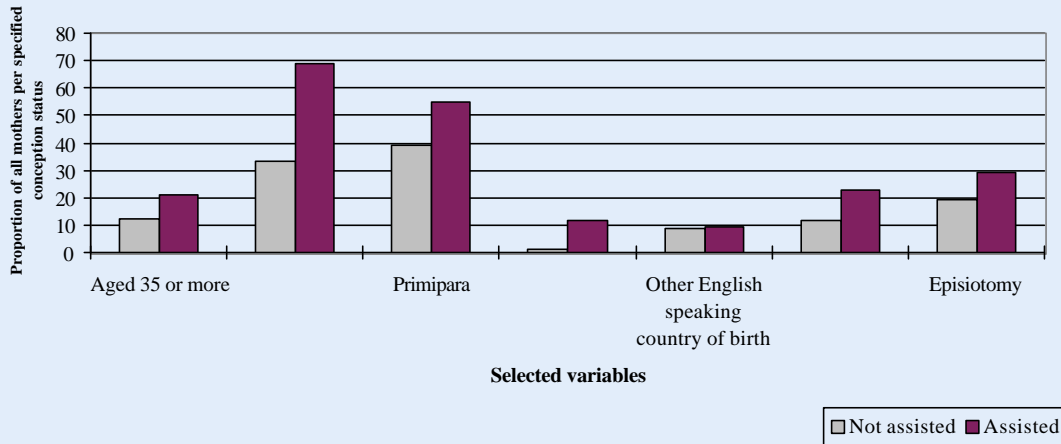
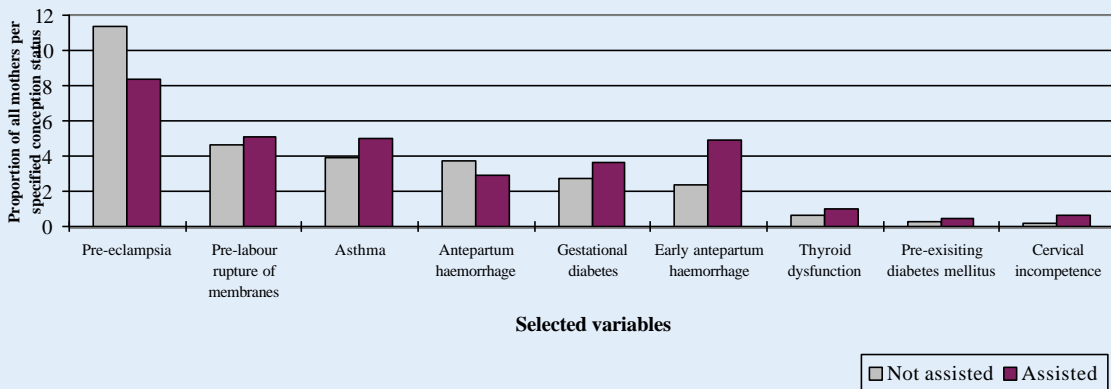


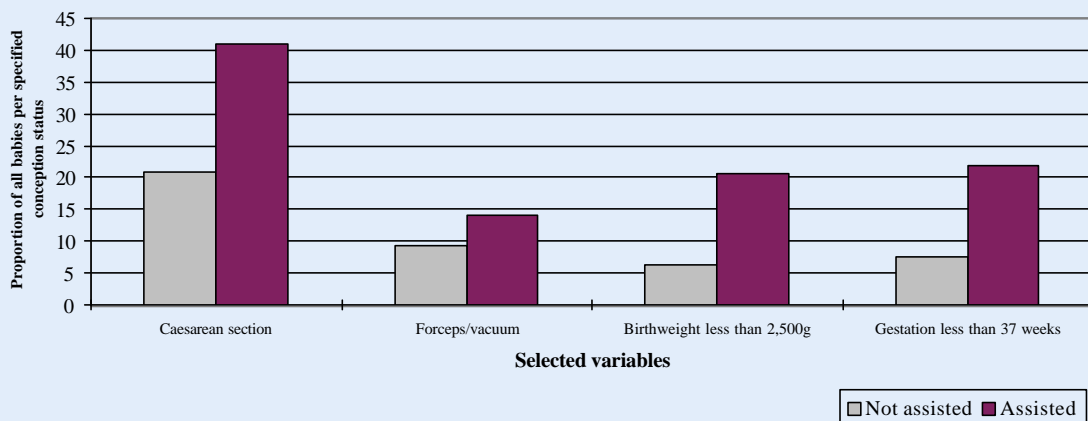
**FIGURE 1: Mothers delivering in Queensland, 1995-1997
Selected variables by assisted conception status**



**FIGURE 2: Mothers delivering in Queensland, 1995-1997
Selected maternal pregnancy and medical conditions by assisted conception status**



