### ASSISTED CONCEPTION, QUEENSLAND, 2012 MOTHERS BY METHOD OF ASSISTANCE AND TYPE OF FACILITY

					Type of fac	cility				
Assisted conception <sup>(a)</sup>	Public	С	Private		Homebirths		Born Before Arrival		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	43,371	98.1	15,823	88.3	82	97.6	447	99.1	59,723	95.3
Assisted Conception	826	1.9	2,102	11.7	1	1.2	4	0.9	2,933	4.7
IVF	449	54.4	1,320	62.8	-	-	1	25.0	1,770	60.4
Ovulation Induction	267	32.3	538	25.6	-	-	2	50.0	807	27.5
AIH/AID	81	9.8	192	9.1	-	-	1	25.0	274	9.3
ICSI	26	3.2	75	3.6	1	100.0	-	-	102	3.5
Other	19	2.3	43	2.1	-	-	-	-	62	2.1
AIH/AID and ovulation induction	7	0.9	13	0.6	-	-	-	-	20	0.7
GIFT	4	0.5	15	0.7	-	-	-	-	19	0.7
Unknown / Not Stated	1	0.1	-	-	-	-	-	-	1	0.0
Total <sup>(b)</sup>	44,202	100.0	17,925	100.0	84	100.0	451	100.0	62,663	100.0

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

TABLE 3.02				N, QUEE OF ASS		,											
Assisted conception <sup>(a)</sup>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
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	58,305	58,381	59723
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	2,722	2,737	2933
IVF	219	231.0	313	366.0	421	599.0	724	831.0	911	1,003.0	1,266	1,288.0	1,459	1,518.0	1,718	1,695.0	1,770
Ovulation Induction	446	500.0	488	488.0	489	514.0	499	458.0	547	529.0	527	511.0	589	570.0	635	681.0	807
AIH/AID	122	140.0	132	161.0	149	163.0	146	190.0	197	212.0	211	228.0	239	288.0	240	259.0	274
ICSI	-	-	-	-	-	20.0	64	54.0	69	64.0	114	90.0	94	112.0	149	120.0	102
Other	33	35.0	52	59.0	59	82.0	50	51.0	56	47.0	37	68.0	47	55.0	66	58.0	62
AIH/AID and ovulation induction	-	-	-	4.0	1	3.0	1	-	-	1.0	1	4.0	-	2.0	14	5.0	20
GIFT	178	181.0	163	136.0	133	111.0	35	21.0	16	16.0	14	17.0	13	16.0	19	25.0	19
Unknown / Not Stated	279	177.0	14	3.0	7	1.0	1	1.0	2	2.0	1	2.0	-	8.0	3	1.0	1
Total <sup>(b)</sup>	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	61,028	61,120	62,663

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

	AGE OF MOTE	IER BY AS	2121ED CO	NCEPTIO	N		
Age of mother		A	ssisted Con	ception			
(years)	No.		Yes		Total <sup>(a)</sup>		
	No.	%	No.	%	No.	%	
Under 15	20	0.0	-	-	20	0.0	
15 - 19	3,143	5.3	1	0.0	3,145	5.0	
20 - 24	10,331	17.3	67	2.3	10,399	16.6	
25 - 29	17,712	29.7	549	18.7	18,263	29.1	
30 - 34	17,706	29.7	1,070	36.5	18,778	30.0	
35 - 39	8,903	14.9	912	31.1	9,815	15.7	
40 - 44	1,843	3.1	288	9.8	2,132	3.4	
45 and over	65	0.1	46	1.6	111	0.2	
Total	59,723	100.0	2,933	100.0	62,663	100.0	

# TABLE 3.03 MOTHERS BIRTHING IN QUEENSLAND, 2012 AGE OF MOTHER BY ASSISTED CONCEPTION

ASSISTED CONCEPTION, QUEENSLAND, 2012
MOTHERS BY METHOD ASSISTANCE AND PLURALITY

				Plurali	ty			
Assisted conception <sup>(a)</sup>	Single	ton	Twir	ו	Other Mu	Itiple	Total	
	No.	%	No.	%	No.	%	No.	%
No Assisted Conception	58,970	95.7	746	73.1	7	38.9	59,723	95.3
Assisted Conception	2,647	4.3	275	26.9	11	61.1	2,933	4.7
IVF	1,579	59.7	187	68.0	4	36.4	1,770	60.4
Ovulation Induction	741	28.0	60	21.8	4	36.4	807	27.5
AIH/AID	250	9.4	22	8.0	2	18.2	274	9.3
ICSI	91	3.4	10	3.6	1	9	102	3.5
Other	58	2.2	4	1.5	-	-	62	2.1
AIH/AID and ovulation induction	17	0.6	3	1.1	-	-	20	0.7
GIFT	17	0.6	2	0.7	-	-	19	0.7
Unknown / Not Stated	1	0.0	-	-	-	-	1	0.0
Total <sup>(b)</sup>	61,624	100.0	1,021	100.0	18	100.0	62,663	100.0

