	18,259	100.0	60,003	100.0
Average postnatal length of stay (days)	2.3		2.9		2.4		4.0		2.9	

Note: Excludes Born Before Arrival (BBA).

(a) Excludes inter-facility transfers.

(b) Includes not stated facility type.

TABLE 9.04 **MOTHERS DISCHARGED HOME ^(a) AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2009**
POSTNATAL LENGTH OF STAY OF MOTHER BY NUMBER OF PREVIOUS PREGNANCIES ^(b)

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	385	1.6	1,028	5.2	607	6.5	298	8.1	144	9.5	114	8.1	2,576	4.3
1	2,354	9.7	3,773	19.2	2,217	23.6	1,025	28.0	461	30.4	476	33.6	10,306	17.2
2	5,049	20.7	4,514	23.0	2,173	23.1	912	24.9	372	24.5	376	26.5	13,396	22.3
3	5,877	24.1	4,336	22.1	1,945	20.7	689	18.8	266	17.5	228	16.1	13,341	22.2
4	5,889	24.2	3,809	19.4	1,538	16.4	461	12.6	135	8.9	128	9.0	11,960	19.9
5	3,413	14.0	1,750	8.9	708	7.5	188	5.1	79	5.2	52	3.7	6,190	10.3
6	911	3.7	273	1.4	118	1.3	41	1.1	34	2.2	18	1.3	1,395	2.3
7	279	1.1	91	0.5	38	0.4	16	0.4	14	0.9	17	1.2	455	0.8
8	91	0.4	33	0.2	21	0.2	15	0.4	5	0.3	3	0.2	168	0.3
9	54	0.2	17	0.1	8	0.1	5	0.1	1	0.1	1	0.1	86	0.1
10	25	0.1	9	0.1	4	0.0	3	0.1	3	0.2	-	-	44	0.1
11-20	34	0.1	17	0.1	12	0.1	7	0.2	3	0.2	4	0.3	77	0.1
21 and over	8	0.0	-	-	-	-	1	0.0	-	-	-	-	9	0.0
Total	24,369	100.0	19,650	100.0	9,389	100.0	3,661	100.0	1,517	100.0	1,417	100.0	60,003	100.0
Average postnatal length of stay (days)	3.3		2.7		2.5		2.3		2.2		2.1		2.9	

Note: Excludes Born Before Arrival (BBA).

(a) Excludes inter-facility transfers.

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

TABLE 9.05 **MOTHERS DISCHARGED HOME^(a) AFTER BIRTHING IN A FACILITY, QUEENSLAND, 2009**
POSTNATAL LENGTH OF STAY OF MOTHER BY METHOD OF BIRTH^(b)

Postnatal length of stay of mother (days)	Method of birth											
	Vaginal non-instrumental		Forceps		Vacuum extraction		LSCS		Classical CS		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
0	2,518	7.3	6	0.5	46	1.0	5	0.0	1	1.2	2,576	4.3
1	9,544	27.8	71	6.4	510	11.5	180	0.9	1	1.2	10,306	17.2
2	9,716	28.3	221	19.8	1,074	24.2	2,374	11.9	11	12.8	13,396	22.3
3	6,757	19.7	271	24.3	1,254	28.3	5,048	25.2	11	12.8	13,341	22.2
4	4,310	12.6	364	32.6	1,134	25.6	6,129	30.6	23	26.7	11,960	19.9
5	1,005	2.9	120	10.8	281	6.3	4,763	23.8	21	24.4	6,190	10.3
6	297	0.9	48	4.3	84	1.9	961	4.8	5	5.8	1,395	2.3
7	125	0.4	9	0.8	36	0.8	279	1.4	6	7.0	455	0.8
8	32	0.1	4	0.4	4	0.1	127	0.6	1	1.2	168	0.3
9	12	0.0	-	-	8	0.2	64	0.3	2	2.3	86	0.1
10	6	0.0	1	0.1	2	0.1	34	0.2	1	1.2	44	0.1
11 - 20	17	0.1	1	0.1	2	0.1	54	0.3	3	3.5	77	0.1
21 and over	5	0.0	-	-	1	0.0	3	0.0	-	-	9	0.0
Total	34,344	100.0	1,116	100.0	4,436	100.0	20,021	100.0	86	100.0	60,003	100.0
Average postnatal length of stay	2.2		3.4		3.0		3.9		4.7		6.6	

Note: Excludes Born Before Arrival (BBA).