**FIGURE 3: Babies born in Queensland, 1995-1997
Selected variables by assisted conception status**



MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception							Total assisted	Not assisted	Not stated	Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods				
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Age of mother											
Less than 20	-	4	-	-	-	-	-	4	9,605	130	9,739
20-34	241	1,108	391	390	113	703	76	3,022	110,628	1,165	114,815
35 or more	85	184	215	168	33	112	23	820	16,873	197	17,890
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Indigenous status of mother											
Indigenous	4	14	5	-	2	34	1	60	7,432	86	7,578
Non-indigenous	322	1,282	601	558	144	781	98	3,786	129,650	1,337	134,773
Not stated	-	-	-	-	-	-	-	-	24	69	93
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Country of birth											
Australia	279	1,114	484	479	123	688	89	3,256	114,701	1,201	119,158
Other English speaking country	30	116	71	58	12	64	6	357	11,918	116	12,391
Non-English speaking country	17	66	51	21	11	63	4	233	10,464	107	10,804
Not stated	-	-	-	-	-	-	-	-	23	68	91
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Marital status											
Single	17	26	13	7	4	60	3	130	17,138	190	17,458
Married/defacto	308	1,265	591	548	141	746	95	3,694	118,443	1,214	123,351
Widowed/separated/divorced	1	5	2	3	1	9	1	22	1,517	20	1,559
Not stated	-	-	-	-	-	-	-	-	8	68	76
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Accommodation type											
Not applicable	2	1	-	-	1	2	-	6	670	16	692
Public	99	471	90	59	48	397	32	1,196	90,541	945	92,682
Private shared/single	225	824	516	499	97	415	67	2,643	45,880	463	48,986
Not stated	-	-	-	-	-	1	-	1	15	68	84
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Number of previous deliveries											
None	177	727	389	375	67	320	57	2,112	53,369	549	56,030
One to four	146	565	214	181	78	491	41	1,716	81,237	907	83,860
Five or more	3	4	3	2	1	4	1	18	2,486	32	2,536
Not stated	-	-	-	-	-	-	-	-	14	4	18
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception							Total assisted	Not assisted	Not stated	Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods				
	%	%	%	%	%	%	%	%	%	%	%
Age of mother											
Less than 20	-	0.3	-	-	-	-	-	0.1	7.0	8.7	6.8
20-34	73.9	85.5	64.5	69.9	77.4	86.3	76.8	78.6	80.7	78.1	80.6
35 or more	26.1	14.2	35.5	30.1	22.6	13.7	23.2	21.3	12.3	13.2	12.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Indigenous status of mother											
Indigenous	1.2	1.1	0.8	-	1.4	4.2	1.0	1.6	5.4	5.8	5.3
Non-indigenous	98.8	98.9	99.2	100.0	98.6	95.8	99.0	98.4	94.6	89.6	94.6
Not stated	-	-	-	-	-	-	-	-	-	4.6	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Country of birth											
Australia	85.6	86.0	79.9	85.8	84.2	84.4	89.9	84.7	83.7	80.5	83.7
Other English speaking country	9.2	9.0	11.7	10.4	8.2	7.9	6.1	9.3	8.7	7.8	8.7
Non-English speaking country	5.2	5.1	8.4	3.8	7.5	7.7	4.0	6.1	7.6	7.2	7.6
Not stated	-	-	-	-	-	-	-	-	-	4.6	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Marital status											
Single	5.2	2.0	2.1	1.3	2.7	7.4	3.0	3.4	12.5	12.7	12.3
Married/de facto	94.5	97.6	97.5	98.2	96.6	91.5	96.0	96.0	86.4	81.4	86.6
Widowed/separated/divorced	0.3	0.4	0.3	0.5	0.7	1.1	1.0	0.6	1.1	1.3	1.1
Not stated	-	-	-	-	-	-	-	-	-	4.6	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Accommodation type											
Not applicable	0.6	0.1	-	-	0.7	0.2	-	0.2	0.5	1.1	0.5
Public	30.4	36.3	14.9	10.6	32.9	48.7	32.3	31.1	66.0	63.3	65.1
Private shared/single	69.0	63.6	85.1	89.4	66.4	50.9	67.7	68.7	33.5	31.0	34.4
Not stated	-	-	-	-	-	0.1	-	0.0	-	4.6	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number of previous deliveries											
None	54.3	56.1	64.2	67.2	45.9	39.3	57.6	54.9	38.9	36.8	39.3
One to four	44.8	43.6	35.3	32.4	53.4	60.2	41.4	44.6	59.3	60.8	58.9
Five or more	0.9	0.3	0.5	0.4	0.7	0.5	1.0	0.5	1.8	2.1	1.8
Not stated	-	-	-	-	-	-	-	-	-	0.3	0.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										Total	
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted	Not assisted	Not stated		
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	
Plurality of pregnancy												
Singleton	311	1,177	481	405	131	808	82	3,395	135,556	1,472	140,423	
Twin	13	105	109	131	12	6	14	390	1,525	19	1,934	
Triplet	1	11	15	21	3	1	3	55	25	-	80	
Other multiple	1	3	1	1	-	-	-	6	-	1	7	
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444	
Number of antenatal visits												
Less than two	3	10	7	5	3	17	-	45	2,472	43	2,560	
Two or more	323	1,284	599	552	143	796	99	3,796	134,481	1,363	139,640	
Not stated	-	2	-	1	-	2	-	5	153	86	244	
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444	
Type of antenatal care												
Public hospital/clinic	45	199	52	24	23	148	15	506	36,333	529	37,368	
Shared care	60	268	48	40	23	240	17	696	52,938	359	53,993	
Private medical practitioner	218	826	501	489	98	417	67	2,616	46,295	490	49,401	
Private midwifery practitioner	3	2	4	5	1	6	-	21	920	16	957	
No antenatal care	-	-	-	-	-	4	-	4	519	18	541	
Private medical prac. & midwife	-	1	1	-	-	-	-	2	69	3	74	
Not stated	-	-	-	-	1	-	-	1	32	77	110	
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444	
Type of facility from where mother was transferred antenatally before giving birth												
Homebirth	-	-	-	-	-	-	-	-	52	2	54	
Birth centre	2	3	-	-	-	-	-	5	216	1	222	
Public facility	1	14	8	4	2	20	3	52	1,906	24	1,982	
Private facility	-	6	2	5	-	1	-	14	104	1	119	
Not stated transfer facility	-	-	-	-	-	-	-	-	6	-	6	
Not stated transfer status	-	-	-	-	-	-	-	-	2	5	7	
Not transferred	323	1,273	596	549	144	794	96	3,775	134,820	1,459	140,054	
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444	
Antenatal transfer to a facility with a tertiary (level 3) nursery												
Transferred to a facility with an ICN	3	18	10	8	2	10	2	53	1,107	23	1,183	
Transferred other	-	5	-	1	-	11	1	18	1,177	5	1,200	
Not stated	-	-	-	-	-	-	-	-	2	5	7	
Not transferred antenatally	323	1,273	596	549	144	794	96	3,775	134,820	1,459	140,054	
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444	

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										Not assisted	Not stated	Total
	AIH/AID	Ovulation Ind.	IVF	GIFT	Other	Not stated	Combined	Total					
	only	only	only	only	only	method only	methods	assisted					
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	
Selected pregnancy / medical complications ^(a)													
Pre-eclampsia	33	172	66	72	15	64	16	438	11,519	134	12,091		
Pre-labour rupture of membranes	22	69	35	22	6	37	4	195	6,273	38	6,506		
Prolonged rupture of membranes	11	50	20	14	7	37	1	140	5,236	44	5,420		
Asthma	15	75	23	25	9	39	6	192	5,410	57	5,659		
Antepartum haemorrhage	7	46	32	30	3	21	3	142	4,024	50	4,216		
Infectious and parasitic diseases	2	40	12	8	-	20	8	90	4,131	34	4,255		
<i>Viral hepatitis</i>	1	2	3	-	-	-	-	6	510	2	518		
<i>Streptococcus infection</i>	2	13	3	3	-	6	1	28	1,584	11	1,623		
<i>Syphilis</i>	-	-	-	-	-	1	-	1	211	3	215		
<i>Genital herpes</i>	5	16	6	1	-	10	-	38	829	10	877		
Gestational diabetes	14	53	19	19	9	22	4	140	3,767	44	3,951		
Haemorrhage in early pregnancy	14	57	46	38	10	19	4	188	3,310	40	3,538		
Thyroid dysfunction	3	14	6	5	2	8	1	39	823	6	868		
Epilepsy	3	6	-	2	1	4	-	16	889	5	910		
Substance abuse ^(b)	1	-	1	-	1	2	-	5	610	9	624		
Intrauterine fetal death	1	3	4	2	1	3	1	15	385	6	406		
Pre-existing diabetes mellitus	1	11	2	2	-	2	-	18	474	12	504		
Cervical incompetence	2	6	6	4	3	3	-	24	210	-	234		
Suspected fetal anomaly	-	5	1	1	-	2	1	10	278	11	299		
Infection of amniotic cavity	-	1	2	-	-	-	1	4	126	2	132		
All mothers	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444		
Length of antenatal stay (days)													
0-1	295	1,162	533	493	135	734	84	3,436	125,335	1,267	130,038		
2-7	22	96	42	42	7	62	14	285	8,496	101	8,882		
8-14	3	18	15	8	2	6	-	52	1,077	19	1,148		
15-21	1	10	6	3	-	4	-	24	356	4	384		
Over 21 days	3	8	10	12	1	4	1	39	603	9	651		
Not applicable - homebirth	2	1	-	-	1	2	-	6	670	16	692		
Not applicable - birthed before arrival	-	1	-	-	-	2	-	3	524	70	597		
Not stated	-	-	-	-	-	1	-	1	45	6	52		
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444		

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

(b) Includes alcohol and tobacco use disorder as well as drug dependence.

