

TABLE 3.01

**ASSISTED CONCEPTION, QUEENSLAND, 2015**  
**MOTHERS BY METHOD OF ASSISTANCE AND TYPE OF FACILITY**

Assisted conception <sup>(a)</sup>	Type of facility									
	Public		Private		Homebirths		Born Before Arrival		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	43,231	97.7	14,030	87.2	113	98.3	456	98.3	57,830	94.9
Assisted Conception	1,034	2.3	2,067	12.8	2	1.7	8	1.7	3,111	5.1
<i>IVF</i>	612	59.2	1,423	68.8	1	50.0	5	62.5	2,041	65.6
<i>Ovulation induction</i>	307	29.7	463	22.4	.	.	1	12.5	771	24.8
<i>AIH/AID</i>	100	9.7	121	5.9	1	50.0	1	12.5	223	7.2
<i>ICSI</i>	46	4.5	124	6.0	.	.	.	.	170	5.5
<i>Embryo Transfer</i>	27	2.6	115	5.6	.	.	.	.	142	4.6
<i>Donor egg</i>	79	7.6	37	1.8	.	.	.	.	116	3.7
<i>GIFT</i>	5	0.5	10	0.5	.	.	.	.	15	0.5
<i>Other</i>	12	1.2	21	1.0	.	.	1	12.5	34	1.1
<b>Total <sup>(b)</sup></b>	<b>44,266</b>	<b>100.0</b>	<b>16,097</b>	<b>100.0</b>	<b>115</b>	<b>100.0</b>	<b>464</b>	<b>100.0</b>	<b>60,942</b>	<b>100.0</b>

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

(b) Includes mothers with not stated assisted conception.

TABLE 3.02

**ASSISTED CONCEPTION, QUEENSLAND, 2015**  
**MOTHERS BY METHOD OF ASSISTANCE**

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

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

(b) Includes mothers with not stated assisted conception.

**TABLE 3.03      MOTHERS BIRTHING IN QUEENSLAND, 2015  
AGE OF MOTHER BY ASSISTED CONCEPTION**

Age of mother (years)	Assisted Conception					
	No.		Yes		Total <sup>(a)</sup>	
	No.	%	No.	%	No.	%
Under 15	19	0.0	.	.	19	0.0
15 - 19	2,376	4.1	1	0.0	2,377	3.9
20 - 24	9,702	16.8	76	2.4	9,778	16.0
25 - 29	16,767	29.0	505	16.2	17,272	28.3
30 - 34	18,477	32.0	1,167	37.5	19,644	32.2
35 - 39	8,678	15.0	924	29.7	9,603	15.8
40 - 44	1,733	3.0	384	12.3	2,117	3.5
45 and over	78	0.1	54	1.7	132	0.2
<b>Total</b>	<b>57,830</b>	<b>100.0</b>	<b>3,111</b>	<b>100.0</b>	<b>60,942</b>	<b>100.0</b>

(a) Includes mothers with not stated assisted conception.

TABLE 3.04

**ASSISTED CONCEPTION, QUEENSLAND, 2015  
MOTHERS BY METHOD OF ASSISTANCE AND PLURALITY**

Assisted conception <sup>(a)</sup>	Plurality							
	Singleton		Twin		Other Multiple		Total	
	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	57,122	95.2	700	75.5	8	47.1	57,830	94.9
Assisted Conception	2,875	4.8	227	24.5	9	52.9	3,111	5.1
<i>IVF</i>	1,881	65.4	156	68.7	4	44.4	2,041	65.6
<i>Ovulation induction</i>	706	24.6	61	26.9	4	44.4	771	24.8
<i>AIH/AID</i>	212	7.4	9	4.0	2	22.2	223	7.2
<i>ICSI</i>	157	5.5	13	5.7	.	.	170	5.5
<i>Embryo Transfer</i>	138	4.8	4	1.8	.	.	142	4.6
<i>Donor egg</i>	106	3.7	10	4.4	.	.	116	3.7
<i>GIFT</i>	13	0.5	2	0.9	.	.	15	0.5
<i>Other</i>	33	1.2	1	0.4	.	.	34	1.1
<b>Total <sup>(b)</sup></b>	<b>59,999</b>	<b>100.0</b>	<b>926</b>	<b>100.0</b>	<b>17</b>	<b>100.0</b>	<b>60,942</b>	<b>100.0</b>

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

(b) Includes mothers with not stated assisted conception.