(a) Excludes inter-facility transfers.

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

TABLE 9.06 FACILITY LIVEBIRTHS DISCHARGED HOME ^(a), QUEENSLAND, 2009
LENGTH OF STAY BY BIRTHWEIGHT

Length of stay of baby (days)	Birthweight (grams)											
	Less than		1,000-1,499		1,500-2,499		2,500-4,499		4,500 and over		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
0	-	-	-	-	16	0.6	2,304	4.2	21	1.8	2,341	3.9
1	-	-	-	-	74	2.6	9,533	17.3	180	15.4	9,787	16.5
2	-	-	-	-	219	7.6	12,280	22.2	283	24.2	12,782	21.5
3	-	-	-	-	228	7.9	12,166	22.0	276	23.6	12,670	21.3
4	-	-	-	-	293	10.2	10,755	19.5	232	19.8	11,281	19.0
5	-	-	-	-	251	8.7	5,486	9.9	107	9.1	5,845	9.8
6	-	-	-	-	190	6.6	1,198	2.2	37	3.2	1,425	2.4
7	-	-	-	-	124	4.3	470	0.9	9	0.8	603	1.0
8	-	-	-	-	94	3.3	234	0.4	5	0.4	333	0.6
9	-	-	-	-	80	2.8	123	0.2	5	0.4	208	0.4
10	-	-	-	-	75	2.6	96	0.2	3	0.3	174	0.3
11 - 20	-	-	-	-	664	23.0	448	0.8	12	1.0	1,124	1.9
21 and over	73	100.0	146	100.0	576	20.0	121	0.2	2	0.2	918	1.5
Total	73	100.0	146	100.0	2,884	100.0	55,214	100.0	1,172	100.0	59,491	100.0
Average length of stay (days)	101.4		50.0		12.2		3.0		3.1		3.7	

Note: Excludes Born Before Arrival (BBA).

(a) Excludes inter-facility transfers.

(b) Includes those babies with not stated birthweight.

**TABLE 9.07 BIRTHS BY MONTH OF BIRTH,
QUEENSLAND, 2009**

Month	Year			
	2008		2009	
	No.	%	No.	%
January	5,177	8.4	5,127	8.3
February	4,841	7.9	5,020	8.1
March	5,244	8.5	5,438	8.8
April	5,225	8.5	5,278	8.5
May	5,104	8.3	5,418	8.7
June	4,993	8.1	5,135	8.3
July	5,280	8.6	5,343	8.6
August	5,212	8.5	5,084	8.2
September	5,183	8.4	5,128	8.3
October	5,185	8.4	5,187	8.4
November	4,764	7.8	4,802	7.7
December	5,193	8.5	5,091	8.2
Total Births	61,401	100.0	62,051	100.0

TABLE 10.01 **PERINATAL DEATHS, QUEENSLAND, 2009**
TYPE OF PERINATAL DEATH BY SEX

Type of perinatal death		Sex		Total ^(a)
		Male	Female	
Stillbirth	No.	248	192	447
	Rate ^(b)	7.7	6.4	7.2
Neonatal death	No.	141	92	233
	Rate ^(c)	4.4	3.1	3.8
Perinatal death	No.	389	284	680
	Rate ^(b)	12.1	9.5	11.0

(a) Includes stillbirths and neonatal deaths of indeterminate sex.