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted	Not assisted	Not stated	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Selected procedures and operations pregnancy, labour & delivery, or the puerperium ^(a)											
Obstetric ultrasound	320	1,272	604	553	144	795	93	3,781	134,118	1,355	139,254
Chorionic villus sampling	4	9	5	3	1	6	1	29	747	9	785
Amniocentesis	32	82	63	38	11	32	8	266	5,016	55	5,337
Cervical suture	2	9	8	7	4	5	-	35	348	2	385
Removal of retained placenta	7	23	12	9	-	16	-	67	2,281	18	2,366
All mothers	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Onset of labour											
Spontaneous - augmented	78	358	98	101	33	232	25	925	40,594	294	41,813
Spontaneous - not augmented	90	320	146	121	38	267	21	1,003	50,339	608	51,950
Induced	89	371	167	159	43	192	29	1,050	30,099	275	31,424
No labour	69	247	195	177	32	124	24	868	16,071	314	17,253
Not stated	-	-	-	-	-	-	-	-	3	1	4
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Place of delivery											
Public facility	142	644	203	153	65	498	47	1,752	100,023	1,184	102,959
Private facility	180	645	403	404	79	311	52	2,074	35,056	218	37,348
Birth centre	2	5	-	1	1	2	-	11	832	3	846
Homebirth	2	1	-	-	1	2	-	6	670	16	692
Born before arrival	-	1	-	-	-	2	-	3	524	70	597
Not stated	-	-	-	-	-	-	-	-	1	1	2
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Perineal status (vaginal deliveries only - including forceps and vacuum)											
Intact	53	257	79	68	38	216	17	728	44,671	453	45,852
Lacerated - sutured	78	307	115	111	28	194	23	856	35,146	202	36,204
Lacerated - not sutured	14	36	12	20	4	41	4	131	7,744	126	8,001
Episiotomy	63	246	106	85	28	160	21	709	21,182	214	22,105
Not stated	-	-	-	-	-	1	-	1	30	51	82
Total	208	846	312	284	98	612	65	2,425	108,773	1,046	112,244

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

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted	Not assisted	Not stated	
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	
Selected labour & delivery complications ^(a)											
Obstructed/abnormal labour	98	413	126	127	34	260	27	1,085	43,752	343	45,180
Meconium liquor	22	83	33	20	7	42	5	212	10,340	36	10,588
Fetal distress	42	176	90	64	15	75	16	478	12,670	112	13,260
Primary postpartum haemorrhage	5	32	11	12	3	18	-	81	2,901	19	3,001
Retained placenta or membranes	7	22	12	8	-	16	-	65	2,424	20	2,509
All mothers	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444
Length of postpartum stay for mothers delivering in hospital and discharged home (days)											
0	2	9	2	-	-	10	1	24	1,896	15	1,935
1	8	43	19	7	8	38	2	125	10,875	97	11,097
2	21	68	20	14	5	88	6	222	19,501	150	19,873
3	30	119	24	17	17	138	9	354	25,920	235	26,509
4-7	204	796	352	302	86	439	55	2,234	66,142	748	69,124
8-14	50	221	165	188	26	65	23	738	7,828	100	8,666
15-21	1	8	4	9	1	3	-	26	340	11	377
Over 21 days	1	4	2	1	-	1	2	11	151	4	166
Not stated	-	-	-	-	-	-	-	-	3	-	3
Total	317	1,268	588	538	143	782	98	3,734	132,656	1,360	137,750
Separation status of mother											
Homebirth ^(b)	2	1	-	-	1	2	-	6	670	16	692
Discharged	317	1,268	588	538	143	782	98	3,734	132,656	1,364	137,754
Transferred	7	27	18	20	2	30	1	105	3,750	48	3,903
Died	-	-	-	-	-	-	-	-	8	1	9
Not stated	-	-	-	-	-	1	-	1	22	63	86
Total	326	1,296	606	558	146	815	99	3,846	137,106	1,492	142,444

(a) Reporting of multiple conditions permitted so numbers cannot be cumulated. In the case of multiple births, conditions counted once.

(b) Includes 22 mothers (none with assisted conception) that were transferred from the homebirth to a facility and 1 maternal death.

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

BABIES BORN IN QUEENSLAND, 1995 TO 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception							Total assisted	Not assisted	Not stated	Total
	AIH/AID	Ovulation Ind.	IVF	GIFT	Other	Not stated	Combined				
	only	only	only	only	only	method only	methods				
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	
Analgesia or anaesthesia used during labour and delivery ^(a)											
None	33	114	50	44	20	127	10	398	25,056	377	25,831
At least one method	311	1,319	698	690	144	696	109	3,967	113,595	1,115	118,677
<i>Nitrous oxide</i>	144	590	198	209	61	383	41	1,626	67,074	412	69,112
<i>Narcotic</i>	83	360	124	109	42	227	30	975	41,863	333	43,171
<i>Epidural</i>	174	638	381	400	72	263	58	1,986	36,545	388	38,919
<i>Spinal</i>	41	192	150	133	20	81	19	636	11,017	131	11,784
<i>General anaesthesia</i>	13	79	70	52	2	30	-	246	5,166	99	5,511
<i>Other</i>	4	27	5	11	5	19	2	73	2,543	23	2,639
Not stated	-	-	-	-	-	-	-	-	30	22	52
Total	344	1,433	748	734	164	823	119	4,365	138,681	1,514	144,560
Method of delivery											
Spontaneous vertex	161	641	232	206	80	500	47	1,867	95,302	860	98,029
Forceps/Vacuum	46	231	92	95	17	107	23	611	12,954	159	13,724
Caesarean section	133	533	404	402	60	210	48	1,790	28,986	460	31,236
Breech	4	28	20	27	7	5	1	92	1,234	30	1,356
Other	-	-	-	4	-	1	-	5	203	3	211
Not stated	-	-	-	-	-	-	-	-	2	2	4
Total	344	1,433	748	734	164	823	119	4,365	138,681	1,514	144,560
Level of nursery at hospital of birth											
Level one	17	93	38	23	13	81	5	270	16,995	484	17,749
Level two	189	825	378	389	99	466	75	2,421	82,769	436	85,626
Level three	136	514	332	322	51	274	39	1,668	38,233	513	40,414
Other	-	-	-	-	-	-	-	-	6	1	7
Homebirth	2	1	-	-	1	2	-	6	673	16	695
Not stated	-	-	-	-	-	-	-	-	5	64	69
Total	344	1,433	748	734	164	823	119	4,365	138,681	1,514	144,560
Birthweight (grams)											
Less than 1,500g	8	61	74	65	11	9	2	230	1,953	117	2,300
<i>Less than 1,000g</i>	4	25	32	32	7	3	1	104	1,109	88	1,301
1,500-2,499g	34	181	166	192	18	41	31	663	6,754	98	7,515
2,500-3,999g	267	1,065	473	454	120	672	74	3,125	112,987	1,112	117,224
4,000g or more	35	125	35	23	15	101	12	346	16,972	182	17,500
Not stated	-	1	-	-	-	-	-	1	15	5	21
Total	344	1,433	748	734	164	823	119	4,365	138,681	1,514	144,560
Gestation (weeks)											
Less than 28 weeks	3	27	22	27	8	2	2	91	1,047	89	1,227
28-36 weeks	42	239	244	226	22	58	31	862	9,260	139	10,261
37-41 weeks	295	1,142	481	479	132	743	84	3,356	124,773	1,256	129,385
42 or more weeks	4	25	1	2	2	20	2	56	3,595	28	3,679
Not stated	-	-	-	-	-	-	-	-	6	2	8
Total	344	1,433	748	734	164	823	119	4,365	138,681	1,514	144,560

