

A long term analysis of the HFEA Register data (1991-2006)

VERSION 1 Revision 4 Extract Date 23/01/2008

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[Glossary - for a glossary of terms used in this document, see the HFEA website glossary](#)

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Figures 1a, 1b, 1c, 1d: Patient Numbers and Treatment Cycles

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Figure 1a

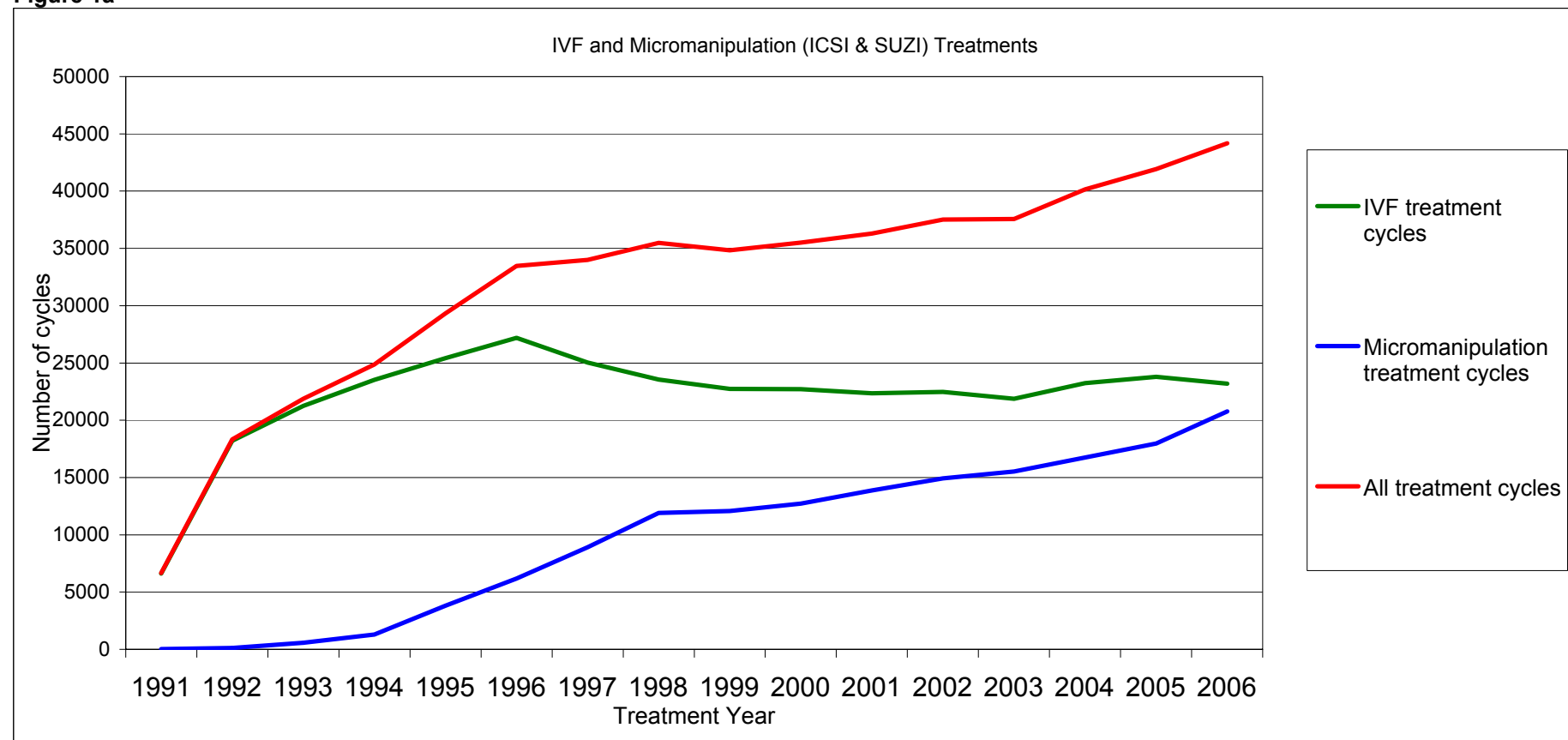


Figure 1b

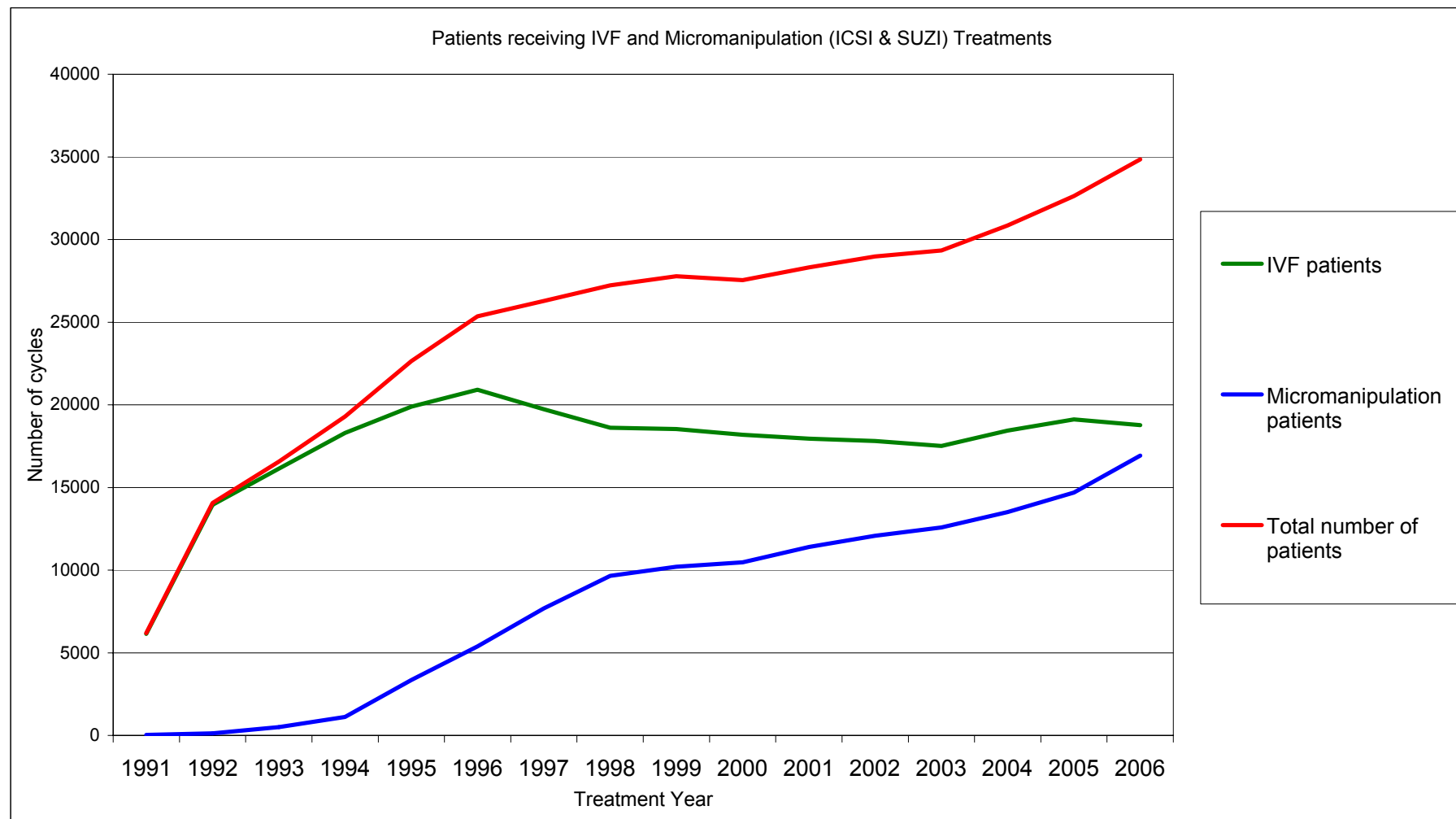


Figure 1c

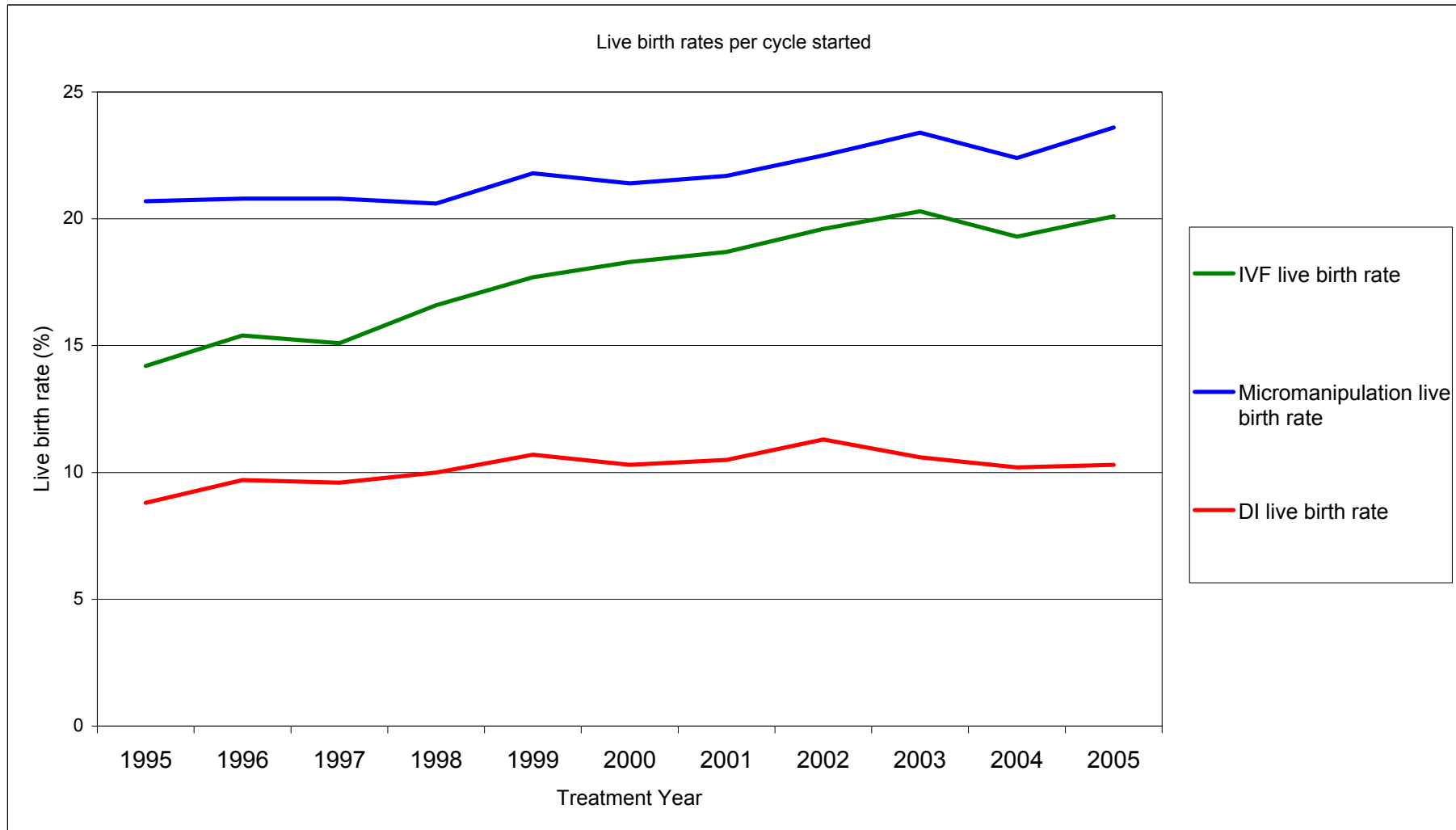
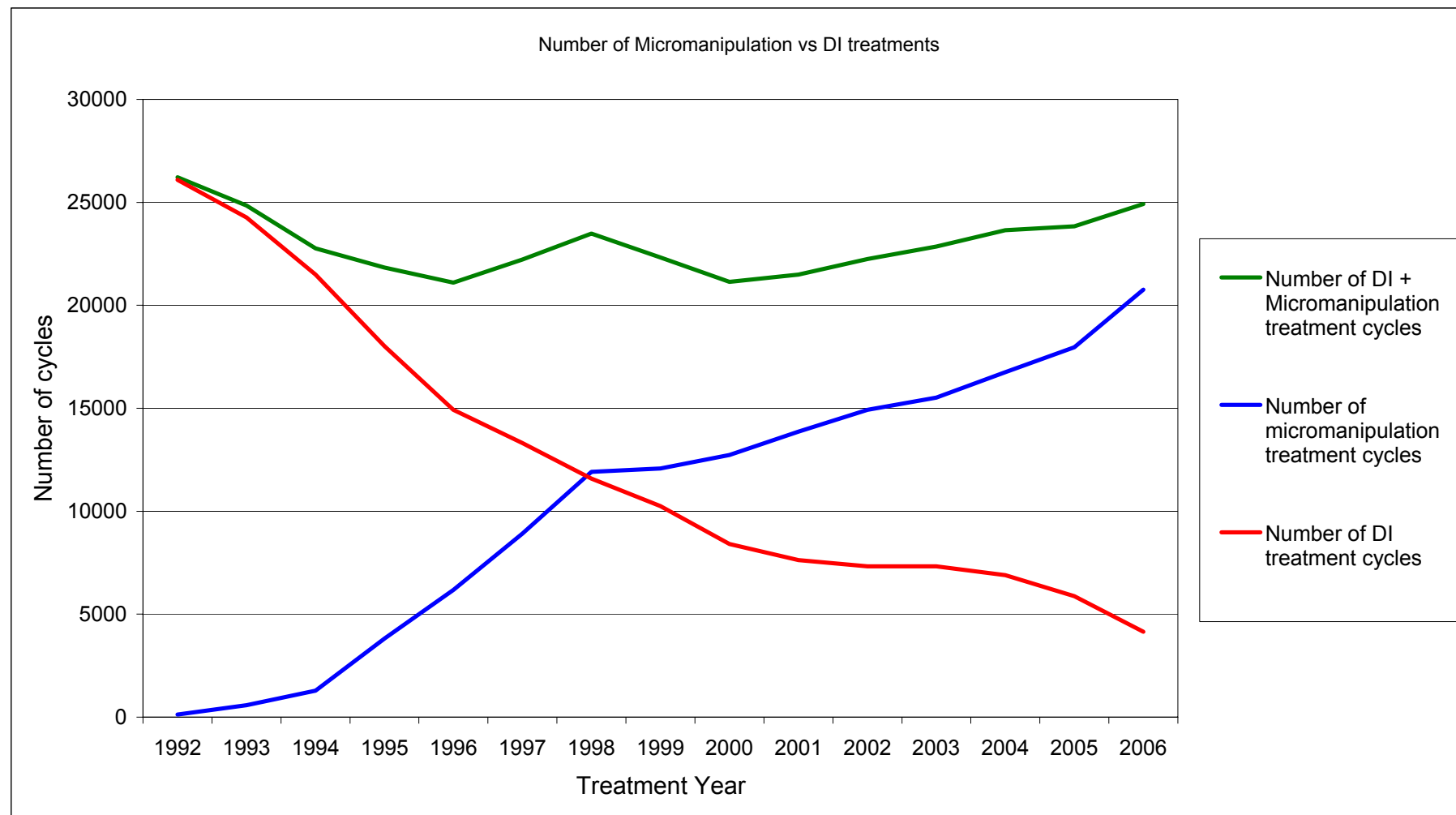