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

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

TABLE 10.02**STILLBIRTHS, QUEENSLAND, 2009
TIME OF DEATH BY SEX**

Time of death	Sex					
	Male		Female		Total ^(a)	
	No.	%	No.	%	No.	%
Before labour commenced	166	66.9	134	69.8	306	68.5
During labour but before delivery	37	14.9	31	16.2	68	15.2
Before delivery but not known if before or during labour	45	18.2	27	14.1	73	16.3
Total	248	100.0	192	100.0	447	100.0

(a) Includes stillbirths of indeterminate sex.

TABLE 10.03 **NEONATAL DEATHS, QUEENSLAND, 2009**
AGE AT NEONATAL DEATH BY SEX

AGE AT NEONATAL DEATH BY SEX						
Age (days)	Sex					
	Male		Female		Total ^(a)	
	No.	%	No.	%	No.	%
0	88	62.4	59	64.1	147	63.1
1	9	6.4	4	4.3	13	5.6
2	12	8.5	10	10.9	22	9.4
3	3	2.1	4	4.3	7	3.0
4	1	0.7	-	0.0	1	0.4
5	2	1.4	3	3.3	5	2.1
6	3	2.1	3	3.3	6	2.6
7	2	1.4	1	1.1	3	1.3
8 - 14	9	6.4	3	3.3	12	5.2
15 - 21	9	6.4	4	4.3	13	5.6
22 - 28	3	2.1	1	1.1	4	1.7
Total	141	100.0	92	100.0	233	100.0

(a) Includes neonatal deaths of indeterminate sex.

TABLE 10.04 PERINATAL DEATHS, QUEENSLAND, 2009
AGE OF MOTHER BY TYPE OF PERINATAL DEATH

Age of mother (years)	Type of perinatal death						Total births
	Stillbirth		Neonatal death		Total		
	No.	Rate ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	
Under 20	27	8.0	18	5.4	45	13.3	3,371
20 - 24	95	8.9	46	4.4	141	13.2	10,655
25 - 29	114	6.5	61	3.5	175	10.0	17,561
30 - 34	108	6.0	64	3.6	172	9.6	17,998
35 - 39	83	8.0	35	3.4	118	11.4	10,392
40 - 44	20	10.1	9	4.6	29	14.6	1,990
Total	447	7.2	233	3.8	680	11.0	62,051

(a) Per 1,000 births of specified age.

(b) Per 1,000 livebirths of specified age.

TABLE 10.05 PERINATAL DEATHS, QUEENSLAND, 2009
INDIGENOUS STATUS OF MOTHER BY TYPE OF PERINATAL DEATH

Indigenous status of mother	Type of perinatal death					
	Stillbirth		Neonatal death		Total	
	No.	Rate ^(a)	No.	Rate ^(b)	No.	Rate ^(a)
Aboriginal	26	10.7	17	7.1	43	17.7
Torres Strait Islander	8	13.5	12	20.5	20	33.7
Aboriginal & Torres Strait Islander	3	8.5	1	2.9	4	11.4
Neither Aboriginal nor Torres Strait Islander	410	7.0	203	3.5	613	10.5
Total^(c)	447	7.2	233	3.8	680	11.0

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

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

(c) Includes perinatal deaths with not stated Indigenous status of mother.

Total births
No.
2,427
593
352
58,653
62,051

TABLE 10.06**PERINATAL DEATHS, QUEENSLAND, 2009****MARITAL STATUS OF MOTHER BY TYPE OF PERINATAL DEATH**

Marital status of mother	Type of perinatal death						
	Stillbirth		Neonatal death		Total		Total births
	No.	Rate ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	No.
Single	72	10.2	50	7.2	122	17.3	7,061
Married/defacto	368	6.8	176	3.3	544	10.1	54,114
Other	6	7.1	7	8.3	13	15.3	850
Total^(c)	447	7.2	233	3.8	680	11.0	62,051

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

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

(c) Includes not stated marital status of mother.