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

LIVEBIRTHS IN QUEENSLAND, 1995 TO 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception								Total assisted	Not assisted	Not stated	Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted				
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Apgar Score at 1 minute												
0 - 4	12	89	41	46	11	24	3	226	5,782	73	6,081	
5-7	47	246	150	130	28	141	22	764	23,071	279	24,114	
8-10	283	1,089	543	548	121	653	93	3,330	108,733	1,076	113,139	
Not stated	-	-	-	-	-	-	-	-	142	6	148	
Total	342	1,424	734	724	160	818	118	4,320	137,728	1,434	143,482	
Apgar Score at 5 minutes												
0 - 4	1	14	6	8	5	4	-	38	795	10	843	
5-7	7	39	27	31	3	14	2	123	3,251	39	3,413	
8-10	334	1,371	701	685	152	800	116	4,159	133,583	1,380	139,122	
Not stated	-	-	-	-	-	-	-	-	99	5	104	
Total	342	1,424	734	724	160	818	118	4,320	137,728	1,434	143,482	
Establishment of respirations >3 minutes (excludes babies that were intubated at birth or failed to establish respirations)												
	8	57	14	25	4	20	4	132	3,798	39	3,969	
Selected neonatal resuscitation methods ^(a)												
Nil resuscitation	47	183	71	76	12	140	13	542	29,902	208	30,652	
At least one method	295	1,241	663	648	148	678	105	3,778	107,811	1,221	112,810	
<i>Oral/pharyngeal suction</i>	265	1,097	577	567	137	611	98	3,352	95,067	1,104	99,523	
<i>Facial oxygen</i>	106	544	345	312	67	245	56	1,675	37,179	477	39,331	
<i>Bag and mask</i>	35	168	92	85	13	72	13	478	12,138	114	12,730	
<i>Narcotic antagonist</i>	10	37	10	12	3	19	3	94	3,255	33	3,382	
<i>IPPV via ETT</i>	8	44	30	37	3	9	4	135	1,950	35	2,120	
Not stated	-	-	-	-	-	-	-	-	15	5	20	
Total	342	1,424	734	724	160	818	118	4,320	137,728	1,434	143,482	
Admission to ICN/SCN for babies born in MMH, Kirwan, RWH												
Gestational age at birth for babies admitted to ICN/SCN in facility of birth for selected facilities												
Less than 37 weeks	19	131	125	125	11	20	18	449	2,974	82	3,505	
37 weeks or more	11	39	20	22	2	25	1	120	3,078	39	3,237	
Not stated	-	-	-	-	-	-	-	-	-	-	-	
Total admitted to ICN/SCN in selected facilities	30	170	145	147	13	45	19	569	6,052	121	6,742	
Total livebirths in selected facilities	135	510	327	315	51	272	39	1,649	37,969	507	40,125	
Transfer to MMH, RWH, Kirwan for infants not born in level 3 facility.												
Gestational age at birth for babies transferred to a facility with an ICN												
Less than 37 weeks	2	6	10	14	-	4	-	36	392	3	431	
37 weeks or more	1	5	1	2	1	3	-	13	471	6	490	
Not stated	-	-	-	-	-	-	-	-	-	-	-	
Total transferred to facility with an ICN	3	11	11	16	1	7	-	49	863	9	921	
Total livebirths outside level 3 facility	207	914	407	409	109	546	79	2,671	99,759	927	103,357	

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

LIVEBIRTHS IN QUEENSLAND, 1995 TO 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										Total	
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted	Not assisted	Not stated		
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.		
Neonatal treatment ^(a)												
None	264	1,071	484	484	132	680	84	3,199	117,366	1,210	121,775	
At least one method	77	352	247	240	28	137	33	1,114	20,250	217	21,581	
<i>Oxygen >4 hours</i>	27	156	115	106	12	42	19	477	6,807	91	7,375	
<i>Phototherapy</i>	22	149	103	101	14	51	14	454	6,739	88	7,281	
<i>Intravenous/Intramuscular antibiotics</i>	21	125	79	86	8	45	7	371	6,706	83	7,160	
<i>Intravenous fluid</i>	28	168	136	136	11	46	15	540	6,741	99	7,380	
<i>Mechanical ventilation</i>	10	50	51	37	3	11	4	166	1,848	37	2,051	
Not stated	1	1	3	-	-	1	1	7	112	7	126	
Total	342	1,424	734	724	160	818	118	4,320	137,728	1,434	143,482	
Administration of Vitamin K												
Oral	1	8	3	1	-	2	-	15	1,143	44	1,202	
Intramuscular injection	339	1,401	725	715	155	809	116	4,260	135,126	1,345	140,731	
None	2	15	6	7	5	6	-	41	1,349	25	1,415	
Not stated	-	-	-	1	-	1	2	4	110	20	134	
Total	342	1,424	734	724	160	818	118	4,320	137,728	1,434	143,482	
Feeding method for liveborn babies discharged home from a facility/birth centre												
Breastmilk	270	1,065	501	504	125	654	93	3,212	107,911	1,046	112,169	
Artificial milk	46	238	115	101	16	99	9	624	21,403	249	22,276	
Both breastmilk and artificial milk	7	42	55	54	5	18	10	191	2,121	30	2,342	
Not stated	-	1	2	-	-	-	-	3	77	2	82	
Total	323	1,346	673	659	146	771	112	4,030	131,512	1,327	136,869	
Length of stay of liveborn babies discharged home from a facility/birthcentre (days)												
0	1	5	-	-	-	9	1	16	1,540	12	1,568	
1	7	36	6	2	5	30	2	88	10,068	87	10,243	
2	20	63	16	12	5	84	6	206	18,957	142	19,305	
3	30	119	20	14	17	135	9	344	25,311	226	25,881	
4-7	198	783	345	303	82	434	53	2,198	64,472	700	67,370	
8-14	56	233	190	200	28	65	22	794	8,272	102	9,168	
15-27	3	41	34	56	4	12	12	162	1,695	27	1,884	
28+	8	65	62	72	5	2	7	221	1,191	31	1,443	
Not stated	-	1	-	-	-	-	-	1	6	-	7	
Total	323	1,346	673	659	146	771	112	4,030	131,512	1,327	136,869	