Figure 1d



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Table 2: Live birth and multiple birth rates for fresh IVF only cycles 1991 - 2006[Back to contents page](#)

Table 2 provides the number of IVF only cycles together with their live birth outcomes. It includes cycles using the patient's own eggs or donated eggs. Frozen embryo transfers are included. In this table, IVF data does not include cycles involving micromanipulation.

	Number of IVF patients	Number of IVF treatment cycles	IVF live birth rate	Multiple IVF live birth rate	IVF singleton births	IVF twin births	IVF triplet & higher order births	Total live IVF babies
1991	6146	6609	14.1	28.5	664	233	32	1226
1992	13959	18201	13	27.9	1712	591	70	3104
1993	16137	21239	14.6	27.4	2244	738	110	4051
1994	18304	23517	14.2	28.6	2391	837	123	4435
1995	19895	25414	14.2	28.3	2589	915	106	4738
1996	20914	27203	15.4	27.9	3015	1041	123	5467
1997	19734	25033	15.1	26.5	2781	888	113	4896
1998	18619	23551	16.6	28	2812	978	113	5109
1999	18534	22737	17.7	27	2945	1013	74	5193
2000	18193	22720	18.3	26	3083	1002	81	5331
2001	17954	22342	18.7	25.4	3116	1007	53	5290
2002	17814	22477	19.6	25.6	3284	1096	33	5575
2003	17512	21884	20.3	24.1	3371	1043	25	5532
2004	18437	23250	19.3	22.9	3460	1015	15	5535
2005	19117	23794	20.1	24	3626	1132	15	5935
2006	18777	23199						

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Table 3: Live birth and multiple birth rates for fresh micromanipulation cycles (ICSI & SUZI) 1991 - 2006[Back to contents page](#)

Table 3 provides the number of micromanipulation only cycles together with their live birth outcomes. It includes cycles using the patient's own eggs or donated eggs. Frozen embryo transfers are included. In this table, micromanipulation data does not include cycles involving IVF.

Year	Number of micromanipulation patients	Number of micromanipulation treatment cycles	Micromanipulation live birth rate	Multiple micromanipulation live birth rate	Micromanipulation singleton births	Micromanipulation twin births	Micromanipulation triplet & higher order births	Total live micromanipulation babies
1991	32	33	++	++	1	0	0	1
1992	120	128	6.3	++	5	3	0	11
1993	504	578	9.9	19.3	46	5	6	74
1994	1119	1283	15.6	23.5	153	42	5	252
1995	3350	3821	20.7	29.3	559	202	30	1053
1996	5392	6175	20.8	28.3	923	330	34	1686
1997	7680	8917	20.8	28.8	1317	488	46	2431
1998	9656	11906	20.6	26.4	1802	594	52	3146
1999	10198	12077	21.8	25.6	1961	622	52	3362
2000	10470	12730	21.4	26.3	2008	669	46	3484
2001	11405	13862	21.7	25.3	2247	730	33	3806
2002	12075	14922	22.5	23.3	2575	764	17	4154
2003	12588	15523	23.4	23.2	2783	828	14	4481
2004	13510	16753	22.4	22.5	2908	838	8	4608
2005	14696	17967	23.6	23.8	3226	991	19	5265
2006	16932	20764						

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Table 4: Live birth and multiple birth rates for fresh all IVF & micromanipulation treatment cycles 1991 - 2006[Back to contents page](#)

Table 4 provides the combined number of IVF + (ICSI & SUZI) treatment cycles together with their live birth outcomes. It includes cycles using the patient's own eggs or donated eggs. Frozen embryo transfers are included. Note: Totals given here may be slightly greater than the sum of Table 2 and Table 3 as some cycles involved the transfer of both IVF and ICSI created embryos which could therefore not be included in Table 2 (IVF only cycles) or Table 3 (micromanipulation only cycles) .

Year	Total number of patients	Total number of treatment cycles	IVF live birth rate	Multiple ivf live birth rate	Total singleton births	Total twin births	Total triplet & higher order births	Total live babies
1991	6184	6650	14	28.5	665	233	32	1227
1992	14061	18338	13	27.9	1717	594	70	3115
1993	16566	21867	14.4	27.3	2290	743	116	4125
1994	19295	24866	14.3	28.4	2544	879	128	4687
1995	22647	29325	15	28.5	3148	1117	136	5791
1996	25353	33462	16.3	28	3938	1371	157	7153
1997	26283	33998	16.6	27.3	4098	1376	159	7327
1998	27225	35478	17.9	27.4	4614	1572	165	8255
1999	27778	34844	19.1	26.4	4907	1636	126	8558
2000	27544	35509	19.4	26.1	5097	1672	127	8823
2001	28316	36294	19.8	25.4	5373	1741	86	9114
2002	28975	37506	20.8	24.6	5873	1867	51	9760
2003	29337	37566	21.6	23.7	6187	1886	39	10076
2004	30850	40142	20.6	22.7	6403	1859	23	10190
2005	32626	41933	21.6	23.9	6894	2136	34	11268
2006	34844	44176						

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Table 5: Live birth and multiple birth rates for Donor Insemination (DI) 1991 - 2006

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Table 5 provides the number of DI cycles together with their live birth outcomes. The DI data in the table below **includes** GIFT using donor gametes

Year	Number of DI patients	Number of DI treatment cycles	DI live birth rate	Multiple DI live birth rate	DI singleton births	DI twin births	DI triplet and higher order births	Total live DI babies	Number of DI + Micromanipulation treatment cycles
1991	4304	9308	5.2	6.4	455	30	1	518	9341
1992	7649	26095	5.2	6.9	1264	86	7	1458	26223
1993	7639	24266	6.4	8.3	1430	115	14	1702	24844
1994	7259	21487	8	7.1	1594	104	17	1854	22770
1995	6300	18012	8.8	8.6	1447	118	19	1741	21833
1996	5591	14928	9.7	7.2	1346	95	9	1565	21103
1997	5106	13305	9.6	7	1185	82	7	1370	22222
1998	4498	11581	10	6.6	1083	73	4	1242	23487
1999	4231	10246	10.7	7	1017	72	4	1173	22323
2000	3583	8408	10.3	5.2	823	40	5	919	21138
2001	3185	7629	10.5	5.5	757	42	2	847	21491
2002	3144	7325	11.3	7	768	53	5	889	22247
2003	3113	7326	10.6	5.1	739	38	2	821	22849
2004	2953	6900	10.2	5.5	668	36	3	749	23653
2005	2627	5869	10.3	6.3	568	37	1	645	23836
2006	2107	4153							24917

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Table 6: IVF only Live Birth Rates by age of patient using their own eggs 1991 - 2006[Back to contents page](#)

Table 6 provides the number of treatment cycles together with their live births and live birth rate for all ages (patients under 25 and over 50 have been aggregated since there are relatively few of them). Includes fresh stimulated and natural cycles and frozen embryo replacements.

Year	IVF using own eggs - excluding Micromanipulation	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1991	Treatment cycles	102	87	159	213	315	347	454	480	505	518	583	530	417	422	387
1991	Live births	12	12	19	34	61	62	85	77	91	78	103	69	47	50	41
1991	Live birth rate	11.8	13.8	11.9	16	19.4	17.9	18.7	16	18	15.1	17.7	13	11.3	11.8	10.6
1992	Treatment cycles	224	234	351	524	767	977	1204	1265	1500	1537	1480	1368	1327	1118	1070
1992	Live births	32	48	55	98	105	177	191	198	240	221	192	169	160	132	113
1992	Live birth rate	14.3	20.5	15.7	18.7	13.7	18.1	15.9	15.7	16	14.4	13	12.4	12.1	11.8	10.6
1993	Treatment cycles	278	232	392	571	822	1137	1425	1496	1699	1781	1707	1816	1528	1347	1130
1993	Live births	48	46	64	112	147	178	229	252	267	278	269	265	222	184	139
1993	Live birth rate	17.3	19.8	16.3	19.6	17.9	15.7	16.1	16.8	15.7	15.6	15.8	14.6	14.5	13.7	12.3
1994	Treatment cycles	303	273	462	668	881	1224	1511	1683	1794	1918	1859	1820	1723	1483	1346
1994	Live births	50	44	71	130	151	214	257	278	284	326	284	272	238	165	134
1994	Live birth rate	16.5	16.1	15.4	19.5	17.1	17.5	17	16.5	15.8	17	15.3	14.9	13.8	11.1	10
1995	Treatment cycles	365	305	461	757	933	1261	1604	1890	1958	1995	2129	1968	1815	1723	1400
1995	Live births	51	55	81	140	182	189	276	317	340	322	313	296	235	201	144
1995	Live birth rate	14	18	17.6	18.5	19.5	15	17.2	16.8	17.4	16.1	14.7	15	12.9	11.7	10.3

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39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
330	209	153	114	54	44	19	9	2	1	2	0	1	0	6457
33	16	8	3	1	0	1	0	0	0	0	0	0	0	903
10	7.7	5.2	2.6	1.9	++	++	++	++	++	++	0	++	0	14
851	659	478	277	188	141	63	30	9	4	2	0	2	0	17650
76	31	14	7	7	3	2	0	0	0	0	0	0	0	2271
8.9	4.7	2.9	2.5	3.7	2.1	3.2	++	++	++	++	0	++	0	12.9
991	677	523	348	229	154	75	34	13	3	4	0	3	0	20415
102	61	34	19	10	3	2	1	0	0	0	0	0	0	2932
10.3	9	6.5	5.5	4.4	1.9	2.7	++	++	++	++	0	++	0	14.4
1083	757	559	389	254	156	74	51	24	4	4	4	1	1	22309
114	59	28	21	4	5	0	1	0	0	0	0	0	1	3131
10.5	7.8	5	5.4	1.6	3.2	0	2	++	++	++	++	++	++	14
1163	851	578	395	276	175	81	49	17	15	5	6	4	4	24183
112	66	34	11	11	6	1	0	2	0	0	0	0	1	3386
9.6	7.8	5.9	2.8	4	3.4	1.2	++	++	++	++	++	++	++	14