TABLE 10.07 PERINATAL DEATHS, QUEENSLAND, 2009
PLURALITY OF PREGNANCY BY TYPE OF PERINATAL DEATH

Plurality of pregnancy	Type of perinatal death						
	Stillbirth		Neonatal death		Total		Total births
	No.	Rate ^(a)	No.	Rate ^(b)	No.	Rate ^(a)	No.
Singleton	411	6.9	182	3.1	593	9.9	60,015
Multiple	36	17.7	51	25.5	87	42.7	2,036
Total	447	7.2	233	3.8	680	11.0	62,051

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

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

TABLE 10.08 PERINATAL DEATHS, QUEENSLAND, 2009
BIRTHWEIGHT BY TYPE OF PERINATAL DEATH

Birthweight (grams)	Type of perinatal death							
	Stillbirth			Neonatal death			Total	
	No.	%	Rate ^(a)	No.	%	Rate ^(b)	No.	%
Less than 500	151	33.8	702.3	62	26.6	968.8	213	31.3
500 - 749	83	18.6	446.2	49	21.0	475.7	132	19.4
750 - 999	28	6.3	163.7	23	9.9	160.8	51	7.5
1,000 - 1,249	17	3.8	105.6	4	1.7	27.8	21	3.1
1,250 - 1,499	12	2.7	53.1	6	2.6	28.0	18	2.6
1,500 - 1,749	9	2.0	26.5	4	1.7	12.1	13	1.9
1,750 - 1,999	13	2.9	25.5	7	3.0	14.1	20	2.9
2,000 - 2,249	12	2.7	12.8	3	1.3	3.2	15	2.2
2,250 - 2,499	17	3.8	10.3	7	3.0	4.3	24	3.5
2,500 - 2,999	31	6.9	3.5	23	9.9	2.6	54	7.9
3,000 - 3,499	43	9.6	2.0	19	8.2	0.9	62	9.1
3,500 - 3,999	18	4.0	0.9	24	10.3	1.2	42	6.2
4,000 - 4,499	9	2.0	1.3	1	0.4	0.1	10	1.5
4,500 and over	1	0.2	0.8	-	-	-	1	0.1
Total^(c)	447	100.0	7.2	233	100.0	3.8	680	100.0

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

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

(c) Includes perinatal deaths with not stated birthweight.

Rate ^(a)
990.7
709.7
298.2
130.4
79.6
38.2
39.3
16.0
14.6
6.1
2.9
2.2
1.5
0.8
11.0

TABLE 10.09 PERINATAL DEATHS, QUEENSLAND, 2009
GESTATION BY TYPE OF PERINATAL DEATH

Gestation (weeks)	Type of perinatal death								
	Stillbirth			Neonatal death			Total		
	No.	%	Rate ^(a)	No.	%	Rate ^(b)	No.	%	Rate ^(a)
Less than 22	108	24.2	724.8	41	17.6	1,000.0	149	21.9	1,000.0
22 - 24	98	21.9	495.0	72	30.9	720.0	170	25.0	858.6
25 - 27	35	7.8	184.2	20	8.6	129.0	55	8.1	289.5
28 - 31	42	9.4	79.1	11	4.7	22.5	53	7.8	99.8
32 - 36	67	15.0	15.3	25	10.7	5.8	92	13.5	21.0
37 - 41	91	20.4	1.6	64	27.5	1.1	155	22.8	2.8
42 and over	5	1.1	11.9	-	-	-	5	0.7	11.8
Total ^(c)	447	100.0	7.2	233	100.0	3.8	680	100.0	11.0