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

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

BIRTHS IN QUEENSLAND, 1995 TO 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception								Not assisted	Not stated	Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted			
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Separation status of baby											
Planned homebirth ^(a)	2	1	-	-	1	2	-	6	673	16	695
Discharged	323	1,346	673	659	146	771	112	4,030	131,512	1,327	136,869
Transferred	17	64	52	55	8	42	6	244	5,056	79	5,379
<i>To a facility with a Level 1 nursery</i>	7	26	17	15	1	22	4	92	2,768	26	2,886
<i>To a facility with a Level 2 nursery</i>	7	25	21	23	6	11	2	95	1,243	33	1,371
<i>To a facility with a Level 3 nursery</i>	3	11	11	17	1	7	-	50	870	13	933
<i>Other</i>	-	2	3	-	-	2	-	7	151	2	160
<i>Not stated</i>	-	-	-	-	-	-	-	-	24	5	29
Died	2	19	23	20	9	8	1	82	1,402	91	1,575
Not stated	-	3	-	-	-	-	-	3	38	1	42
Total	344	1,433	748	734	164	823	119	4,365	138,681	1,514	144,560
Congenital anomaly status ^{(b) (c)}											
No anomaly	325	1,370	691	703	156	787	114	4,146	133,481	1,400	139,027
At least one anomaly	19	62	54	29	8	35	4	211	5,097	62	5,370
Suspected - unconfirmed	-	-	-	-	-	-	-	-	1	-	1
Not stated	-	1	3	2	-	1	1	8	102	52	162
Total births	344	1,433	748	734	164	823	119	4,365	138,681	1,514	144,560
Perinatal deaths ^(d)											
Stillbirths	2	9	14	10	4	5	1	45	953	80	1,078
Neonatal deaths	-	11	9	12	5	3	-	40	547	14	601
Perinatal deaths	2	20	23	22	9	8	1	85	1,500	94	1,679

Of the 3,395 singleton babies reported to have conception assisted for the years 1995 to 1997, 36 (10.6 per 1,000) were reported as a perinatal death. The perinatal death rate for assisted conception was almost five times higher than for singleton births (50.5 per 1,000). The perinatal death rate for all singleton births born in 1997 was 10.3 per 1,000 and for all multiple births in 1997 was 50.5 per 1,000 (Table 10.07).

(a) Includes 30 babies transferred from the homebirth to a facility and 3 babies that died.

(b) Congenital anomaly rate per 1,000 births of specified group.

(c) Includes minor and major anomalies.

(d) Further analysis may need to control for factors such as gestational age of baby, birthweight and plurality of pregnancy at birth. Caution should be used when interpreting small numbers.

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

LIVEBIRTHS IN QUEENSLAND, 1995 TO 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception								Not assisted	Not stated	Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted			
	%	%	%	%	%	%	%	%	%	%	%
Separation status of baby											
Planned homebirth ^(a)	0.6	0.1	-	-	0.6	0.2	-	0.1	0.5	1.1	0.5
Discharged	93.9	93.9	90.0	89.8	89.0	93.7	94.1	92.3	94.8	87.6	94.7
Transferred	4.9	4.5	7.0	7.5	4.9	5.1	5.0	5.6	3.6	5.2	3.7
<i>To a facility with a Level 1 nursery</i>	2.0	1.8	2.3	2.0	0.6	2.7	3.4	2.1	2.0	1.7	2.0
<i>To a facility with a Level 2 nursery</i>	2.0	1.7	2.8	3.1	3.7	1.3	1.7	2.2	0.9	2.2	0.9
<i>To a facility with a Level 3 nursery</i>	0.9	0.8	1.5	2.3	0.6	0.9	-	1.1	0.6	0.9	0.6
<i>Other</i>	-	0.1	0.4	-	-	0.2	-	0.2	0.1	0.1	0.1
<i>Not stated</i>	-	-	-	-	-	-	-	-	-	0.3	0.0
Died	0.6	1.3	3.1	2.7	5.5	1.0	0.8	1.9	1.0	6.0	1.1
Not stated	-	0.2	-	-	-	-	-	0.1	-	0.1	0.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Congenital anomaly status^{(d)(e)}											
	Rate ^(b)	Rate ^(b)	Rate ^(b)	Rate ^(b)	Rate ^(b)	Rate ^(b)	Rate ^(b)	Rate ^(b)	Rate ^(b)	Rate ^(b)	Rate ^(b)
No anomaly	944.8	956.0	923.8	957.8	951.2	956.3	958.0	949.8	962.5	924.7	961.7
At least one anomaly	55.2	43.3	72.2	39.5	48.8	42.5	33.6	48.3	36.8	41.0	37.1
Suspected - unconfirmed	-	-	-	-	-	-	-	-	-	-	-
Not stated	-	0.7	4.0	2.7	-	1.2	8.4	1.8	0.7	34.3	1.1
Perinatal deaths^(e)											
	Rate ^(c)	Rate ^(c)	Rate ^(c)	Rate ^(c)	Rate ^(c)	Rate ^(c)	Rate ^(c)	Rate ^(c)	Rate ^(c)	Rate ^(c)	Rate ^(c)
Stillbirths	5.8	6.3	18.7	13.6	24.4	6.1	8.4	10.3	6.9	52.8	7.5
Neonatal deaths	-	7.7	12.3	16.6	31.3	3.7	-	9.3	4.0	9.8	4.2
Perinatal deaths	5.8	14.0	30.7	30.0	54.9	9.7	8.4	19.5	10.8	62.1	11.6

rate for multiple births of
whilst the perinatal death rate

(a) Includes 30 babies transferred from the homebirth to a facility and 3 babies that died.

(b) Congenital anomaly rate per 1,000 births of specified group.

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

Stillbirth and Perinatal death rate per 1,000 total births of specified group.

(d) Includes minor and major anomalies.

(e) Further analysis may need to control for factors such as gestational age of baby, birthweight and plurality of pregnancy at birth. Caution should be used when interpreting small numbers.

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

LIVEBIRTHS IN QUEENSLAND, 1995 TO 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										Total	
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted	Not assisted	Not stated		
	%	%	%	%	%	%	%	%	%	%	%	
Neonatal treatment ^(a)												
None	77.2	75.2	65.9	66.9	82.5	83.1	71.2	74.1	85.2	84.4	84.9	
At least one method	22.5	24.7	33.7	33.1	17.5	16.7	28.0	25.8	14.7	15.1	15.0	
<i>Oxygen >4 hours</i>	7.9	11.0	15.7	14.6	7.5	5.1	16.1	11.0	4.9	6.3	5.1	
<i>Phototherapy</i>	6.4	10.5	14.0	14.0	8.8	6.2	11.9	10.5	4.9	6.1	5.1	
<i>Intravenous/Intramuscular antibiotics</i>	6.1	8.8	10.8	11.9	5.0	5.5	5.9	8.6	4.9	5.8	5.0	
<i>Intravenous fluid</i>	8.2	11.8	18.5	18.8	6.9	5.6	12.7	12.5	4.9	6.9	5.1	
<i>Mechanical ventilation</i>	2.9	3.5	6.9	5.1	1.9	1.3	3.4	3.8	1.3	2.6	1.4	
Not stated	0.3	0.1	0.4	-	-	0.1	0.8	0.2	0.1	0.5	0.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Administration of Vitamin K												
Oral	0.3	0.6	0.4	0.1	-	0.2	-	0.3	0.8	3.1	0.8	
Intramuscular injection	99.1	98.4	98.8	98.8	96.9	98.9	98.3	98.6	98.1	93.8	98.1	
None	0.6	1.1	0.8	1.0	3.1	0.7	-	0.9	1.0	1.7	1.0	
Not stated	-	-	-	0.1	-	0.1	1.7	0.1	0.1	1.4	0.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Feeding method for liveborn babies discharged home from a facility/birth centre												
Breastmilk	83.6	79.1	74.4	76.5	85.6	84.8	83.0	79.7	82.1	78.8	82.0	
Artificial milk	14.2	17.7	17.1	15.3	11.0	12.8	8.0	15.5	16.3	18.8	16.3	
Both breastmilk and artificial milk	2.2	3.1	8.2	8.2	3.4	2.3	8.9	4.7	1.6	2.3	1.7	
Not stated	-	0.1	0.3	-	-	-	-	0.1	0.1	0.2	0.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Length of stay of baby (livebirths discharged)												
0	0.3	0.4	-	-	-	1.2	0.9	0.4	1.2	0.9	1.1	
1	2.2	2.7	0.9	0.3	3.4	3.9	1.8	2.2	7.7	6.6	7.5	
2	6.2	4.7	2.4	1.8	3.4	10.9	5.4	5.1	14.4	10.7	14.1	
3	9.3	8.8	3.0	2.1	11.6	17.5	8.0	8.5	19.2	17.0	18.9	
4-7	61.3	58.2	51.3	46.0	56.2	56.3	47.3	54.5	49.0	52.8	49.2	
8-14	17.3	17.3	28.2	30.3	19.2	8.4	19.6	19.7	6.3	7.7	6.7	
15-27	0.9	3.0	5.1	8.5	2.7	1.6	10.7	4.0	1.3	2.0	1.4	
28+	2.5	4.8	9.2	10.9	3.4	0.3	6.3	5.5	0.9	2.3	1.1	
Not stated	-	0.1	-	-	-	-	-	-	-	-	-	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