Birthweight								Gestation (w	/eeks)							
(grams)	Less than	n 22	22-24 25-27			7	28-31		32-36		37-41		42 and over		Total	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Less than 500	15	93.8	4	25.0	2	8.3	-	-	-	-	-	-	-	-	21	0.7
500 - 749	1	6.3	11	68.8	4	16.7	1	2.7	-	-	-	-	-	-	17	0.6
750 - 999	-	-	1	6.3	11	45.8	-	-	-	-	-	-	-	-	12	0.4
1,000 - 1,249	-	-	-	-	6	25.0	8	21.6	3	0.8	-	-	-	-	17	0.6
1,250 - 1,499	-	-	-	-	-	-	7	18.9	6	1.6	1	0.0	-	-	14	0.5
1,500 - 1,749	-	-	-	-	1	4.2	8	21.6	19	4.9	-	-	-	-	28	1.0
1,750 - 1,999	-	-	-	-	-	-	9	24.3	36	9.3	4	0.2	-	-	49	1.7
2,000 - 2,249	-	-	-	-	-	-	2	5.4	63	16.2	7	0.3	-	-	72	2.5
2,250 - 2,499	-	-	-	-	-	-	-	-	76	19.6	33	1.4	-	-	109	3.7
2,500 - 2,999	-	-	-	-	-	-	1	2.7	129	33.3	388	15.9	1	12.5	519	17.7
3,000 - 3,499	-	-	-	-	-	-	-	-	46	11.9	979	40.1	4	50.0	1,029	35.1
3,500 - 3,999	-	-	-	-	-	-	-	-	9	2.3	763	31.2	3	37.5	775	26.4
4,000 - 4,499	-	-	-	-	-	-	-	-	1	0.3	223	9.1	-	-	224	7.6
4,500 and over	-	-	-	-	-	-	-	-	-	-	46	1.9	-	-	46	1.6
Total (a)	16	100.0	16	100.0	24	100.0	37	100.0	388	100.0	2,444	100.0	8	100.0	2,933	100.0

# TABLE 3.05 MOTHERS WITH ASSISTED CONCEPTION, QUEENSLAND, 2012 BIRTHWEIGHT BY GESTATION

(a) Includes mothers with not stated birthweight.

#### MOTHERS BIRTHING IN QUEENSLAND BY ASSISTED CONCEPTION, 2012 HOSPITAL AND HEALTH SERVICE OF USUAL RESIDENCE OF MOTHER

			Assisted Con	ception		
Hospital and Health Service of Usual Residence of Mother	No		Yes	Total <sup>(a)</sup>		
	No.	%	No.	%	No.	%
Cairns and Hinterland	3,307	5.5	123	4.2	3,430	5.5
Cape York	230	0.4	6	0.2	236	0.4
Central Queensland	3,224	5.4	108	3.7	3,332	5.3
Central West	196	0.3	5	0.2	201	0.3
Darling Downs	3,650	6.1	108	3.7	3,759	6.0
Gold Coast	5,622	9.4	326	11.1	5,949	9.5
Mackay	2,680	4.5	70	2.4	2,750	4.4
Metro North	11,161	18.7	773	26.4	11,934	19.0
Metro South	14,537	24.3	863	29.4	15,400	24.6
North West	618	1.0	16	0.6	634	1.0
South West	413	0.7	16	0.6	429	0.7
Sunshine Coast	3,747	6.3	171	5.8	3,919	6.3
Torres Strait-Northern Peninsula	253	0.4	3	0.1	256	0.4
Townsville	3,299	5.5	116	4.0	3,416	5.5
West Moreton	3,976	6.7	144	4.9	4,121	6.6
Wide Bay	2,313	3.9	43	1.5	2,357	3.8
Interstate Overseas	495	0.8	42	1.4	538	0.9
Total <sup>(b)</sup>	59,723	100.0	2,933	100.0	62,663	100.0

(a) Includes mothers with not stated assisted conception.

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

# ASSISTED CONCEPTION, QUEENSLAND, 2012 ASSISTED CONCEPTION BY BIRTH STATUS

				Outcon	ne		
Assisted	conception <sup>(a)</sup>	Livebi	th	Stillbir	th	Total	
		No.	%	No.	%	No.	%
No Assis	ted Conception	60,079	95.0	404	87.8	60,483	94.9
Assisted	Conception	3,179	5.0	54	11.7	3,233	5.1
	IVF	1,930	60.7	35	65	1,965	60.8
	Ovulation Induction	868	27.3	14	26	882	27.3
	AIH/AID	296	9.3	4	7.4	300	9.3
	ICSI	113	3.6	1	1.9	114	3.5
	Other	65	2.0	1	2	66	2.0
	AIH/AID and ovulation induction	23	0.7	-	-	23	0.7
	GIFT	20	0.6	1	1.9	21	0.7
	Unknown / Not Stated	1	0.03	-	-	1	0.0
Total (b)		63,263	100.0	460	100.0	63,723	100.0

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