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

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

(c) Includes perinatal deaths with not stated gestation

TABLE 10.10

PERINATAL DEATHS, QUEENSLAND, 2009
DISTRICT OF USUAL RESIDENCE OF MOTHER BY TYPE OF PERINATAL DEATH

District of Usual Residence	Type of perinatal death									Total
	Stillbirth			Neonatal death			Perinatal death			
	No.	%	Rate ^(a)	No.	%	Rate ^(b)	No.	%	Rate ^(a)	
Cairns and Hinterland	32	7.2	8.9	16	6.9	4.5	48	7.1	13.4	3,585
Cape York	2	0.5	7.9	2	0.9	8.0	4	0.6	15.8	253
Central Queensland	25	5.6	8.0	16	6.9	5.1	41	6.0	13.1	3,136
Central West	1	0.2	5.8	1	0.4	5.8	2	0.3	11.6	173
Darling Downs-West Moreton	57	12.8	7.5	30	12.9	4.0	87	12.8	11.5	7,585
Gold Coast	45	10.1	8.0	22	9.4	3.9	67	9.9	11.9	5,651
Mackay	13	2.9	5.1	8	3.4	3.1	21	3.1	8.2	2,571
Metro North	72	16.1	6.1	34	14.6	2.9	106	15.6	9.0	11,783
Metro South	116	26.0	7.5	56	24.0	3.6	172	25.3	11.1	15,481
Mt Isa	4	0.9	6.4	5	2.1	8.0	9	1.3	14.4	626
South West	3	0.7	6.6	1	0.4	2.2	4	0.6	8.8	454
Sunshine Coast	18	4.0	4.4	10	4.3	2.4	28	4.1	6.8	4,112
Torres Strait-Northern Peninsula	6	1.3	19.9	5	2.1	16.9	11	1.6	36.4	302
Townsville	23	5.2	6.8	13	5.6	3.9	36	5.3	10.7	3,367
Wide Bay	20	4.5	8.6	9	3.9	3.9	29	4.3	12.5	2,317
Interstate Overseas	10	2.2	15.4	5	2.1	7.8	15	2.2	23.0	651
Total ^(c)	447	100.0	7.2	233	100.0	3.8	680	100.0	11.0	62,051

(a) Per 1,000 births of specified District of usual residence of mother.

(b) Per 1,000 livebirths of specified District of usual residence of mother.

(c) Includes perinatal deaths with not stated District of usual residence of mother.

births
%
5.8
0.4
5.1
0.3
12.2
9.1
4.1
19.0
25.0
1.0
0.7
6.6
0.5
5.4
3.7
1.1
100.0

TABLE 10.11 NEONATAL DEATHS, QUEENSLAND, 2009 - BIRTHWEIGHT BY GESTATION

Birthweight (grams)	Gestation (weeks)													
	Less than 22		22-24		25-27		28-31		32-36		37-41		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	40	97.6	20	27.8	2	10.0	-	-	-	-	-	-	62	26.6
500 - 749	1	2.4	44	61.1	4	20.0	-	-	-	-	-	-	49	21.0
750 - 999	-	-	8	11.1	14	70.0	1	9.1	-	-	-	-	23	9.9
1,000 - 1,249	-	-	-	-	-	-	2	18.2	2	8.0	-	-	4	1.7
1,250 - 1,499	-	-	-	-	-	-	3	27.3	3	12.0	-	-	6	2.6
1,500 - 1,749	-	-	-	-	-	-	2	18.2	2	8.0	-	-	4	1.7
1,750 - 1,999	-	-	-	-	-	-	1	9.1	5	20.0	1	1.6	7	3.0
2,000 - 2,249	-	-	-	-	-	-	-	-	3	12.0	-	-	3	1.3
2,250 - 2,499	-	-	-	-	-	-	1	9.1	2	8.0	4	6.3	7	3.0
2,500 - 2,999	-	-	-	-	-	-	1	9.1	6	24.0	16	25.0	23	9.9
3,000 - 3,499	-	-	-	-	-	-	-	-	-	-	19	29.7	19	8.2
3,500 - 3,999	-	-	-	-	-	-	-	-	1	4.0	23	35.9	24	10.3
4,000 - 4,499	-	-	-	-	-	-	-	-	-	-	1	1.6	1	0.4
Total	41	100.0	72	100.0	20	100.0	11	100.0	25	100.0	64	100.0	233	100.0