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

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

LIVEBIRTHS IN QUEENSLAND, 1995 TO 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										Total	
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted	Not assisted	Not stated		
	%	%	%	%	%	%	%	%	%	%	%	
Apgar Score at 1 minute												
0 - 4	3.5	6.3	5.6	6.4	6.9	2.9	2.5	5.2	4.2	5.1	4.2	
5-7	13.7	17.3	20.4	18.0	17.5	17.2	18.6	17.7	16.8	19.5	16.8	
8-10	82.7	76.5	74.0	75.7	75.6	79.8	78.8	77.1	78.9	75.0	78.9	
Not stated	-	-	-	-	-	-	-	-	0.1	0.4	0.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Apgar Score at 5 minutes												
0 - 4	0.3	1.0	0.8	1.1	3.1	0.5	-	0.9	0.6	0.7	0.6	
5-7	2.0	2.7	3.7	4.3	1.9	1.7	1.7	2.8	2.4	2.7	2.4	
8-10	97.7	96.3	95.5	94.6	95.0	97.8	98.3	96.3	97.0	96.2	97.0	
Not stated	-	-	-	-	-	-	-	-	0.1	0.3	0.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Establishment of respirations >3 minutes												
	2.3	4.0	1.9	3.5	2.5	2.4	3.4	3.1	2.8	2.7	2.8	
Selected neonatal resuscitation methods ^(a)												
Nil resuscitation	13.7	12.9	9.7	10.5	7.5	17.1	11.0	12.5	21.7	14.5	21.4	
At least one method	86.3	87.1	90.3	89.5	92.5	82.9	89.0	87.5	78.3	85.1	78.6	
<i>Oral/pharyngeal suction</i>	77.5	77.0	78.6	78.3	85.6	74.7	83.1	77.6	69.0	77.0	69.4	
<i>Facial oxygen</i>	31.0	38.2	47.0	43.1	41.9	30.0	47.5	38.8	27.0	33.3	27.4	
<i>Bag and mask</i>	10.2	11.8	12.5	11.7	8.1	8.8	11.0	11.1	8.8	7.9	8.9	
<i>Narcotic antagonist</i>	2.9	2.6	1.4	1.7	1.9	2.3	2.5	2.2	2.4	2.3	2.4	
<i>IPPV via ETT</i>	2.3	3.1	4.1	5.1	1.9	1.1	3.4	3.1	1.4	2.4	1.5	
Not stated	-	-	-	-	-	-	-	-	-	0.3	-	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Admission to ICN/SCN for babies born in MMH, Kirwan, RWH												
Admitted to ICN/SCN in hospital of birth												
<37 weeks	14.1	25.7	38.2	39.7	21.6	7.4	46.2	27.2	7.8	16.2	8.7	
37 or more	8.1	7.6	6.1	7.0	3.9	9.2	2.6	7.3	8.1	7.7	8.1	
Not stated	-	-	-	-	-	-	-	-	-	-	-	
Total admitted to ICN/SCN in selected facilities	22.2	33.3	44.3	46.7	25.5	16.5	48.7	34.5	15.9	23.9	16.8	
Total livebirths in tertiary hospitals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Transfer to MMH, RWH, Kirwan for infants not born in level 3 facility.												
Gestational age at birth for babies transferred to a facility with an ICN												
Less than 37 weeks	1.0	0.7	2.5	3.4	0.0	0.7	0.0	1.3	0.4	0.3	0.4	
37 weeks or more	0.5	0.5	0.2	0.5	0.9	0.5	0.0	0.5	0.5	0.6	0.5	
Not stated	-	-	-	-	-	-	-	-	-	-	-	
Total transferred to facility with an ICN	1.4	1.2	2.7	3.9	0.9	1.3	0.0	1.8	0.9	1.0	0.9	
Total livebirths outside level 3 facility	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