Table6

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Year	IVF using own eggs - excluding Micromanipulation	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37	38
1996	Treatment cycles	364	338	496	799	1009	1334	1566	2016	2101	2197	2326	2132	1874	1722	1582
1996	Live births	54	63	84	124	195	287	294	358	374	374	397	310	267	245	182
1996	Live birth rate	14.8	18.6	16.9	15.5	19.3	21.5	18.8	17.8	17.8	17	17.1	14.5	14.2	14.2	11.5
1997	Treatment cycles	297	263	455	666	913	1098	1438	1681	1898	2063	2015	2065	1852	1533	1395
1997	Live births	54	53	89	96	149	185	247	329	367	358	357	324	259	208	165
1997	Live birth rate	18.2	20.2	19.6	14.4	16.3	16.8	17.2	19.6	19.3	17.4	17.7	15.7	14	13.6	11.8
1998	Treatment cycles	285	226	377	607	845	1036	1333	1621	1656	1765	1950	1864	1755	1675	1380
1998	Live births	37	32	73	122	157	192	251	301	331	359	404	320	301	244	194
1998	Live birth rate	13	14.2	19.4	20.1	18.6	18.5	18.8	18.6	20	20.3	20.7	17.2	17.2	14.6	14.1
1999	Treatment cycles	244	210	314	460	687	877	1177	1427	1647	1709	1821	1823	1631	1525	1336
1999	Live births	45	36	69	99	146	192	233	312	341	354	337	365	298	256	212
1999	Live birth rate	18.4	17.1	22	21.5	21.3	21.9	19.8	21.9	20.7	20.7	18.5	20	18.3	16.8	15.9
2000	Treatment cycles	243	185	298	403	643	841	1082	1395	1592	1757	1766	1795	1680	1604	1301
2000	Live births	68	32	67	90	142	180	250	318	322	377	368	365	348	249	204
2000	Live birth rate	28	17.3	22.5	22.3	22.1	21.4	23.1	22.8	20.2	21.5	20.8	20.3	20.7	15.5	15.7
2001	Treatment cycles	234	186	247	430	624	834	1095	1240	1467	1600	1705	1741	1713	1574	1431
2001	Live births	49	36	63	88	121	186	249	280	346	363	378	345	326	289	211
2001	Live birth rate	20.9	19.4	25.5	20.5	19.4	22.3	22.7	22.6	23.6	22.7	22.2	19.8	19	18.4	14.7
2002	Treatment cycles	248	174	269	391	589	803	1020	1272	1451	1659	1794	1866	1672	1697	1502
2002	Live births	50	32	63	86	143	182	246	317	345	367	391	433	314	286	273
2002	Live birth rate	20.2	18.4	23.4	22	24.3	22.7	24.1	24.9	23.8	22.1	21.8	23.2	18.8	16.9	18.2
2003	Treatment cycles	268	182	240	348	539	702	916	1175	1349	1575	1813	1772	1737	1780	1601
2003	Live births	55	38	67	88	128	183	246	308	331	358	442	387	371	329	274
2003	Live birth rate	20.5	20.9	27.9	25.3	23.7	26.1	26.9	26.2	24.5	22.7	24.4	21.8	21.4	18.5	17.1

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39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
1240	927	590	437	279	187	98	61	19	10	5	1	6	1	25717
128	92	32	17	11	2	2	0	0	0	0	0	0	0	3892
10.3	9.9	5.4	3.9	3.9	1.1	2	0	++	++	++	++	++	++	15.1
1215	959	592	425	313	169	104	45	28	11	7	2	2	6	23510
109	74	41	24	6	0	1	0	0	0	0	0	0	0	3495
9	7.7	6.9	5.6	1.9	0	1	++	++	++	++	++	++	++	14.9
1204	858	627	415	234	158	103	55	24	9	10	3	2	17	22094
134	76	45	22	7	4	0	0	0	0	0	0	0	0	3606
11.1	8.9	7.2	5.3	3	2.5	0	0	++	++	++	++	++	++	16.3
1134	816	610	408	247	139	84	48	26	7	4	4	4	702	21121
133	86	59	18	12	3	2	1	1	0	0	0	0	98	3708
11.7	10.5	9.7	4.4	4.9	2.2	2.4	++	++	++	++	++	++	14	17.6
1128	816	646	419	275	160	86	46	23	18	5	3	3	831	21044
138	79	47	20	8	5	0	1	1	0	0	0	0	113	3792
12.2	9.7	7.3	4.8	2.9	3.1	0	++	++	++	++	++	++	13.6	18
1101	871	674	460	300	175	90	40	20	7	4	2	5	849	20719
149	90	58	34	16	6	4	0	0	1	0	0	0	125	3813
13.5	10.3	8.6	7.4	5.3	3.4	4.4	++	++	++	++	++	++	14.7	18.4
1298	1020	721	502	321	231	88	43	27	8	8	3	4	243	20924
196	118	70	37	10	8	3	0	1	0	0	0	0	53	4024
15.1	11.6	9.7	7.4	3.1	3.5	3.4	++	++	++	++	++	++	21.8	19.2
1392	986	744	527	337	223	94	44	21	13	4	3	3	72	20460
208	118	66	31	13	5	1	1	0	0	0	0	0	23	4071
14.9	12	8.9	5.9	3.9	2.2	1.1	++	++	++	++	++	++	31.9	19.9

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Year	IVF using own eggs - excluding Micromanipulation	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37	38
2004	Treatment cycles	256	226	258	346	572	692	953	1229	1377	1575	1776	1974	1853	1758	1677
2004	Live births	53	53	52	94	133	182	241	278	348	389	395	372	385	323	280
2004	Live birth rate	20.7	23.5	20.2	27.2	23.3	26.3	25.3	22.6	25.3	24.7	22.2	18.8	20.8	18.4	16.7
2005	Treatment cycles	211	182	283	369	534	665	928	1070	1397	1596	1828	2001	2008	1853	1758
2005	Live births	45	38	72	101	150	161	232	283	358	417	456	445	409	353	285
2005	Live birth rate	21.3	20.9	25.4	27.4	28.1	24.2	25	26.4	25.6	26.1	24.9	22.2	20.4	19.1	16.2
2006	Treatment cycles	279	180	258	360	482	596	759	1063	1254	1503	1684	1882	1965	1951	1807

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39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
1645	1187	881	647	405	259	117	55	16	9	4	2	3	30	21782
235	150	94	45	20	5	4	0	1	0	0	0	0	5	4137
14.3	12.6	10.7	7	4.9	1.9	3.4	0	++	++	++	++	++	++	19
1713	1361	1028	692	441	244	107	42	18	7	4	4	11	15	22370
264	173	95	45	18	7	4	1	0	0	0	0	3	1	4416
15.4	12.7	9.2	6.5	4.1	2.9	3.7	++	++	++	++	++	++	++	19.7
1737	1383	970	661	433	205	106	47	18	8	6	4	8	472	22081

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Table 7: Micromanipulation (ICSI) Live Birth Rates by age of patient using their own eggs 1991 - 2005[Back to contents page](#)

Table 7 provides the number of treatment cycles together with their live births and live birth rate for all ages (patients under 25 and over 50 have been aggregated since there are relatively few of them). Includes fresh stimulated and natural cycles and frozen embryo replacements.

Year	Micromanipulation using own eggs	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
1991	Treatment cycles	0	0	0	2	5	2	5	2	1	3	5	2	0	1
1991	Live births	0	0	0	0	0	0	0	0	0	1	0	0	0	0
1991	Live birth rate	0	0	0	++	++	++	++	++	++	++	++	++	0	++
1992	Treatment cycles	1	1	3	5	6	7	13	8	9	10	15	5	7	11
1992	Live births	0	0	0	0	1	1	2	1	0	0	0	1	1	0
1992	Live birth rate	++	++	++	++	++	++	++	++	++	++	++	++	++	++
1993	Treatment cycles	22	12	18	18	39	30	31	57	28	57	44	51	42	26
1993	Live births	4	0	2	1	7	3	5	13	4	8	4	0	2	0
1993	Live birth rate	++	++	++	++	++	++	++	22.8	++	14	++	0	++	++
1994	Treatment cycles	27	25	25	36	74	80	81	88	101	113	102	103	85	64
1994	Live births	7	3	6	7	16	16	10	14	20	19	16	23	12	9
1994	Live birth rate	++	++	++	++	21.6	20	12.3	15.9	19.8	16.8	15.7	22.3	14.1	14.1
1995	Treatment cycles	85	57	81	129	180	225	270	278	310	328	350	319	241	223
1995	Live births	20	14	22	38	45	65	65	64	76	76	72	59	49	36
1995	Live birth rate	23.5	24.6	27.2	29.5	25	28.9	24.1	23	24.5	23.2	20.6	18.5	20.3	16.1
1996	Treatment cycles	131	86	145	181	230	328	470	486	523	535	528	498	458	389
1996	Live births	33	24	33	49	62	79	123	113	127	122	110	95	84	70
1996	Live birth rate	25.2	27.9	22.8	27.1	27	24.1	26.2	23.3	24.3	22.8	20.8	19.1	18.3	18

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38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
2	1	0	0	1	1	0	0	0	0	0	0	0	0	0	33
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
++	++	0	0	++	++	0	0	0	0	0	0	0	0	0	++
9	8	3	3	2	1	0	0	0	0	0	0	0	0	0	127
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
++	++	++	++	++	++	0	0	0	0	0	0	0	0	0	6.3
31	18	16	11	7	6	3	3	0	0	1	1	0	0	0	572
2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	56
++	++	++	++	++	++	++	++	0	0	++	++	0	0	0	9.8
83	69	45	27	7	8	9	3	0	2	1	0	1	0	0	1259
4	8	4	0	0	0	0	0	0	0	0	0	0	0	0	194
4.8	11.6	++	++	++	++	++	++	0	++	++	0	++	0	0	15.4
210	171	118	83	38	22	13	5	1	1	1	0	0	0	0	3739
29	24	10	6	2	0	0	0	0	0	0	0	0	0	0	772
13.8	14	8.5	7.2	++	++	++	++	++	++	++	0	0	0	0	20.6
292	253	186	131	89	40	25	12	4	3	4	0	0	0	0	6027
52	33	20	9	8	1	1	0	0	0	0	0	0	0	0	1248
17.8	13	10.8	6.9	9	++	++	++	++	++	++	0	0	0	0	20.7

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Year	Micromanipulation using own eggs	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
1997	Treatment cycles	165	113	179	293	403	477	570	705	748	818	754	683	634	519
1997	Live births	44	28	43	77	101	118	150	168	165	177	174	167	136	78
1997	Live birth rate	26.7	24.8	24	26.3	25.1	24.7	26.3	23.8	22.1	21.6	23.1	24.5	21.5	15
1998	Treatment cycles	222	127	251	375	506	657	781	840	995	1055	1033	978	829	757
1998	Live births	56	29	56	91	122	169	186	206	238	246	228	208	173	140
1998	Live birth rate	25.2	22.8	22.3	24.3	24.1	25.7	23.8	24.5	23.9	23.3	22.1	21.3	20.9	18.5
1999	Treatment cycles	213	139	227	308	420	648	704	857	909	980	1004	981	838	738
1999	Live births	59	44	64	83	93	198	201	230	242	225	224	227	174	146
1999	Live birth rate	27.7	31.7	28.2	26.9	22.1	30.6	28.6	26.8	26.6	23	22.3	23.1	20.8	19.8
2000	Treatment cycles	239	121	218	314	450	533	719	828	915	935	1078	1055	980	817
2000	Live births	68	33	53	93	115	121	199	212	242	227	254	263	195	151
2000	Live birth rate	28.5	27.3	24.3	29.6	25.6	22.7	27.7	25.6	26.4	24.3	23.6	24.9	19.9	18.5
2001	Treatment cycles	232	163	220	358	440	623	779	882	1005	1075	1105	1102	1044	896
2001	Live births	67	40	55	98	126	176	223	219	287	271	268	239	219	173
2001	Live birth rate	28.9	24.5	25	27.4	28.6	28.3	28.6	24.8	28.6	25.2	24.3	21.7	21	19.3
2002	Treatment cycles	266	163	240	339	488	635	858	972	1056	1161	1242	1279	1197	1036
2002	Live births	66	50	62	100	140	145	242	273	301	302	309	344	237	216
2002	Live birth rate	24.8	30.7	25.8	29.5	28.7	22.8	28.2	28.1	28.5	26	24.9	26.9	19.8	20.8
2003	Treatment cycles	296	159	267	352	460	665	823	969	1150	1163	1286	1337	1185	1123
2003	Live births	86	55	95	88	124	178	239	286	320	332	341	334	260	215
2003	Live birth rate	29.1	34.6	35.6	25	27	26.8	29	29.5	27.8	28.5	26.5	25	21.9	19.1
2004	Treatment cycles	344	215	275	385	454	638	795	997	1119	1341	1298	1355	1343	1217
2004	Live births	91	57	77	110	130	183	208	272	359	365	347	306	277	259
2004	Live birth rate	26.5	26.5	28	28.6	28.6	28.7	26.2	27.3	32.1	27.2	26.7	22.6	20.6	21.3