**TABLE 3.05 MOTHERS WITH ASSISTED CONCEPTION, QUEENSLAND, 2015  
BIRTHWEIGHT BY GESTATION**

Birthweight (grams)	Gestation (weeks)														Total	
	Less than 22		22-24		25-27		28-31		32-36		37-41		42 and over			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	10	100.0	5	29.4	1	6.3	1	2.5	.	.	.	.	.	.	17	0.6
500 - 749	.	.	11	64.7	7	43.8	.	.	.	.	.	.	.	.	18	0.6
750 - 999	.	.	1	5.9	4	25.0	1	2.5	.	.	.	.	.	.	6	0.2
1,000 - 1,249	.	.	.	.	4	25.0	10	25.0	1	0.3	.	.	.	.	15	0.5
1,250 - 1,499	.	.	.	.	.	.	6	15.0	3	0.8	.	.	.	.	9	0.3
1,500 - 1,749	.	.	.	.	.	.	9	22.5	13	3.6	1	0.0	.	.	23	0.7
1,750 - 1,999	.	.	.	.	.	.	9	22.5	27	7.4	1	0.0	.	.	37	1.2
2,000 - 2,249	.	.	.	.	.	.	3	7.5	61	16.7	12	0.5	.	.	76	2.4
2,250 - 2,499	.	.	.	.	.	.	.	.	70	19.1	61	2.3	.	.	131	4.2
2,500 - 2,999	.	.	.	.	.	.	.	.	130	35.5	446	16.9	.	.	576	18.5
3,000 - 3,499	.	.	.	.	.	.	1	2.5	49	13.4	1,077	40.7	.	.	1,127	36.2
3,500 - 3,999	.	.	.	.	.	.	.	.	9	2.5	798	30.2	10	66.7	817	26.3
4,000 - 4,499	.	.	.	.	.	.	.	.	3	0.8	222	8.4	4	26.7	229	7.4
4,500 and over	.	.	.	.	.	.	.	.	.	.	29	1.1	1	6.7	30	1.0
<b>Total <sup>(a)</sup></b>	<b>10</b>	<b>100.0</b>	<b>17</b>	<b>100.0</b>	<b>16</b>	<b>100.0</b>	<b>40</b>	<b>100.0</b>	<b>366</b>	<b>100.0</b>	<b>2,647</b>	<b>100.0</b>	<b>15</b>	<b>100.0</b>	<b>3,111</b>	<b>100.0</b>

(a) Includes mothers with not stated birthweight.

TABLE 3.06

**MOTHERS BIRTHING IN QUEENSLAND BY ASSISTED CONCEPTION, 2015  
HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER**

Hospital and Health Service of Usual Residence of Mother	Assisted Conception					
	No		Yes		Total <sup>(a)</sup>	
	No.	%	No.	%	No.	%
Cairns and Hinterland	3,089	5.3	120	3.9	3,209	5.3
Central Queensland	3,189	5.5	108	3.5	3,297	5.4
Central West	132	0.2	9	0.3	141	0.2
Darling Downs	3,413	5.9	128	4.1	3,541	5.8
Gold Coast	5,982	10.3	386	12.4	6,368	10.5
Mackay	2,261	3.9	82	2.6	2,343	3.8
Metro North	10,691	18.5	831	26.7	11,523	18.9
Metro South	14,157	24.5	857	27.6	15,014	24.6
North West	557	1.0	14	0.5	571	0.9
South West	380	0.7	11	0.4	391	0.6
Sunshine Coast	3,704	6.4	182	5.9	3,886	6.4
Torres and Cape	470	0.8	5	0.2	475	0.8
Townsville	3,163	5.5	107	3.4	3,270	5.4
West Moreton	3,940	6.8	167	5.4	4,107	6.7
Wide Bay	2,108	3.7	57	1.8	2,165	3.6
Interstate Overseas	591	1.0	47	1.5	638	1.1
<b>Total<sup>(b)</sup></b>	<b>57,830</b>	<b>100.0</b>	<b>3,111</b>	<b>100.0</b>	<b>60,942</b>	<b>100.0</b>

(a) Includes mothers with not stated assisted conception.

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

TABLE 3.07

**ASSISTED CONCEPTION, QUEENSLAND, 2015**  
**ASSISTED CONCEPTION BY BIRTH STATUS**

Assisted conception <sup>(a)</sup>	Outcome					
	Livebirth		Stillbirth		Total	
	No.	%	No.	%	No.	%
No Assisted Conception	58,169	94.6	377	92.2	58,546	94.6
Assisted Conception	3,324	5.4	32	7.8	3,356	5.4
<i>IVF</i>	2,180	65.6	25	78.1	2,205	65.7
<i>Ovulation induction</i>	834	25.1	6	18.8	840	25.0
<i>AIH/AID</i>	235	7.1	1	3.1	236	7.0
<i>ICSI</i>	182	5.5	1	3.1	183	5.5
<i>Embryo Transfer</i>	143	4.3	3	9.4	146	4.4
<i>Donor egg</i>	126	3.8	.	.	126	3.8
<i>GIFT</i>	17	0.5	.	.	17	0.5
<i>Other</i>	35	1.1	.	.	35	1.0
<b>Total births <sup>(b)</sup></b>	<b>61,494</b>	<b>100.0</b>	<b>409</b>	<b>100.0</b>	<b>61,903</b>	<b>100.0</b>

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

(b) Includes mothers with not stated assisted conception.