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

BABIES BORN IN QUEENSLAND, 1995 TO 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										Total
	AIH/AID	Ovulation Ind.	IVF	GIFT	Other	Not stated	Combined	Total	Not	Not	
	only	only	only	only	only	method only	methods	assisted	assisted	stated	
	%	%	%	%	%	%	%	%	%	%	%
Analgesia or anaesthesia used during labour and delivery ^(a)											
None	9.6	8.0	6.7	6.0	12.2	15.4	8.4	9.1	18.1	24.9	17.9
At least one method	90.4	92.0	93.3	94.0	87.8	84.6	91.6	90.9	81.9	73.6	82.1
<i>Nitrous oxide</i>	41.9	41.2	26.5	28.5	37.2	46.5	34.5	37.3	48.4	27.2	47.8
<i>Narcotic</i>	24.1	25.1	16.6	14.9	25.6	27.6	25.2	22.3	30.2	22.0	29.9
<i>Epidural</i>	50.6	44.5	50.9	54.5	43.9	32.0	48.7	45.5	26.4	25.6	26.9
<i>Spinal</i>	11.9	13.4	20.1	18.1	12.2	9.8	16.0	14.6	7.9	8.7	8.2
<i>General anaesthesia</i>	3.8	5.5	9.4	7.1	1.2	3.6	-	5.6	3.7	6.5	3.8
<i>Other</i>	1.2	1.9	0.7	1.5	3.0	2.3	1.7	1.7	1.8	1.5	1.8
Not stated	-	-	-	-	-	-	-	-	0.0	1.5	0.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Method of delivery											
Spontaneous vertex	46.8	44.7	31.0	28.1	48.8	60.8	39.5	42.8	68.7	56.8	67.8
Forceps/vacuum	13.4	16.1	12.3	12.9	10.4	13.0	19.3	14.0	9.3	10.5	9.5
Caesarean section	38.7	37.2	54.0	54.8	36.6	25.5	40.3	41.0	20.9	30.4	21.6
Breech	1.2	2.0	2.7	3.7	4.3	0.6	0.8	2.1	0.9	2.0	0.9
Other	-	-	-	0.5	-	0.1	-	0.1	0.1	0.2	0.1
Not stated	-	-	-	-	-	-	-	-	-	0.1	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Level of nursery of hospital of birth											
Level one	4.9	6.5	5.1	3.1	7.9	9.8	4.2	6.2	12.3	32.0	12.3
Level two	54.9	57.6	50.5	53.0	60.4	56.6	63.0	55.5	59.7	28.8	59.2
Level three	39.5	35.9	44.4	43.9	31.1	33.3	32.8	38.2	27.6	33.9	28.0
Other	-	-	-	-	-	-	-	-	-	0.1	0.0
Homebirth	0.6	0.1	-	-	0.6	0.2	-	0.1	0.5	1.1	0.5
Not stated	-	-	-	-	-	-	-	-	-	4.2	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Birthweight (grams)											
Less than 1,500g	2.3	4.3	9.9	8.9	6.7	1.1	1.7	5.3	1.4	7.7	1.6
<i>Less than 1,000g</i>	1.2	1.7	4.3	4.4	4.3	0.4	0.8	2.4	0.8	5.8	0.9
1,500-2,499g	9.9	12.6	22.2	26.2	11.0	5.0	26.1	15.2	4.9	6.5	5.2
2,500-3,999g	77.6	74.3	63.2	61.9	73.2	81.7	62.2	71.6	81.5	73.4	81.1
4,000g or more	10.2	8.7	4.7	3.1	9.1	12.3	10.1	7.9	12.2	12.0	12.1
Not stated	-	0.1	-	-	-	-	-	-	-	0.3	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Gestation (weeks)											
Less than 28 weeks	0.9	1.9	2.9	3.7	4.9	0.2	1.7	2.1	0.8	5.9	0.8
28-36 weeks	12.2	16.7	32.6	30.8	13.4	7.0	26.1	19.7	6.7	9.2	7.1
37-41 weeks	85.8	79.7	64.3	65.3	80.5	90.3	70.6	76.9	90.0	83.0	89.5
42 or more weeks	1.2	1.7	0.1	0.3	1.2	2.4	1.7	1.3	2.6	1.8	2.5
Not stated	-	-	-	-	-	-	-	-	-	0.1	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception										Total	
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted	Not assisted	Not stated		
	%	%	%	%	%	%	%	%	%	%	%	
Selected labour & delivery complications ^(a)												
Obstructed/dysfunctional labour	30.1	31.9	20.8	22.8	23.3	31.9	27.3	28.2	31.9	23.0	31.7	
Meconium liquor	6.7	6.4	5.4	3.6	4.8	5.2	5.1	5.5	7.5	2.4	7.4	
Fetal distress	12.9	13.6	14.9	11.5	10.3	9.2	16.2	12.4	9.2	7.5	9.3	
Primary postpartum haemorrhage	1.5	2.5	1.8	2.2	2.1	2.2	-	2.1	2.1	1.3	2.1	
Retained placenta or membranes	2.1	1.7	2.0	1.4	-	2.0	-	1.7	1.8	1.3	1.8	
Length of postpartum stay for mothers delivering in hospital and discharged home (days)												
0	0.6	0.7	0.3	-	-	1.3	1.0	0.6	1.4	1.1	1.4	
1	2.5	3.4	3.2	1.3	5.6	4.9	2.0	3.3	8.2	7.1	8.1	
2	6.6	5.4	3.4	2.6	3.5	11.3	6.1	5.9	14.7	11.0	14.4	
3	9.5	9.4	4.1	3.2	11.9	17.6	9.2	9.5	19.5	17.3	19.2	
4-7	64.4	62.8	59.9	56.1	60.1	56.1	56.1	59.8	49.9	55.0	50.2	
8-14	15.8	17.4	28.1	34.9	18.2	8.3	23.5	19.8	5.9	7.4	6.3	
15-21	0.3	0.6	0.7	1.7	0.7	0.4	-	0.7	0.3	0.8	0.3	
Over 21 days	0.3	0.3	0.3	0.2	-	0.1	2.0	0.3	0.1	0.3	0.1	
Not stated	-	-	-	-	-	-	-	-	-	-	-	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Separation status of mother												
Homebirth ^(b)	0.6	0.1	-	-	0.7	0.2	-	0.2	0.5	1.1	0.5	
Discharged	97.2	97.8	97.0	96.4	97.9	96.0	99.0	97.1	96.8	91.4	96.7	
Transferred	2.1	2.1	3.0	3.6	1.4	3.7	1.0	2.7	2.7	3.2	2.7	
Died	-	-	-	-	-	-	-	-	-	0.1	-	
Not stated	-	-	-	-	-	0.1	-	-	-	4.2	0.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

(a) Reporting of multiple conditions permitted so numbers cannot be cumulated. In the case of multiple births, conditions counted once.

(b) Includes 22 mothers (none with assisted conception) that were transferred from the homebirth to a facility and 1 maternal death.