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38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
467	355	259	191	124	88	51	22	11	2	4	1	0	1	0	8637
63	38	33	15	5	4	0	0	0	0	0	0	0	0	0	1784
13.5	10.7	12.7	7.9	4	4.5	0	++	++	++	++	++	0	++	0	20.7
588	539	341	242	124	118	50	20	7	5	2	2	0	0	11	11455
90	59	32	17	5	3	1	0	0	1	0	0	0	0	2	2358
15.3	10.9	9.4	7	4	2.5	2	++	++	++	++	++	0	0	++	20.6
604	546	389	251	162	100	58	29	7	6	5	0	1	0	395	11519
96	77	54	20	8	4	3	0	0	0	0	0	0	0	47	2519
15.9	14.1	13.9	8	4.9	4	5.2	++	++	++	++	0	++	0	11.9	21.9
701	556	418	282	215	135	66	24	13	11	5	3	2	1	434	12068
124	64	57	17	21	7	1	0	0	0	0	0	0	0	69	2586
17.7	11.5	13.6	6	9.8	5.2	1.5	++	++	++	++	++	++	++	15.9	21.4
814	620	453	359	215	123	89	35	18	8	5	2	3	2	549	13219
146	94	57	31	11	5	2	1	0	0	0	0	0	0	70	2878
17.9	15.2	12.6	8.6	5.1	4.1	2.2	++	++	++	++	++	++	++	12.8	21.8
921	713	553	402	261	176	90	56	25	3	2	2	4	1	149	14290
175	116	67	33	20	7	3	0	0	0	0	0	0	0	23	3231
19	16.3	12.1	8.2	7.7	4	3.3	0	++	++	++	++	++	++	15.4	22.6
1065	880	626	450	256	169	88	43	21	12	2	1	0	1	52	14901
219	129	75	55	18	12	3	0	0	0	0	1	0	0	25	3490
20.6	14.7	12	12.2	7	7.1	3.4	++	++	++	++	++	0	++	48.1	23.4
1147	986	758	560	388	200	135	47	24	9	6	2	1	3	27	16069
209	169	80	60	33	7	5	3	0	0	0	0	0	0	4	3611
18.2	17.1	10.6	10.7	8.5	3.5	3.7	++	++	++	++	++	++	++	++	22.5

Table7

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

Year	Micromanipulation using own eggs	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
2005	Treatment cycles	342	224	280	429	487	607	851	1059	1181	1325	1484	1454	1483	1245
2005	Live births	95	75	87	128	155	196	267	304	330	367	406	354	390	270
2005	Live birth rate	27.8	33.5	31.1	29.8	31.8	32.3	31.4	28.7	27.9	27.7	27.4	24.3	26.3	21.7
2006	Treatment cycles	373	265	365	449	574	666	853	1051	1217	1452	1610	1696	1647	1614

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38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
1196	1165	843	637	412	259	131	77	29	14	8	3	1	3	17	17246
239	188	102	63	28	6	2	1	1	0	1	0	0	1	3	4059
20	16.1	12.1	9.9	6.8	2.3	1.5	1.3	++	++	++	++	++	++	++	23.5
1504	1348	1067	731	487	286	172	76	28	12	4	2	0	1	439	19989

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Table 8: Live Birth Rates for all IVF & ICSI by age of patient using their own fresh or thawed eggs 1991 – 2006 (including stimulated and unstimulated cycles).

Table 8 provides the total number of treatment cycles for IVF and micromanipulation together with their live births and live birth rate for all ages (patients under 25 and over 50 have been aggregated since there are relatively few of them). Includes fresh stimulated and natural cycles and frozen embryo replacements. To date there have been relatively few treatment cycles involving frozen/thawed eggs. Note: The total number of cycles and live births may be greater than the sum of the figures in table 6 and 7 for each year and age category as some cycles in table 8 involved the transfer of both IVF and ICSI created embryos which could therefore not be included in Table 6 (IVF only cycles) or Table 7 (micromanipulation e.g. ICSI & SUZI only cycles).

Year	ALL using own eggs	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
1991	Treatment cycles	102	87	161	216	320	349	459	483	507	522	588	532	417	423
1991	Live births	12	12	19	34	61	62	85	77	91	79	103	69	47	50
1991	Live birth rate	11.8	13.8	11.8	15.7	19.1	17.8	18.5	15.9	17.9	15.1	17.5	13	11.3	11.8
1992	Treatment cycles	225	236	354	529	775	984	1217	1273	1509	1547	1498	1373	1335	1129
1992	Live births	32	48	55	98	106	178	193	199	240	221	192	170	161	132
1992	Live birth rate	14.2	20.3	15.5	18.5	13.7	18.1	15.9	15.6	15.9	14.3	12.8	12.4	12.1	11.7
1993	Treatment cycles	301	246	412	591	863	1172	1465	1554	1729	1841	1757	1869	1573	1376
1993	Live births	52	46	66	113	154	181	234	265	271	286	273	265	224	184
1993	Live birth rate	17.3	18.7	16	19.1	17.8	15.4	16	17.1	15.7	15.5	15.5	14.2	14.2	13.4
1994	Treatment cycles	332	299	488	706	957	1312	1599	1779	1898	2035	1964	1928	1814	1553
1994	Live births	57	47	77	137	167	230	267	292	304	345	300	295	250	174
1994	Live birth rate	17.2	15.7	15.8	19.4	17.5	17.5	16.7	16.4	16	17	15.3	15.3	13.8	11.2
1995	Treatment cycles	453	366	543	889	1121	1490	1879	2175	2276	2337	2487	2292	2059	1949
1995	Live births	71	69	103	178	227	254	341	381	416	398	385	355	284	237
1995	Live birth rate	15.7	18.9	19	20	20.2	17	18.1	17.5	18.3	17	15.5	15.5	13.8	12.2

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38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
390	331	210	153	115	55	44	19	9	2	1	2	0	1	0	6498
41	33	16	8	3	1	0	1	0	0	0	0	0	0	0	904
10.5	10	7.6	5.2	2.6	1.8	++	++	++	++	++	++	0	++	0	13.9
1080	859	662	482	279	189	141	63	30	9	4	2	0	2	0	17786
114	76	31	14	7	7	3	2	0	0	0	0	0	0	0	2279
10.6	8.8	4.7	2.9	2.5	3.7	2.1	3.2	++	++	++	++	0	++	0	12.8
1161	1011	696	534	357	235	157	78	34	13	4	5	0	3	0	21037
141	102	62	34	19	10	3	2	1	0	0	0	0	0	0	2988
12.1	10.1	8.9	6.4	5.3	4.3	1.9	2.6	++	++	++	++	0	++	0	14.2
1433	1154	803	587	396	262	165	77	51	26	5	4	5	1	1	23634
138	122	63	28	21	4	5	0	1	0	0	0	0	0	1	3325
9.6	10.6	7.8	4.8	5.3	1.5	3	0	2	++	++	++	++	++	++	14.1
1614	1339	971	662	433	298	190	86	50	18	16	5	6	4	4	28012
173	136	76	40	13	11	6	1	0	2	0	0	0	0	1	4158
10.7	10.2	7.8	6	3	3.7	3.2	1.2	0	++	++	++	++	++	++	14.8

Table8

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

Year	ALL using own eggs	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
1996	Treatment cycles	496	425	641	985	1242	1667	2039	2510	2633	2739	2864	2633	2338	2121
1996	Live births	87	87	117	173	257	366	417	471	501	496	507	405	351	315
1996	Live birth rate	17.5	20.5	18.3	17.6	20.7	22	20.5	18.8	19	18.1	17.7	15.4	15	14.9
1997	Treatment cycles	462	376	637	961	1316	1579	2009	2391	2650	2884	2773	2751	2488	2056
1997	Live births	98	81	132	173	250	303	397	497	532	535	531	491	395	286
1997	Live birth rate	21.2	21.5	20.7	18	19	19.2	19.8	20.8	20.1	18.6	19.1	17.8	15.9	13.9
1998	Treatment cycles	508	354	628	982	1352	1695	2114	2464	2651	2821	2985	2843	2586	2434
1998	Live births	93	61	129	213	279	361	437	507	569	605	632	528	474	384
1998	Live birth rate	18.3	17.2	20.5	21.7	20.6	21.3	20.7	20.6	21.5	21.4	21.2	18.6	18.3	15.8
1999	Treatment cycles	459	349	541	769	1107	1527	1883	2286	2557	2693	2827	2806	2471	2265
1999	Live births	104	80	133	182	239	390	434	542	583	581	561	592	472	402
1999	Live birth rate	22.7	22.9	24.6	23.7	21.6	25.5	23	23.7	22.8	21.6	19.8	21.1	19.1	17.7
2000	Treatment cycles	484	306	516	717	1096	1377	1805	2228	2509	2699	2851	2858	2664	2424
2000	Live births	136	65	120	183	257	301	449	531	565	604	624	629	543	400
2000	Live birth rate	28.1	21.2	23.3	25.5	23.4	21.9	24.9	23.8	22.5	22.4	21.9	22	20.4	16.5
2001	Treatment cycles	469	350	469	790	1064	1463	1879	2127	2479	2678	2817	2853	2766	2475
2001	Live births	116	77	119	187	247	363	472	500	634	634	646	586	548	462
2001	Live birth rate	24.7	22	25.4	23.7	23.2	24.8	25.1	23.5	25.6	23.7	22.9	20.5	19.8	18.7
2002	Treatment cycles	518	337	512	732	1080	1441	1881	2253	2515	2829	3047	3155	2880	2738
2002	Live births	117	82	125	186	283	328	490	591	647	672	704	779	554	503
2002	Live birth rate	22.6	24.3	24.4	25.4	26.2	22.8	26	26.2	25.7	23.8	23.1	24.7	19.2	18.4
2003	Treatment cycles	567	341	510	703	1002	1371	1751	2157	2508	2745	3117	3129	2933	2908
2003	Live births	142	93	162	176	254	363	487	600	656	693	791	728	635	545
2003	Live birth rate	25	27.3	31.8	25	25.3	26.5	27.8	27.8	26.2	25.2	25.4	23.3	21.7	18.7

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38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
1877	1496	1115	723	526	319	212	110	65	22	14	5	1	6	1	31825
234	161	112	41	25	12	3	2	0	0	0	0	0	0	0	5140
12.5	10.8	10	5.7	4.8	3.8	1.4	1.8	0	++	++	++	++	++	++	16.2
1867	1573	1218	784	552	401	220	126	56	30	15	8	2	3	6	32194
228	147	107	56	29	10	0	1	0	0	0	0	0	0	0	5279
12.2	9.3	8.8	7.1	5.3	2.5	0	0.8	0	++	++	++	++	++	++	16.4
1969	1743	1199	870	539	353	208	123	62	29	11	12	3	2	28	33568
284	193	108	62	27	10	5	0	0	1	0	0	0	0	2	5964
14.4	11.1	9	7.1	5	2.8	2.4	0	0	++	++	++	++	++	++	17.8
1941	1681	1209	861	571	348	197	113	55	32	12	4	5	4	1097	32670
308	210	140	79	26	16	6	2	1	1	0	0	0	0	145	6229
15.9	12.5	11.6	9.2	4.6	4.6	3	1.8	1.8	++	++	++	++	++	13.2	19.1
2004	1687	1234	929	634	410	226	110	59	34	23	8	5	4	1266	33167
329	203	136	64	41	15	6	0	1	1	0	0	0	0	182	6385
16.4	12	11	6.9	6.5	3.7	2.7	0	1.7	++	++	++	++	++	14.4	19.3
2251	1727	1328	1035	676	423	264	125	58	28	12	6	5	7	1401	34025
357	244	148	89	45	21	8	5	0	0	1	0	0	0	195	6704
15.9	14.1	11.1	8.6	6.7	5	3	4	0	++	++	++	++	++	13.9	19.7
2430	2016	1577	1127	764	499	321	145	68	30	10	10	7	5	392	35319
449	312	186	103	57	17	11	3	0	1	0	0	0	0	76	7276
18.5	15.5	11.8	9.1	7.5	3.4	3.4	2.1	0	++	++	++	++	++	19.4	20.6
2681	2279	1618	1198	786	511	312	137	65	33	15	5	3	4	124	35513
497	338	194	121	49	25	8	1	1	0	0	1	0	0	48	7608
18.5	14.8	12	10.1	6.2	4.9	2.6	0.7	1.5	++	++	++	++	++	38.7	21.4

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Year	ALL using own eggs	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
2004	Treatment cycles	602	442	533	735	1027	1336	1753	2230	2512	2926	3084	3342	3210	2989
2004	Live births	144	110	129	205	263	366	451	551	715	759	747	682	666	588
2004	Live birth rate	23.9	24.9	24.2	27.9	25.6	27.4	25.7	24.7	28.5	25.9	24.2	20.4	20.7	19.7
2005	Treatment cycles	556	409	564	799	1023	1277	1791	2137	2590	2933	3326	3465	3507	3111
2005	Live births	140	114	159	229	305	359	505	590	693	789	868	802	804	629
2005	Live birth rate	25.2	27.9	28.2	28.7	29.8	28.1	28.2	27.6	26.8	26.9	26.1	23.1	22.9	20.2
2006	Treatment cycles	655	447	626	812	1059	1269	1624	2129	2486	2965	3306	3600	3633	3588

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
2832	2642	1956	1444	1036	606	395	164	79	26	15	6	3	6	57	37988
491	405	231	154	78	27	10	7	0	1	0	0	0	0	9	7789
17.3	15.3	11.8	10.7	7.5	4.5	2.5	4.3	0	++	++	++	++	++	15.8	20.5
2968	2886	2219	1670	1110	706	375	184	71	32	15	7	5	14	33	39783
530	454	277	159	73	25	9	5	2	0	1	0	0	4	4	8529
17.9	15.7	12.5	9.5	6.6	3.5	2.4	2.7	2.8	++	++	++	++	++	++	21.4
3333	3100	2458	1708	1150	719	379	182	75	30	12	8	4	9	915	42281

A long term analysis of the HFEA Register data (1991-2006)

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Table 9: Live Birth Rates for all IVF & ICSI treatment cycles by age of patient using fresh embryos (created from their own stimulated treatments to collect fresh eggs) 1991 - 2005[Back to contents page](#)

Table 9 provides the number of treatment cycles together with their live births and live birth rate for all ages (patients under 25 and over 50 have been aggregated since there are relatively few of them). The data does not include PGD cycles or mixed GIFT/IVF cycles. These are cycles where at least one embryo is transferred together with an egg & sperm mixture in GIFT at the same time.

