

**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
<b>Total<sup>(a)</sup></b>	<b>60,015</b>	<b>100.0</b>	<b>1,008</b>	<b>100.0</b>	<b>61,023</b>	<b>100.0</b>

(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
<b>Total<sup>(a)</sup></b>	<b>3,340</b>	<b>100.0</b>	<b>45,523</b>	<b>100.0</b>	<b>12,160</b>	<b>100.0</b>	<b>61,023</b>	<b>100.0</b>

(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 <sup>(a)</sup>	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
<b>Total Induced Mothers</b>	<b>13,661</b>	<b>100.0</b>

(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
<b>Total <sup>(a)</sup></b>	<b>60,015</b>	<b>100.0</b>	<b>2,036</b>	<b>100.0</b>	<b>62,051</b>	<b>100.0</b>

(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
<b>Total<sup>(a)</sup></b>	<b>60,015</b>	<b>100.0</b>	<b>2,036</b>	<b>100.0</b>	<b>62,051</b>	<b>100.0</b>

(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
<b>Total<sup>(a)</sup></b>	<b>3,371</b>	<b>100.0</b>	<b>46,214</b>	<b>100.0</b>	<b>12,466</b>	<b>100.0</b>	<b>62,051</b>	<b>100.0</b>

(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 <sup>(a)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b><i>Singleton</i></b>												
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
<b>Total</b>	<b>56,534</b>	<b>100.0</b>	<b>67</b>	<b>100.0</b>	<b>79</b>	<b>100.0</b>	<b>2,404</b>	<b>100.0</b>	<b>923</b>	<b>100.0</b>	<b>60,015</b>	<b>100.0</b>
<b><i>Multiple</i></b>												
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
<b>Total</b>	<b>1,307</b>	<b>100.0</b>	<b>4</b>	<b>100.0</b>	<b>2</b>	<b>100.0</b>	<b>622</b>	<b>100.0</b>	<b>99</b>	<b>100.0</b>	<b>2,036</b>	<b>100.0</b>
<b>Total babies</b>	<b>57,841</b>		<b>71</b>		<b>81</b>		<b>3,026</b>		<b>1,022</b>		<b>62,051</b>	

(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 <sup>(a)</sup>	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
<b>Total <sup>(b)</sup></b>	<b>35,331</b>	<b>100.0</b>	<b>5,636</b>	<b>100.0</b>	<b>21,084</b>	<b>100.0</b>	<b>62,051</b>	<b>100.0</b>

(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 <sup>(a)</sup>	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
<b>Total <sup>(b)</sup></b>	<b>35,331</b>	<b>100.0</b>	<b>5,636</b>	<b>100.0</b>	<b>21,084</b>	<b>100.0</b>	<b>62,051</b>	<b>100.0</b>

(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 <sup>(a)</sup>	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
<b>Total<sup>(b)</sup></b>	<b>35,331</b>	<b>100.0</b>	<b>5,636</b>	<b>100.0</b>	<b>21,084</b>	<b>100.0</b>	<b>62,051</b>	<b>100.0</b>

(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
<b>Total</b>	<b>4,966</b>	<b>100.0</b>	<b>6,196</b>	<b>100.0</b>	<b>11,162</b>	<b>100.0</b>

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
<b>Total<sup>(a)</sup></b>	<b>35,331</b>	<b>100.0</b>	<b>5,636</b>	<b>100.0</b>	<b>21,084</b>	<b>100.0</b>	<b>62,051</b>	<b>100.0</b>

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

**TABLE 6.13 TERM <sup>(a)</sup>, SINGLETON BIRTHS WITH A VERTEX PRESENTATION TO PRIMIPAROUS MOTHERS  
AGED BETWEEN 20 AND 34 IN PUBLIC ACCOMMODATION, QUEENSLAND, 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
<b>Total</b>	<b>5,960</b>	<b>100.0</b>	<b>1,949</b>	<b>100.0</b>	<b>2,404</b>	<b>100.0</b>	<b>10,313</b>	<b>100.0</b>

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<sup>(a)</sup>**

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
<b>Total</b>	<b>1,405</b>	<b>100.0</b>	<b>249</b>	<b>100.0</b>	<b>9,174</b>	<b>100.0</b>	<b>10,828</b>	<b>100.0</b>

(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 <sup>(a)</sup>	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
<b>All mothers</b>	<b>61,023</b>	

(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 <sup>(a)</sup>	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
<b>Total babies born after a period of labour</b>	<b>35,331</b>		<b>5,636</b>		<b>8,064</b>		<b>49,031</b>	

(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 <sup>(a)</sup>	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 <sup>(b)</sup>	145	0.2
Insertion of cervical suture	142	0.2
Surgical postpartum evacuation of uterus	133	0.2
Pelvimetry (via CT and radiographic)	2	-
<b>Total mothers</b>	<b>61,023</b>	

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

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

**TABLE 6.18 MOTHERS BIRTHING IN QUEENSLAND, 2009**  
**SELECTED PUERPERIUM COMPLICATIONS**

Complication <sup>(a)</sup>	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
<b>Total mothers</b>	<b>61,023</b>	<b>100.0</b>

(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 <sup>(a) (b)</sup>	Surgical repair <sup>(c)</sup>					
	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 <sup>(a)</sup>	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 <sup>(d)</sup>	563	2.8	-	-	563	1.4
<b>Total</b>	<b>20,484</b>	<b>100.0</b>	<b>20,252</b>	<b>100.0</b>	<b>40,736</b>	<b>100.0</b>

(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 <sup>(b)</sup>	Surgical repair <sup>(a)</sup>					
	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 <sup>(c)</sup>	563	2.8	-	-	563	1.4
<b>Total</b>	<b>20,484</b>	<b>100.0</b>	<b>20,252</b>	<b>100.0</b>	<b>40,736</b>	<b>100.0</b>

(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<sup>(a)</sup> BABY, QUEENSLAND, 2009, GENITAL TRACT<sup>(b)</sup> TRAUMA BY ACCOUCHEUR**

	Accoucheur													
Genital tract trauma <sup>(c) (d)</sup>	Obstetrician		Other Medical officer		Midwife		Student midwife		Medical student		Other		Total <sup>(e)</sup>	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Primiparous mothers</b>														
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 <sup>(e)</sup>	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 <sup>(f)</sup>	4	4.4	12	3.5	71	1.6	15	1.8	2	1.0	-	-	104	1.7
<b>Total</b>	<b>91</b>	<b>100.0</b>	<b>346</b>	<b>100.0</b>	<b>4,591</b>	<b>100.0</b>	<b>840</b>	<b>100.0</b>	<b>196</b>	<b>100.0</b>	<b>1</b>	<b>100.0</b>	<b>6,066</b>	<b>100.0</b>
<b>Multiparous mothers</b>														
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 <sup>(e)</sup>	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 <sup>(f)</sup>	2	1.7	4	0.7	31	0.3	5	0.3	2	0.5	-	-	44	0.3
<b>Total</b>	<b>118</b>	<b>100.0</b>	<b>620</b>	<b>100.0</b>	<b>10,017</b>	<b>100.0</b>	<b>1,812</b>	<b>100.0</b>	<b>410</b>	<b>100.0</b>	<b>17</b>	<b>100.0</b>	<b>12,997</b>	<b>100.0</b>

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
<b>Total Mothers</b>	<b>60,015</b>		<b>1,008</b>		<b>61,023</b>	