TABLE 10.12 STILLBIRTHS, QUEENSLAND, 2009 - BIRTHWEIGHT BY GESTATION

Birthweight (grams)	Gestation (weeks)															
	Less than 22		22-24		25-27		28-31		32-36		37-41		42 and over		Total ^(b)	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	94	87.0	41	41.8	4	11.4	6	14.3	2	3.0	3	3.3	-	-	151	33.8
500 - 749	12	11.1	50	51.0	10	28.6	6	14.3	5	7.5	-	-	-	-	83	18.6
750 - 999	2	1.9	6	6.1	11	31.4	7	16.7	2	3.0	-	-	-	-	28	6.3
1,000 - 1,249	-	-	-	-	8	22.9	8	19.1	1	1.5	-	-	-	-	17	3.8
1,250 - 1,499	-	-	-	-	-	-	7	16.7	5	7.5	-	-	-	-	12	2.7
1,500 - 1,749	-	-	-	-	1	2.9	2	4.8	6	9.0	-	-	-	-	9	2.0
1,750 - 1,999	-	-	-	-	-	-	2	4.8	10	14.9	1	1.1	-	-	13	2.9
2,000 - 2,249	-	-	-	-	-	-	2	4.8	8	11.9	2	2.2	-	-	12	2.7
2,250 - 2,499	-	-	-	-	1	2.9	1	2.4	10	14.9	5	5.5	-	-	17	3.8
2,500 - 2,999	-	-	-	-	-	-	-	-	11	16.4	19	20.9	1	20.0	31	6.9
3,000 - 3,499	-	-	-	-	-	-	-	-	5	7.5	35	38.5	3	60.0	43	9.6
3,500 - 3,999	-	-	-	-	-	-	-	-	1	1.5	16	17.6	1	20.0	18	4.0
4,000 - 4,499	-	-	-	-	-	-	-	-	-	-	9	9.9	-	-	9	2.0
4,500 and over	-	-	-	-	-	-	-	-	-	-	1	1.1	-	-	1	0.2
Total ^(a)	108	100.0	98	100.0	35	100.0	42	100.0	67	100.0	91	100.0	5	100.0	447	100.0

(a) Includes babies with a not stated birthweight

(b) Includes babies with a not stated gestation

TABLE 10.13 PERINATAL DEATHS, QUEENSLAND, 2009
MAIN CONDITION IN FETUS/NEONATE BY TYPE OF PERINATAL DEATH

Main condition in fetus/neonate ^(a)	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal	
	No.	%	No.	%	No.	%
Fetus/newborn affected by placenta, cord or membrane complications	225	50.3	86	36.9	311	45.7
Perinatal death of unspecified cause	169	37.8	7	3.0	176	25.9
Fetal malnutrition and immaturity	62	13.9	71	30.5	133	19.6
Congenital anomalies	61	13.7	54	23.2	115	16.9
Termination of pregnancy, fetus and newborn	73	16.3	13	5.6	86	12.6
Hypoxia, birth asphyxia and other respiratory conditions	44	9.8	16	6.9	60	8.8
Infection	13	2.9	9	3.9	22	3.2
Total Perinatal Deaths	447		233		680	

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

TABLE 10.14 PERINATAL DEATHS CAUSED BY CONGENITAL ANOMALIES, QUEENSLAND, 2009
NATURE/SITE OF CONGENITAL ANOMALY BY TYPE OF PERINATAL DEATH