Year	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0.1	0.2	0.5	0.7	1.4	2.4	3.3	4.9	5.5	6.7	7.4
IVF LBR (%)	++	++	++	++	++	++	++	14.5	12	16.4	18.7	18.1	19.6	17.1
Year	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0.1	0.1	0.2	0.3	0.6	1.3	2.1	3	4.4	5.4	6.8	7.1
IVF LBR (%)	++	++	++	++	++		24.7	21.7	16.2	19.9	15	18.9	16.1	16.3
Year	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0	0.2	0.4	0.8	1.2	2	2.8	4.2	5.5	6.8	7.5
IVF LBR (%)	++	++	++	++	++	13.3	17.3	19.1	16.8	20.4	18.6	16.4	16.6	18
Year	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0.1	0.1	0.4	0.7	1.2	2.1	3.2	4.1	5.7	6.7	7.5
IVF LBR (%)	++	++	++	++	++	16.5	19	17.7	17.4	19.6	19.2	18.8	17.6	17.5

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991	1991
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
7.5	8.3	9.2	8.4	6.4	6.6	6	5.3	3.2	2.4	1.7	0.7	0.7	0.3	0.1	0	0	0
19.6	15.3	17.3	12.9	11.6	12.2	10.3	10	7.4	5.4	3.2	++	++	++	++	++	++	++
1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992	1992
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
8.5	8.7	8.4	7.6	7.4	6.4	6.1	4.9	3.8	2.6	1.6	1.1	0.8	0.3	0.2	0	0	0
16	15.1	13.6	12.8	12.9	12.3	11	9	4.9	2.8	3	3.7	1.7	++	++	++	++	++
1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993	1993
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
8.2	8.6	8.3	8.7	7.5	6.6	5.6	4.8	3.4	2.5	1.7	1.1	0.8	0.3	0.1	0.1	0	0
16.4	16.2	16.1	15.5	15.4	13.8	12.2	10	9.5	6	6	4	2.2	1.7	++	++	++	++
1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994	1994
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
7.9	8.7	8.1	8.2	7.6	6.6	6	5.1	3.5	2.4	1.6	1.1	0.7	0.3	0.2	0.1	0	0
17	17.3	16.8	16.3	14.3	11.9	10.3	10.6	8.3	4.8	4.9	1.4	3	0	++	++	++	++

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

Year	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0.1	0.2	0.4	0.8	1.3	1.9	3.2	4	5.3	6.6	7.6
IVF LBR (%)	++	++	++	++	16.7	15.3	17.8	21.3	20.4	21.5	21.5	18.1	20	18.6
Year	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0.1	0.3	0.4	0.7	1.3	2.1	3	3.9	5.2	6.4	7.7
IVF LBR (%)	++	++	++	++	19.4	21.9	20.7	20.7	19	19.3	22	23.4	22.3	20.3
Year	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0.1	0.2	0.4	0.8	1.3	1.9	3	4	4.7	6.2	7.4
IVF LBR (%)	++	++	++	++	++	23.6	22.3	22.2	22.6	19.4	20.7	20.1	21.8	21.9
Year	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0.1	0.1	0.2	0.4	0.7	1	1.8	2.9	4	5.1	6.2	7.1
IVF LBR (%)	++	++	++	++	14.9	26	21.7	20.2	21.7	23.4	22.5	22.6	22.5	22.8
Year	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0.1	0.2	0.4	0.6	1.1	1.8	2.5	3.5	4.9	5.9	7.3
IVF LBR (%)	++	++	++	++	27	25	25.2	24.9	27.1	24.2	22.7	27.3	25.5	26.5
Year	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0.1	0.1	0.2	0.5	0.6	0.9	1.6	2.3	3.5	4.3	5.7	7.1
IVF LBR (%)	++	++	++	++	26.2	33.1	30.8	24.8	25.6	27.7	25.1	23.5	26.9	26

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995	1995
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
8.1	8.3	8.8	8.2	7.4	7	5.9	4.8	3.5	2.4	1.6	1.1	0.7	0.3	0.2	0.1	0	0
19.4	18.6	16.4	16.2	14.3	12.3	10.7	10.6	7.3	6.1	2.9	3.5	3.2	1.5	++	++	++	++
1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996	1996
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
8.3	8.5	9	8.2	7.4	6.9	5.9	4.8	3.6	2.3	1.6	1	0.6	0.3	0.2	0.1	0	0
20.6	19.6	19.2	16.8	15.9	15.4	13.2	10.7	10.3	5.8	4.7	4.3	1.8	2.4	0	++	++	++
1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997	1997
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
8.2	8.9	8.7	8.6	7.6	6.3	5.9	5	3.8	2.5	1.7	1.2	0.7	0.4	0.2	0.1	0	0
21.9	20.1	20.5	19.6	17.2	14.4	13	9.7	9.4	7.1	4.8	3	0	0	++	++	++	++
1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998	1998
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
8	8.4	8.9	8.4	7.6	7.2	6	5.4	3.6	2.7	1.6	1.1	0.6	0.4	0.2	0.1	0	0
23.1	22.6	22.8	20.2	20	17	15	11.5	9.8	7.4	3.9	3.2	2.9	0	0	++	++	++
1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999	1999
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
8.2	8.4	8.9	8.9	7.7	7.1	6.2	5.4	3.9	2.8	1.8	1.1	0.6	0.4	0.1	0.1	0	0
24.6	23.9	21.9	22.6	20.4	19.1	16.8	13.7	12	8.9	5	3.3	2.6	1.1	++	++	++	++
2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
7.8	8.4	8.8	9	8.3	7.5	6.3	5.2	3.9	2.9	2	1.3	0.7	0.4	0.2	0.1	0.1	0
24.6	24.4	24	23.9	21.7	17.6	17.5	13.1	11.9	6.6	6.1	3.3	2.7	0	++	++	++	++

Table 9

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

Year	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0.2	0.2	0.4	0.7	1.2	1.4	2.5	3.3	4.6	5.8	6.5
IVF LBR (%)	++	++	++	++	26.4	27.2	29.9	22.2	28.1	25.8	24.9	26.8	27.4	25.5
Year	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0.1	0.1	0.3	0.4	0.6	1	1.5	2.2	3	4.2	5.5	6.5
IVF LBR (%)	++	++	++	++	33.8	17.8	30.5	25.9	27.4	27	28.8	25.1	28.3	28.7
Year	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0.1	0.2	0.3	0.5	0.7	1	1.5	2.1	2.8	4	5	6.2
IVF LBR (%)	++	++	++	19.6	24	25.5	27.6	29.8	33.6	25.8	27.2	28.5	29.7	30.1
Year	2004	2004	2004	2004	2004	2004		2004	2004	2004	2004	2004	2004	2004
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0.1	0.1	0.3	0.4	0.8	1.2	1.5	2	2.7	3.6	4.6	6
IVF LBR (%)	++	++	++	++	21.3	29.5	26.6	26.3	25.3	29.5	28.6	30.8	27.9	26.9
Year	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0.1	0.1	0.2	0.4	0.7	1.1	1.5	2.1	2.6	3.3	4.6	5.4
IVF LBR (%)	++	++	++	++	27.6	35.8	23.8	30	28.8	31.3	32.5	29.8	31	30.5
Year	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006
Patient age	18	19	20	21	22	23	24	25	26	27	28	29	30	31
cycles (% of total for year)	0	0	0	0.1	0.2	0.4	0.7	1.2	1.6	2	2.6	3.2	4	5.2

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001	2001
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
7.7	8.2	8.6	8.6	8.4	7.6	6.9	5.4	4	3.2	2.1	1.3	0.8	0.4	0.1	0.1	0	0
28.1	26.1	25.1	22.8	21.5	20.1	17.5	14.9	12	8.4	6.3	5.4	2	2.2	++	++	++	++
2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002	2002
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
7	8.1	8.7	9.2	8.2	7.8	7	5.7	4.5	3.3	2.2	1.4	0.9	0.4	0.2	0	0	0
29	26.2	25.3	27.5	21.1	19.6	19.8	16.3	12.5	9.1	7.2	2.8	2.9	0	++	++	++	++
2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
7.3	7.5	8.8	8.8	8.2	8.1	7.5	6.5	4.5	3.5	2.2	1.4	0.9	0.4	0.1	0.1	0	0
28.1	27.6	27.4	25.3	23.5	19.5	20	15.4	12.5	9.7	5.5	4	1.6	0	++	++	++	++
2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
6.7	7.6	8.1	8.8	8.3	7.8	7.4	7	5.2	3.8	2.7	1.6	1	0.4	0.2	0.1	0	0
30.9	28.4	26	22.2	22.2	21.2	18.7	16.1	12	10.4	7.5	4.8	2.8	1.6	0	++	++	++
2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
6.5	7.4	8.4	8.8	8.7	7.8	7.4	7.1	5.5	4.2	2.8	1.7	0.9	0.5	0.2	0.1	0	0
28.6	28.7	28.7	24.3	24.9	21.3	19.7	16.5	12.5	9.7	5.6	3.5	2.8	1.3	0	++	++	++
2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006
32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
6.1	7.2	8	8.6	8.7	8.5	8	7.5	5.9	4.2	2.7	1.7	0.8	0.4	0.2	0	0	0

A long term analysis of the HFEA Register data (1991-2006)

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Figure 10a and 10b: Do IVF success rates differ with the ages of women who have had IVF?

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Figure 10 shows how success rates have improved over the years for all patient ages where a woman uses her own eggs (although the ability to affect outcome rates diminishes with age). It is generated from the data in table 9