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception								Not assisted	Not stated	Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted			
	%	%	%	%	%	%	%	%	%	%	%
Selected procedures and operations pregnancy, labour & delivery, or the puerperium ^(a)											
Obstetric ultrasound	98.2	98.1	99.7	99.1	98.6	97.5	93.9	98.3	97.8	90.8	97.8
Chorionic villus sampling	1.2	0.7	0.8	0.5	0.7	0.7	1.0	0.8	0.5	0.6	0.6
Amniocentesis	9.8	6.3	10.4	6.8	7.5	3.9	8.1	6.9	3.7	3.7	3.7
Cervical suture	0.6	0.7	1.3	1.3	2.7	0.6	-	0.9	0.3	0.1	0.3
Removal of retained placenta	2.1	1.8	2.0	1.6	-	2.0	-	1.7	1.7	1.2	1.7
Onset of labour											
Spontaneous - augmented	23.9	27.6	16.2	18.1	22.6	28.5	25.3	24.1	29.6	19.7	29.4
Spontaneous - not augmented	27.6	24.7	24.1	21.7	26.0	32.8	21.2	26.1	36.7	40.8	36.5
Induced	27.3	28.6	27.6	28.5	29.5	23.6	29.3	27.3	22.0	18.4	22.1
No labour	21.2	19.1	32.2	31.7	21.9	15.2	24.2	22.6	11.7	21.0	12.1
Not stated	-	-	-	-	-	-	-	-	-	0.1	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Place of delivery											
Public facility	43.6	49.7	33.5	27.4	44.5	61.1	47.5	45.6	73.0	79.4	72.3
Private facility	55.2	49.8	66.5	72.4	54.1	38.2	52.5	53.9	25.6	14.6	26.2
Birth centre	0.6	0.4	-	0.2	0.7	0.2	-	0.3	0.6	0.2	0.6
Homebirth	0.6	0.1	-	-	0.7	0.2	-	0.2	0.5	1.1	0.5
Born before arrival	-	0.1	-	-	-	0.2	-	0.1	0.4	4.7	0.4
Not stated	-	-	-	-	-	-	-	-	-	0.1	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Perineal status (vaginal deliveries only - including forceps and vacuum)											
Intact	25.5	30.4	25.3	23.9	38.8	35.3	26.2	30.0	41.1	43.3	40.9
Lacerated - sutured	37.5	36.3	36.9	39.1	28.6	31.7	35.4	35.3	32.3	19.3	32.3
Lacerated - not sutured	6.7	4.3	3.8	7.0	4.1	6.7	6.2	5.4	7.1	12.0	7.1
Episiotomy	30.3	29.1	34.0	29.9	28.6	26.1	32.3	29.2	19.5	20.5	19.7
Not stated	-	-	-	-	-	0.2	-	-	-	4.9	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception								Not assisted	Not stated	Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted			
	%	%	%	%	%	%	%	%	%	%	%
Selected pregnancy / medical complications ^(a)											
Pre-eclampsia	10.1	13.3	10.9	12.9	10.3	7.9	16.2	11.4	8.4	9.0	8.5
Pre-labour rupture of membranes	6.7	5.3	5.8	3.9	4.1	4.5	4.0	5.1	4.6	2.5	4.6
Prolonged rupture of membranes	3.4	3.9	3.3	2.5	4.8	4.5	1.0	3.6	3.8	2.9	3.8
Asthma	4.6	5.8	3.8	4.5	6.2	4.8	6.1	5.0	3.9	3.8	4.0
Antepartum haemorrhage	2.1	3.5	5.3	5.4	2.1	2.6	3.0	3.7	2.9	3.4	3.0
Infectious and parasitic diseases	0.6	3.1	2.0	1.4	-	2.5	8.1	2.3	3.0	2.3	3.0
<i>Viral hepatitis</i>	0.3	0.2	0.5	-	-	-	-	0.2	0.4	0.1	0.4
<i>Streptococcus infection</i>	0.6	1.0	0.5	0.5	-	0.7	1.0	0.7	1.2	0.7	1.1
<i>Syphilis</i>	-	-	-	-	-	0.1	-	-	0.2	0.2	0.2
<i>Genital herpes</i>	1.5	1.2	1.0	0.2	-	1.2	-	1.0	0.6	0.7	0.6
Gestational diabetes	4.3	4.1	3.1	3.4	6.2	2.7	4.0	3.6	2.7	2.9	2.8
Haemorrhage in early pregnancy	4.3	4.4	7.6	6.8	6.8	2.3	4.0	4.9	2.4	2.7	2.5
Thyroid dysfunction	0.9	1.1	1.0	0.9	1.4	1.0	1.0	1.0	0.6	0.4	0.6
Epilepsy	0.9	0.5	-	0.4	0.7	0.5	-	0.4	0.6	0.3	0.6
Substance abuse ^(b)	0.3	-	0.2	-	0.7	0.2	-	0.1	0.4	0.6	0.4
Intrauterine fetal death	0.3	0.2	0.7	0.4	0.7	0.4	1.0	0.4	0.3	0.4	0.3
Pre-existing diabetes mellitus	0.3	0.8	0.3	0.4	-	0.2	-	0.5	0.3	0.8	0.4
Cervical incompetence	0.6	0.5	1.0	0.7	2.1	0.4	-	0.6	0.2	-	0.2
Suspected fetal anomaly	-	0.4	0.2	0.2	-	0.2	1.0	0.3	0.2	0.7	0.2
Infection of amniotic cavity	-	0.1	0.3	-	-	-	1.0	0.1	0.1	0.1	0.1
Length of antenatal stay (days)											
0-1	90.5	89.7	88.0	88.4	92.5	90.1	84.8	89.3	91.4	84.9	91.3
2-7	6.7	7.4	6.9	7.5	4.8	7.6	14.1	7.4	6.2	6.8	6.2
8-14	0.9	1.4	2.5	1.4	1.4	0.7	-	1.4	0.8	1.3	0.8
15-21	0.3	0.8	1.0	0.5	-	0.5	-	0.6	0.3	0.3	0.3
Over 21 days	0.9	0.6	1.7	2.2	0.7	0.5	1.0	1.0	0.4	0.6	0.5
Not applicable - homebirth	0.6	0.1	-	-	0.7	0.2	-	0.2	0.5	1.1	0.5
Not applicable - birthed before arrival	-	0.1	-	-	-	0.2	-	0.1	0.4	4.7	0.4
Not stated	-	-	-	-	-	0.1	-	-	-	0.4	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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

(b) Includes alcohol and tobacco use disorder as well as drug dependence.

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.

MOTHERS DELIVERING IN QUEENSLAND, 1995 - 1997
SELECTED VARIABLES BY ASSISTED CONCEPTION STATUS AND METHODS

Selected variables	Assisted conception								Not assisted	Not stated	Total
	AIH/AID only	Ovulation Ind. only	IVF only	GIFT only	Other only	Not stated method only	Combined methods	Total assisted			
	%	%	%	%	%	%	%	%	%	%	%
Plurality of pregnancy											
Singleton	95.4	90.8	79.4	72.6	89.7	99.1	82.8	88.3	98.9	98.7	98.6
Twin	4.0	8.1	18.0	23.5	8.2	0.7	14.1	10.1	1.1	1.3	1.4
Triplet	0.3	0.8	2.5	3.8	2.1	0.1	3.0	1.4	-	-	0.1
Other multiple	0.3	0.2	0.2	0.2	-	-	-	0.2	-	0.1	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number of antenatal visits											
Less than two	0.9	0.8	1.2	0.9	2.1	2.1	-	1.2	1.8	2.9	1.8
Two or more	99.1	99.1	98.8	98.9	97.9	97.7	100.0	98.7	98.1	91.4	98.0
Not stated	-	0.2	-	0.2	-	0.2	-	0.1	0.1	5.8	0.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Type of antenatal care											
Public hospital/clinic	13.8	15.4	8.6	4.3	15.8	18.2	15.2	13.2	26.5	35.5	26.2
Shared care	18.4	20.7	7.9	7.2	15.8	29.4	17.2	18.1	38.6	24.1	37.9
Private medical practitioner	66.9	63.7	82.7	87.6	67.1	51.2	67.7	68.0	33.8	32.8	34.7
Private midwifery practitioner	0.9	0.2	0.7	0.9	0.7	0.7	-	0.5	0.7	1.1	0.7
No antenatal care	-	-	-	-	-	0.5	-	0.1	0.4	1.2	0.4
Private medical prac. & midwife	-	0.1	0.2	-	-	-	-	0.1	0.1	0.2	0.1
Not stated	-	-	-	-	0.7	-	-	-	-	5.2	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Type of facility from where mother was transferred antenatally before giving birth											
Homebirth	-	-	-	-	-	-	-	-	-	0.1	-
Birth centre	0.6	0.2	-	-	-	-	-	0.1	0.2	0.1	0.2
Public facility	0.3	1.1	1.3	0.7	1.4	2.5	3.0	1.4	1.4	1.6	1.4
Private facility	-	0.5	0.3	0.9	-	0.1	-	0.4	0.1	0.1	0.1
Not stated transfer facility	-	-	-	-	-	-	-	-	-	-	-
Not stated transfer status	-	-	-	-	-	-	-	-	-	0.3	-
Not transferred	99.1	98.2	98.3	98.4	98.6	97.4	97.0	98.2	98.3	97.8	98.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Antenatal transfer to a facility with a tertiary (level 3) nursery											
Transferred to a facility with an ICN	0.9	1.4	1.7	1.4	1.4	1.2	2.0	1.4	0.8	1.5	0.8
Transferred other	-	0.4	-	0.2	-	1.3	1.0	0.5	0.9	0.3	0.8
Not stated	-	-	-	-	-	-	-	-	-	0.3	-
Not transferred antenatally	99.1	98.2	98.3	98.4	98.6	97.4	97.0	98.2	98.3	97.8	98.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Note: 51.5% of combined methods comprised AIH/AID + Ovulation induction.