Nature/site of congenital anomaly ^(a)	Type of perinatal death		
	Stillbirth	Neonatal	Perinatal
	No.	No.	No.
Chromosomal anomalies	31	6	37
Other congenital musculoskeletal anomalies	6	8	14
Congenital anomalies of respiratory system	1	10	11
Other congenital anomalies of heart	2	8	10
Other congenital anomalies of nervous system	6	4	10
Congenital anomalies of urinary system	3	4	7
Bulbus cordis anomalies and anomalies of cardiac septal closure	3	3	6
Anencephalus and similar anomalies	4	1	5
Spina Bifida	4	-	4
Other congenital anomalies of digestive system	-	1	1
Other and unspecified congenital anomalies	-	5	5
Total	60	50	110

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

TABLE 10.15**PERINATAL DEATHS, QUEENSLAND, 2009****POSTMORTEM STATUS BY TYPE OF PERINATAL DEATH**

Postmortem status	Type of perinatal death					
	Stillbirth		Neonatal		Perinatal	
	No.	%	No.	%	No.	%
Postmortem performed	167	37.4	65	27.9	232	34.1
Postmortem not performed	280	62.6	168	72.1	448	65.9
Total ^(a)	447	100.0	233	100.0	680	100.0

(a) Includes those with post mortem under investigation.

TABLE 10.16 PERINATAL DEATHS, QUEENSLAND, 2009
SELECTED WEIGHT & GESTATION GROUPED BY TYPE OF PERINATAL DEATH

Type of Perinatal Death	Gestation (weeks)	Birthweight (grams)									
		Less than 500		500-999		1,000-1,499		1,500+		Total ^(c)	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Stillbirth ^(a)	21 and less	94	701.5	14	933.3	-	-	-	-	108	724.8
	22-26	45	671.6	70	283.4	3	250.0	-	-	119	363.9
	27-31	6	750.0	20	235.3	20	72.2	9	40.7	56	94.6
	32-36	2	1,000.0	7	700.0	6	61.2	51	12.0	67	15.3
	37 and above	3	1,000.0	-	-	-	-	93	1.6	96	1.7
	Total ^(d)	151	702.3	111	310.9	29	74.9	153	2.5	447	7.2
Neonatal death ^(b)	21 and less	40	1,000.0	1	1,000.0	-	-	-	-	41	1,000.0
	22-26	21	954.6	66	372.9	-	-	-	-	87	418.3
	27-31	1	500.0	5	76.9	5	19.5	5	23.6	16	29.9
	32-36	-	-	-	-	5	54.3	19	4.5	25	5.8
	37 and above	-	-	-	-	-	-	64	1.1	64	1.1
	Total	62	968.8	72	292.7	10	27.9	88	1.4	233	3.8

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

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

(c) Includes stillbirths and neonatal deaths with not stated birthweight.

(d) Includes stillborn deaths with not stated gestation.

INCIDENCE DATA - QUEENSLAND NEWBORN SCREENING

Year	Condition																	
	Cystic Fibrosis			Congenital Hypothyroidism			Phenylketonuria			Galactosemia			MCAD ^(d)			Other EMS ^(e)		
	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)	Infants ^(a)	Cases ^(b)	Rate ^(c)
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Previous	250,326	98	3.9	340,497	93	2.7	777,813	56	0.7	252,778	11	0.4						
1989	42,805	19	4.4	42,805	11	2.6	42,805	7	1.6	42,805	-	-						
1990	44,995	9	2.0	44,995	13	2.9	44,995	4	0.9	44,995	3	0.7						
1991	44,618	15	3.4	44,618	12	2.7	44,618	4	0.9	44,618	-	-						
1992	46,626	12	2.6	46,626	16	3.4	46,626	4	0.9	46,626	-	-						
1993	47,097	16	3.4	47,097	17	3.6	47,097	3	0.6	47,097	2	0.4						
1994	47,646	16	3.4	47,646	10	2.1	47,646	4	0.8	47,646	1	0.2						
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	60,992	26	4.3	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
Total	1,305,694	468	3.6	1,395,865	464	3.3	1,833,181	136	0.7	1,308,146	30	0.2	333,229	33	1.0	333,229	47	1.4

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

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

(c) Cases per 10,000 infants.

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

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

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

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