Figure 10a

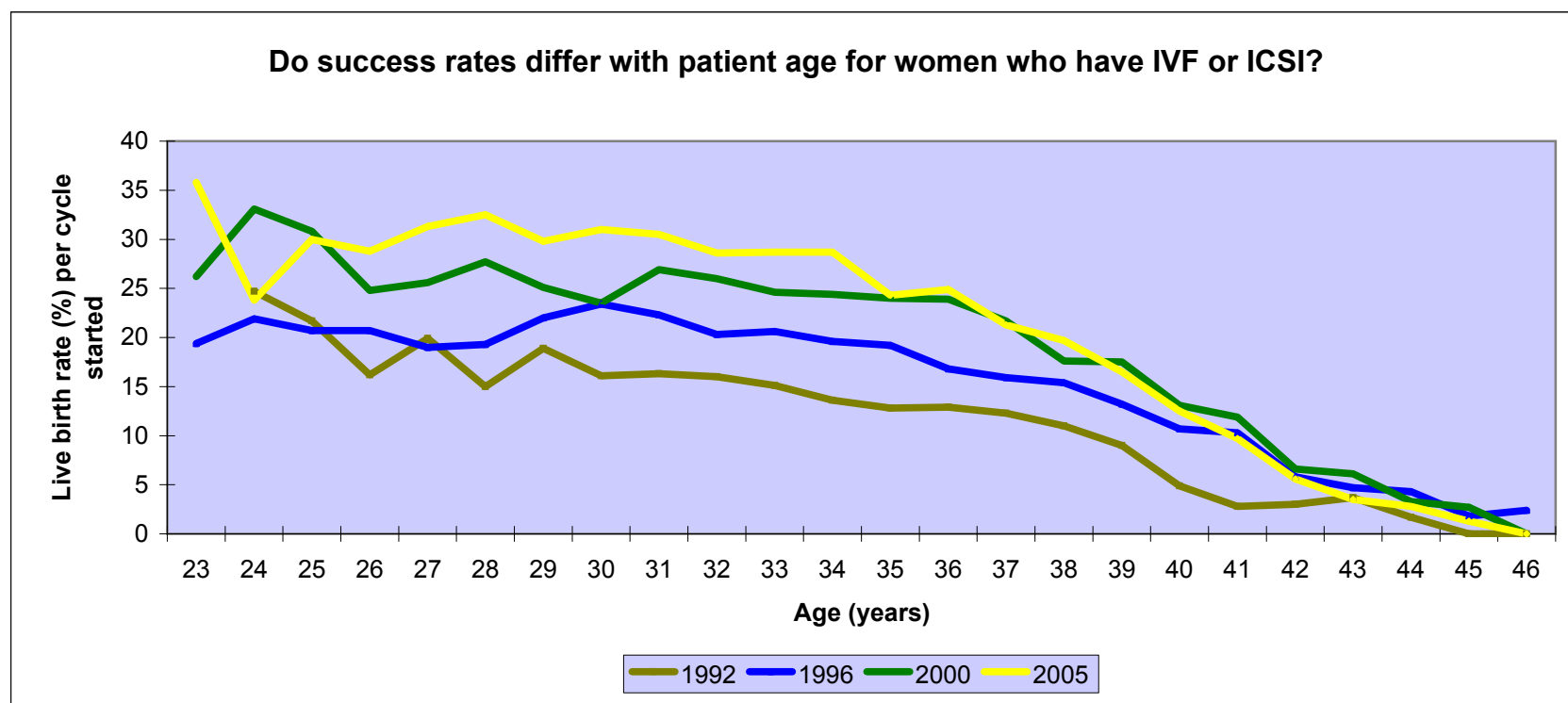
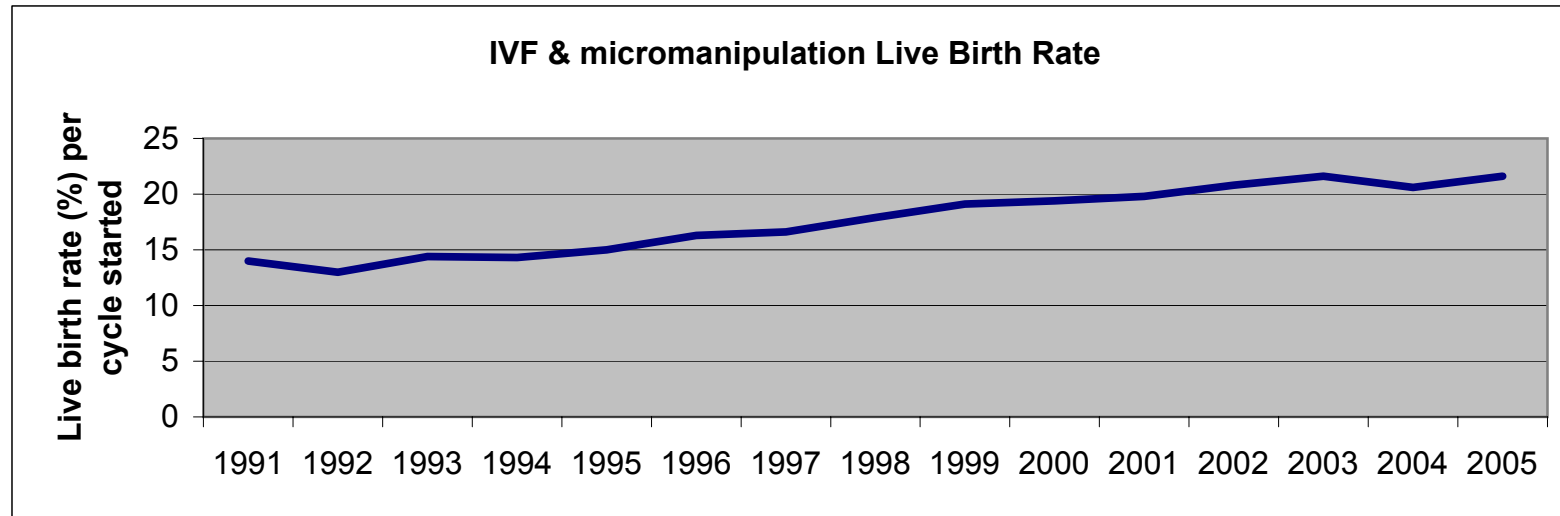


Figure 10b shows the increasing average IVF & micromanipulation live birth rate for all ages over the same period.

Figure 10b



A long term analysis of the HFEA Register data (1991-2006)

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Figure 11a and 11b: Are more women having IVF later in life?

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Figure 11a shows the trends for women having infertility treatment later in life. Not only is the mode of the age distribution chart moving towards the right, but the shape of the chart is changing too - note the swell in treatment numbers for patients aged 36-40. It is generated from the data in table 9.

Figure 11a

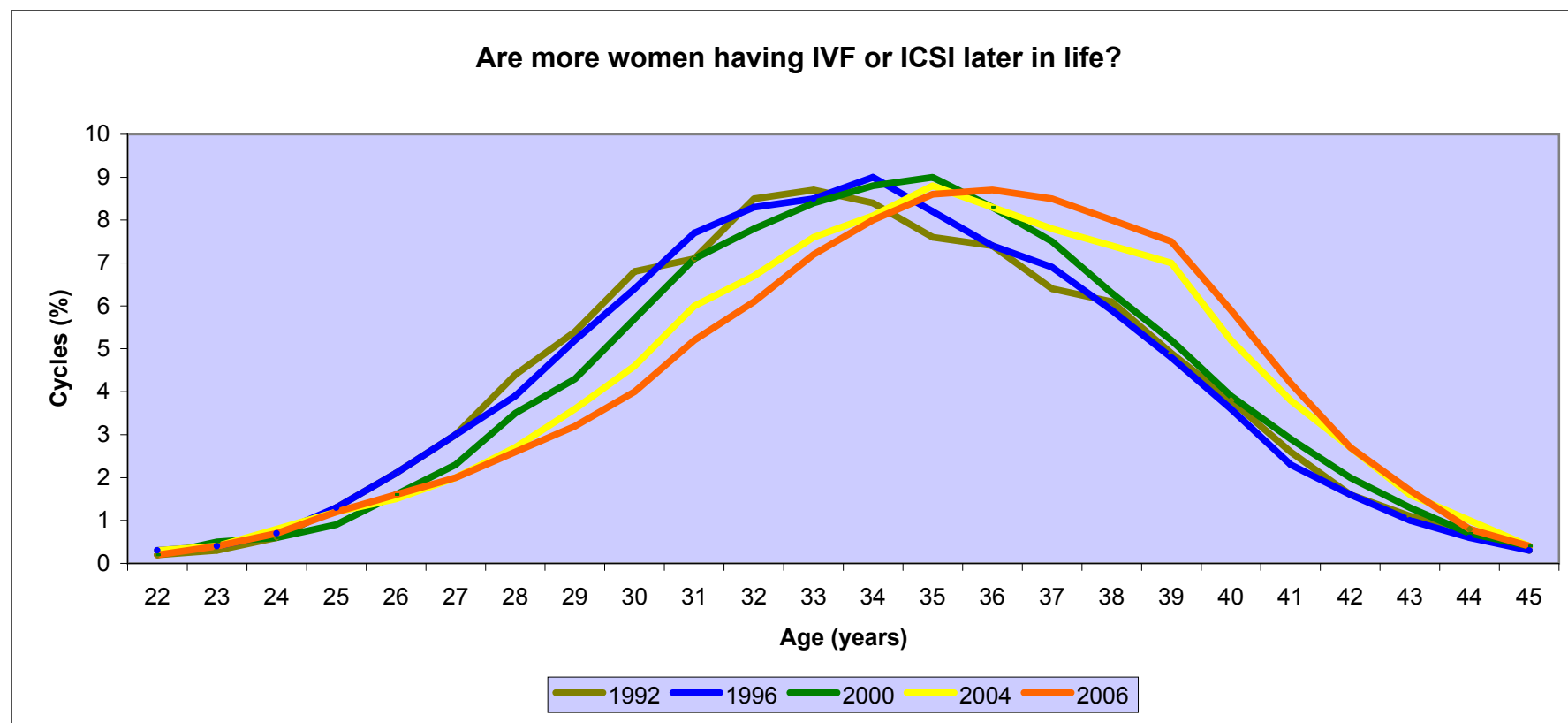
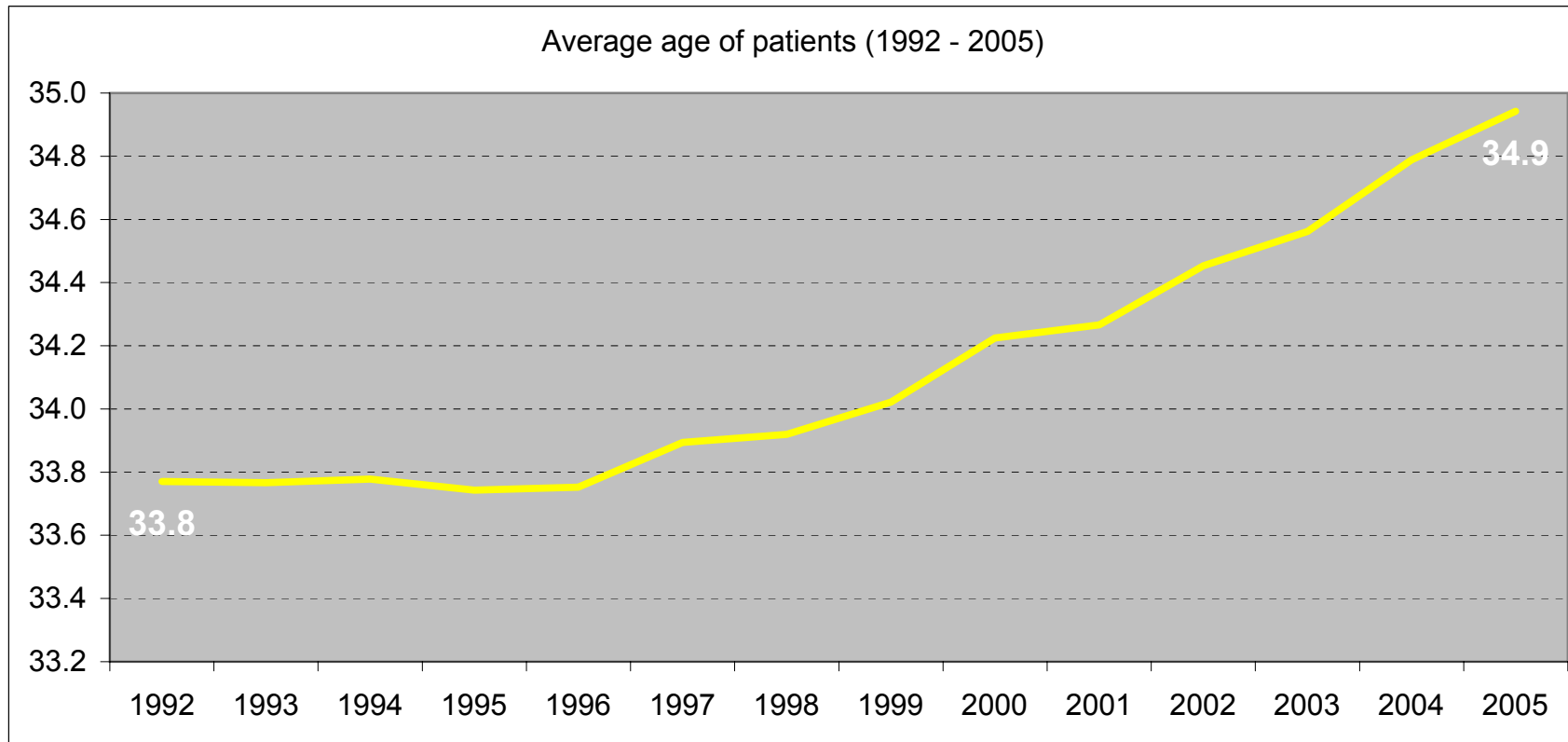


Figure 11b

Figure 11b shows the increase in average age for all patients receiving IVF or micromanipulation particularly since 1996.



Data for figure 11b

Year	numerator	total_cycle	average_age
1991	185058	5510	33.6
1992	502710	14886	33.8
1993	593111	17565	33.8
1994	670484	19850	33.8
1995	791416	23454	33.7
1996	883596	26179	33.8
1997	899234	26531	33.9
1998	936145	27599	33.9
1999	870686	25592	34.0
2000	874743	25559	34.2
2001	881015	25711	34.3
2002	946683	27477	34.5
2003	972317	28133	34.6
2004	1053643	30287	34.8
2005	1106128	31656	34.9

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Table 12a and figures 12b, 12c: Infertility trends over recent years

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Table 12a

	2000	2001	2002	2003	2004	2005	2006	2000-2006 Change
Male Factor	27.6	29.7	31.5	31.8	31.9	32.5	32.5	4.9
Multiple factors female and male	19.1	16.1	14.6	13.4	12.1	11.4	10.7	-8.4
Tubal Disease	19	17.5	16.8	16.1	16.2	15.7	15.4	-3.6
Endometriosis	2.5	3	3	2.8	2.8	2.8	3	0.5
Ovulatory disorder	7.4	7.9	8.1	8.5	8.5	8.8	8.3	0.9
Multiple female factors	5.7	5.6	6	6.5	6.2	5.9	5.5	-0.2
Uterine	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.2
Other	0.8	0.7	0.7	0.8	0.8	0.8	1.1	0.3
Unexplained	17.5	19.1	19.1	19.8	21	21.7	23.2	5.7

Figure 12b

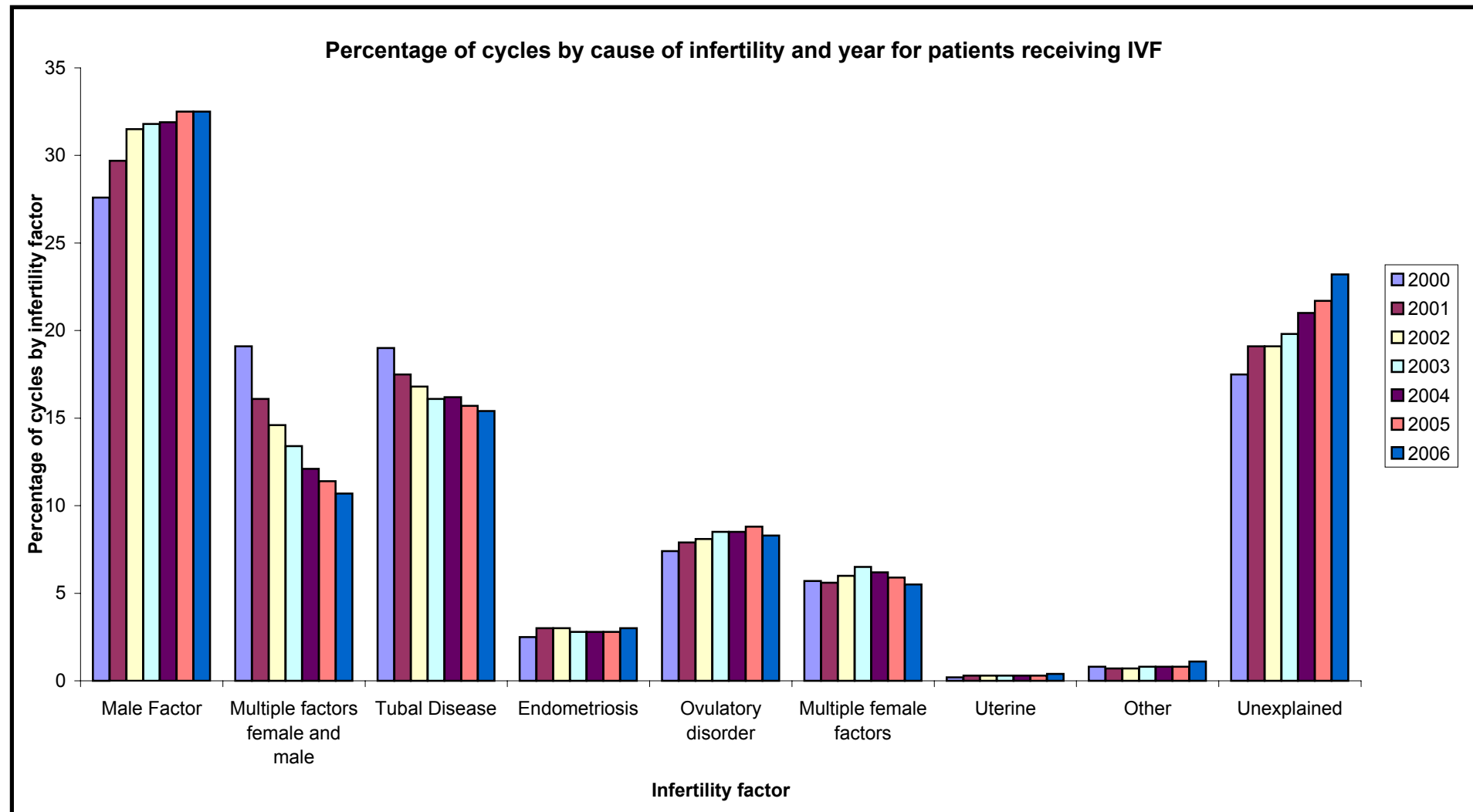
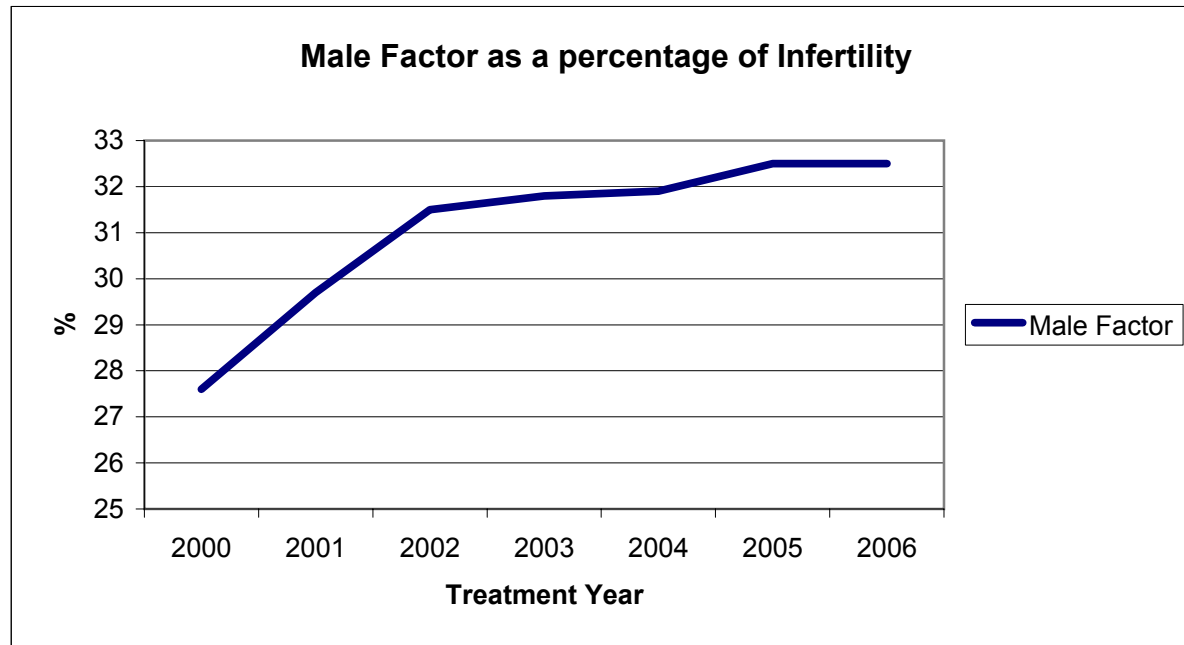


Figure 12c



A long term analysis of the HFEA Register data (1991-2006)

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Table 13a and figure 13b: Treatment type by source of eggs/embryos

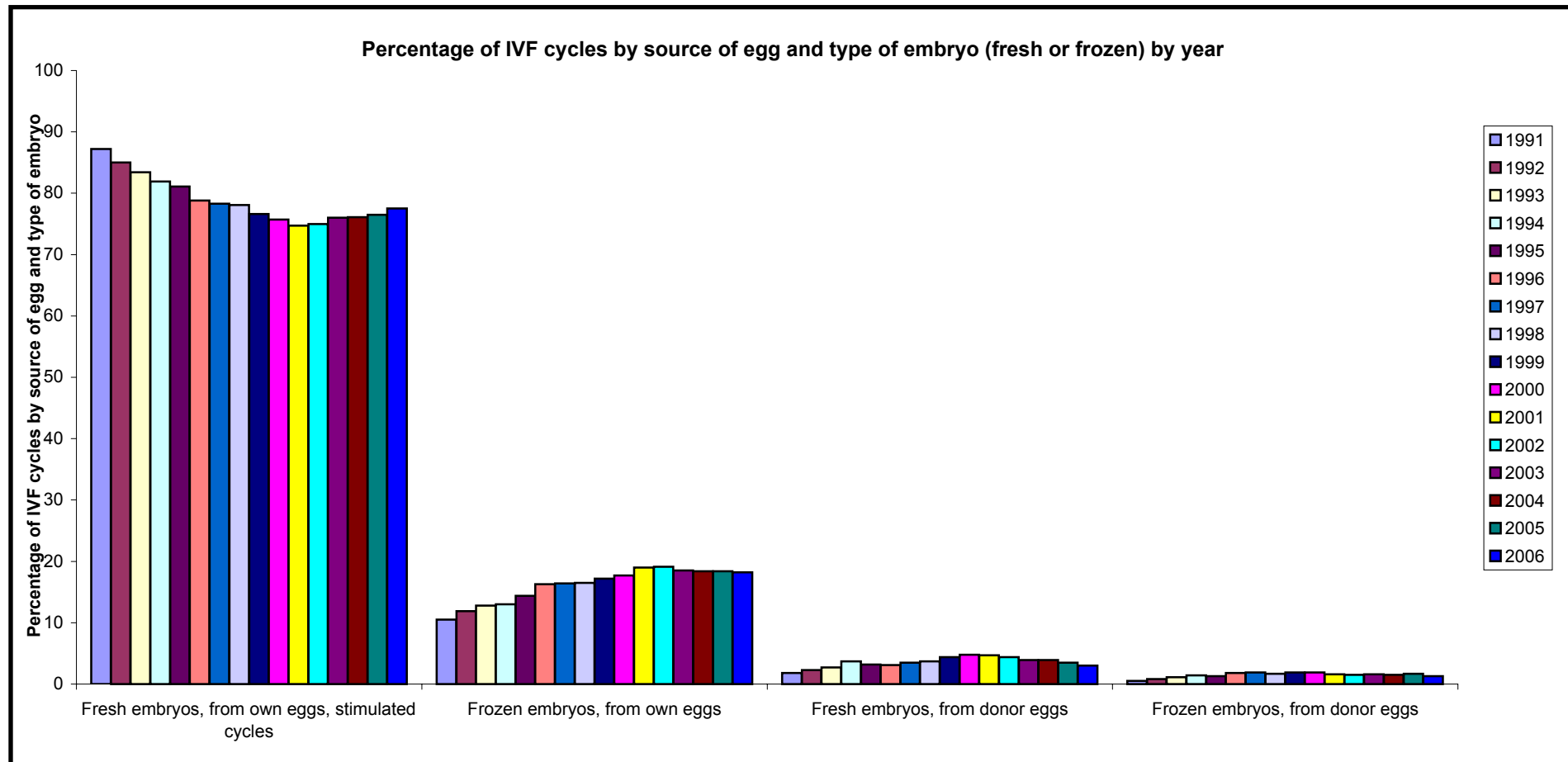
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Tables 13a and 13b detail the number of treatment cycles by egg/embryo source and fresh vs. frozen embryos. This data does not include PGD cycles or mixed GIFT/IVF cycles. These are cycles where at least one embryo is transferred together with an egg & sperm mixture in GIFT at the same time.

Table 13a

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
IVF procedure																
Fresh embryos, from own eggs, stimulated cycles	87.2	85	83.4	81.9	81.1	78.8	78.3	78.1	76.6	75.7	74.7	75	76	76.1	76.5	77.5
Frozen embryos, from own eggs	10.5	11.9	12.8	13	14.4	16.3	16.4	16.5	17.2	17.7	19	19.1	18.5	18.4	18.4	18.2
Fresh embryos, from donor eggs	1.8	2.3	2.7	3.7	3.2	3.1	3.5	3.7	4.4	4.8	4.7	4.4	3.9	3.9	3.5	3
Frozen embryos, from donor eggs	0.5	0.8	1.1	1.4	1.3	1.8	1.9	1.7	1.9	1.9	1.6	1.5	1.6	1.5	1.7	1.3

Figure 13b



A long term analysis of the HFEA Register data (1991-2006)

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Table 14a and figure 14b: Single vs. multiple outcomes for all IVF treatments

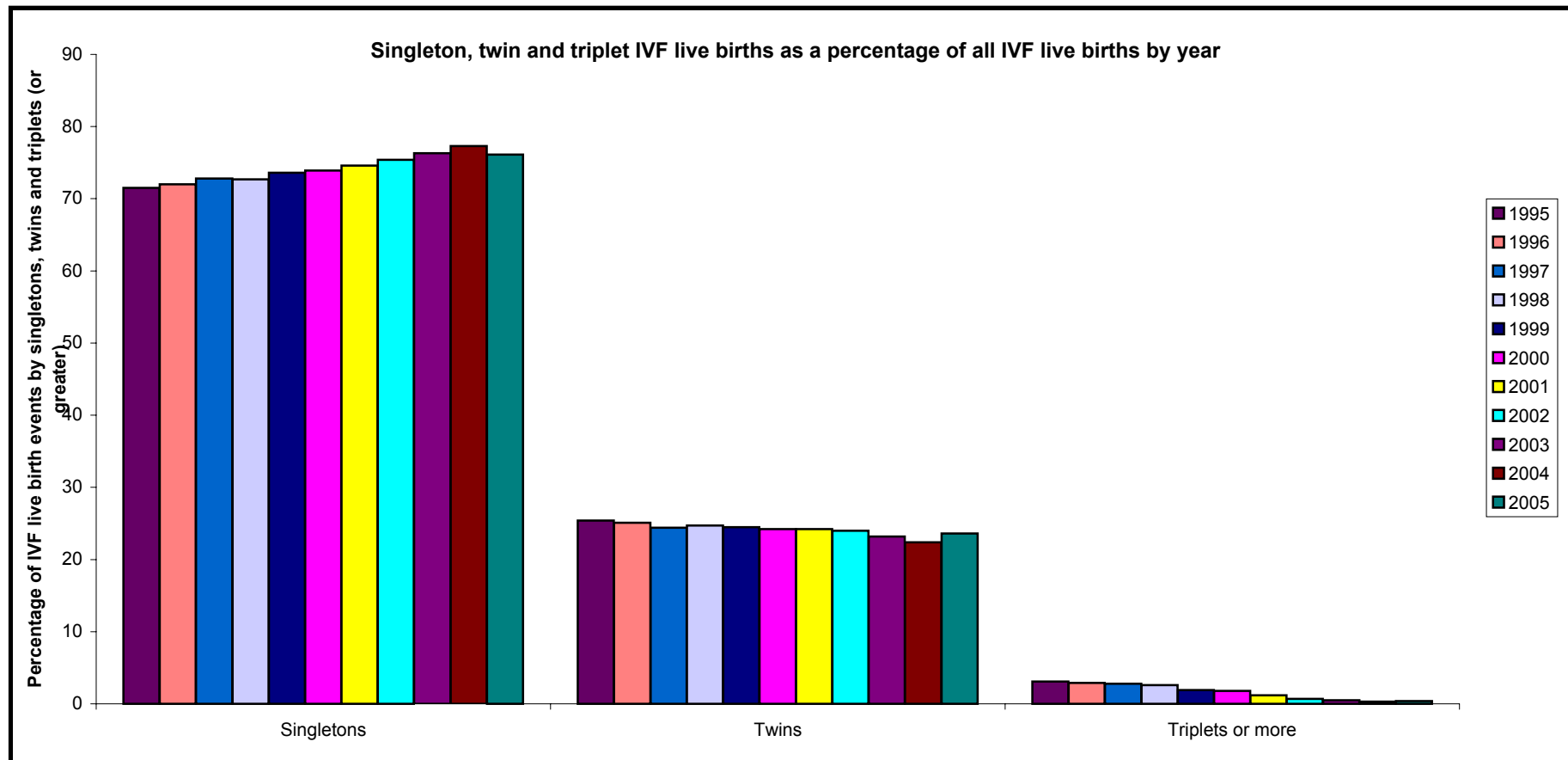
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Table 14a provides the details behind the changing singleton and multiple birth rates resulting from all IVF treatments (e.g. IVF, ICSI, fresh/frozen embryos, own/donated gametes) as shown in figure 14b. This data does not include PGD cycles or mixed GIFT/IVF cycles. These are cycles where at least one embryo is transferred together with an egg & sperm mixture in GIFT at the same time.

Table 14a

	Percent of total live births														
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Singletons	71.5	72.1	72.7	71.6	71.5	72	72.8	72.7	73.6	73.9	74.6	75.4	76.3	77.3	76.1
Twins	25	24.9	23.6	24.8	25.4	25.1	24.4	24.7	24.5	24.2	24.2	24	23.2	22.4	23.6
Triplets or more	3.4	2.9	3.7	3.6	3.1	2.9	2.8	2.6	1.9	1.8	1.2	0.7	0.5	0.3	0.4

Figure 14b



A long term analysis of the HFEA Register data (1991-2006)

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Table 15a : Live birth outcomes vs. number of embryos transferred (see also figure 15b)[Back to contents page](#)

Table 15 compares the live birth outcomes to the number of embryos transferred over the years. All treatment cycles including frozen embryo replacements are included. Cycles which were abandoned at any stage before embryo transfer are shown as zero embryos transferred in the table below. A small number of cycles are found in the Register which have an implausible number of embryos transferred but where live birth events took place. These cycles (labelled as error in the table below) have been included for completeness. Note: Patients in individual categories may not add up to the total given because some patients have more than one cycle in a year where different numbers of embryos are transferred within each cycle.

Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1991	0	Under 25	37	40	0	++	0	++	0	++	0	++	0
1991	0	25 - 29	273	287	0	0	0	++	0	++	0	++	0
1991	0	30 - 34	551	568	0	0	0	++	0	++	0	++	0
1991	0	35 - 39	481	502	0	0	0	++	0	++	0	++	0
1991	0	40 - 44	132	149	0	0	0	++	0	++	0	++	0
1991	0	45 and over	12	14	0	++	0	++	0	++	0	++	0
1991	0 - total	all ages	1483	1560	0	0	0	++	0	++	0	++	0
1991	1	Under 25	5	6	0	++	0	++	0	++	0	++	0
1991	1	25 - 29	87	89	9	10.1	0	++	0	++	0	++	9
1991	1	30 - 34	222	229	21	9.2	0	++	0	++	0	++	21
1991	1	35 - 39	251	259	10	3.9	0	++	0	++	0	++	10
1991	1	40 - 44	80	81	0	0	0	++	0	++	0	++	0
1991	1	45 and over	8	8	0	++	0	++	0	++	0	++	0
1991	1 - total	all ages	653	672	40	6	0	++	0	++	0	++	40

A long term analysis of the Human Fertilisation and Embryology Authority Register data (1991-2006)

Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1991	2	Under 25	25	25	7	++	1	++	1	++	0	++	8
1991	2	25 - 29	207	209	49	23.4	19	++	19	++	0	++	68
1991	2	30 - 34	551	561	117	20.9	21	17.9	21	17.9	0	0	138
1991	2	35 - 39	414	417	66	15.8	18	27.3	18	27.3	0	0	84
1991	2	40 - 44	116	119	8	6.7	1	++	1	++	0	++	9
1991	2	45 and over	8	8	0	++	0	++	0	++	0	++	0
1991	2 - total	all ages	1319	1339	247	18.4	60	24.3	60	24.3	0	0	307
1991	3	Under 25	32	34	6	++	3	++	2	++	1	++	10
1991	3	25 - 29	551	569	132	23.2	49	37.1	37	28	12	9.1	193
1991	3	30 - 34	1186	1226	298	24.3	107	35.9	90	30.2	17	5.7	422
1991	3	35 - 39	923	948	169	17.8	41	24.3	39	23.1	2	1.2	212
1991	3	40 - 44	267	276	32	11.6	5	++	5	++	0	++	37
1991	3	45 and over	23	27	6	++	0	++	0	++	0	++	6
1991	3 - total	all ages	2971	3080	643	20.9	205	31.9	173	26.9	32	5	880
1991	all cycles	all ages	6185	6651	930	14	265	28.5	233	25.1	32	3.4	1227
1992	0	Under 25	43	48	0	++	0	++	0	++	0	++	0
1992	0	25 - 29	520	579	0	0	0	++	0	++	0	++	0
1992	0	30 - 34	1344	1504	0	0	0	++	0	++	0	++	0
1992	0	35 - 39	1195	1357	0	0	0	++	0	++	0	++	0
1992	0	40 - 44	450	537	0	0	0	++	0	++	0	++	0
1992	0	45 and over	37	42	0	++	0	++	0	++	0	++	0
1992	0 - total	all ages	3551	4067	0	0	0	++	0	++	0	++	0
1992	1	Under 25	19	24	1	++	0	++	0	++	0	++	1
1992	1	25 - 29	217	226	24	10.6	0	++	0	++	0	++	24
1992	1	30 - 34	676	731	66	9	3	4.5	2	3	1	1.5	70
1992	1	35 - 39	599	638	38	6	0	++	0	++	0	++	38
1992	1	40 - 44	229	240	4	1.7	0	++	0	++	0	++	4
1992	1	45 and over	16	16	0	++	0	++	0	++	0	++	0
1992	1 - total	all ages	1749	1875	133	7.1	3	2.3	2	1.5	1	0.8	137

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1992	2	Under 25	50	52	10	19.2	3	++	3	++	0	++	13
1992	2	25 - 29	658	726	146	20.1	36	24.7	36	24.7	0	0	182
1992	2	30 - 34	1532	1677	323	19.3	80	24.8	80	24.8	0	0	403
1992	2	35 - 39	1325	1434	212	14.8	41	19.3	40	18.9	1	0.5	254
1992	2	40 - 44	342	364	18	4.9	1	++	1	++	0	++	19
1992	2	45 and over	38	39	2	++	2	++	2	++	0	++	4
1992	2 - total	all ages	3907	4292	711	16.6	163	22.9	162	22.8	1	0.1	875
1992	3	Under 25	102	112	24	21.4	5	++	5	++	0	++	29
1992	3	25 - 29	1246	1417	322	22.7	121	37.6	100	31.1	21	6.5	464
1992	3	30 - 34	2861	3265	686	21	247	36	211	30.8	36	5.2	969
1992	3	35 - 39	2167	2478	434	17.5	115	26.5	104	24	11	2.5	560
1992	3	40 - 44	646	754	57	7.6	7	12.3	7	12.3	0	0	64
1992	3	45 and over	71	82	14	17.1	3	++	3	++	0	++	17
1992	3 - total	all ages	6981	8108	1537	19	498	32.4	430	28	68	4.4	2103
1992	all cycles	all ages	14065	18342	2381	13	664	27.9	594	24.9	70	2.9	3115
1993	0	Under 25	60	60	0	0	0	++	0	++	0	++	0
1993	0	25 - 29	574	621	0	0	0	++	0	++	0	++	0
1993	0	30 - 34	1439	1588	1	0.1	1	++	1	++	0	++	2
1993	0	35 - 39	1260	1424	0	0		++	0	++	0	++	0
1993	0	40 - 44	424	475	0	0	0	++	0	++	0	++	0
1993	0	45 and over	47	56	0	0	0	++	0	++	0	++	0
1993	0 - total	all ages	3771	4224	1	0	1	++	1	++	0	++	2
1993	1	Under 25	18	19	3	++	0	++	0	++	0	++	3
1993	1	25 - 29	256	268	23	8.6	2	++	2	++	0	++	25
1993	1	30 - 34	652	696	64	9.2	1	1.6	1	1.6	0	0	65
1993	1	35 - 39	754	806	54	6.7	0	0	0	0	0	0	54
1993	1	40 - 44	277	292	10	3.4	0	++	0	++	0	++	10
1993	1	45 and over	26	27	0	++	0	++	0	++	0	++	0
1993	1 - total	all ages	1972	2108	154	7.3	3	1.9	3	1.9	0	0	157

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1993	2	Under 25	78	84	16	19	4	++	4	++	0	++	20
1993	2	25 - 29	820	885	192	21.7	42	21.9	41	21.4	1	0.5	235
1993	2	30 - 34	2039	2257	434	19.2	117	27	116	26.7	1	0.2	552
1993	2	35 - 39	1563	1706	251	14.7	43	17.1	42	16.7	1	0.4	295
1993	2	40 - 44	415	446	44	9.9	5	++	5	++	0	++	49
1993	2	45 and over	54	59	3	5.1	1	++	1	++	0	++	4
1993	2 - total	all ages	4927	5437	940	17.3	212	22.6	209	22.2	3	0.3	1155
1993	3	Under 25	135	151	35	23.2	14	++	10	++	4	++	53
1993	3	25 - 29	1385	1598	369	23.1	123	33.3	95	25.7	28	7.6	520
1993	3	30 - 34	3367	3970	869	21.9	290	33.4	230	26.5	60	6.9	1219
1993	3	35 - 39	2753	3245	654	20.2	191	29.2	172	26.3	19	2.9	865
1993	3	40 - 44	853	1009	109	10.8	18	16.5	16	14.7	2	1.8	129
1993	3	45 and over	104	126	18	14.3	7	++	7	++	0	++	25
1993	3 - total	all ages	8434	10099	2054	20.3	643	31.3	530	25.8	113	5.5	2811
1993	all cycles	all ages	16567	21868	3149	14.4	859	27.3	743	23.6	116	3.7	4125
1994	0	Under 25	59	60	0	0	0	++	0	++	0	++	0
1994	0	25 - 29	632	677	0	0	0	++	0	++	0	++	0
1994	0	30 - 34	1506	1627	0	0	0	++	0	++	0	++	0
1994	0	35 - 39	1431	1585	0	0	0	++	0	++	0	++	0
1994	0	40 - 44	513	568	0	0	0	++	0	++	0	++	0
1994	0	45 and over	60	64	0	0	0	++	0	++	0	++	0
1994	0 - total	all ages	4181	4581	0	0	0	++	0	++	0	++	0
1994	1	Under 25	17	17	1	++	0	++	0	++	0	++	1
1994	1	25 - 29	295	301	33	11	0	++	0	++	0	++	33
1994	1	30 - 34	814	834	62	7.4	4	6.5	4	6.5	0	0	66
1994	1	35 - 39	771	806	37	4.6	1	++	0	++	1	++	39
1994	1	40 - 44	302	311	8	2.6	0	++	0	++	0	++	8
1994	1	45 and over	47	49	1	++	0	++	0	++	0	++	1
1994	1 - total	all ages	2241	2318	142	6.1	5	3.5	4	2.8	1	0.7	148

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1994	2	Under 25	109	121	19	15.7	3	++	3	++	0	++	22
1994	2	25 - 29	1115	1217	261	21.4	69	26.4	68	26.1	1	0.4	331
1994	2	30 - 34	2433	2674	483	18.1	110	22.8	110	22.8	0	0	593
1994	2	35 - 39	1788	1937	277	14.3	47	17	45	16.2	2	0.7	326
1994	2	40 - 44	449	471	31	6.6	4	++	4	++	0	++	35
1994	2	45 and over	61	62	7	11.3	1	++	1	++	0	++	8
1994	2 - total	all ages	5897	6482	1078	16.6	234	21.7	231	21.4	3	0.3	1315
1994	3	Under 25	145	155	40	25.8	13	++	11	++	2	++	55
1994	3	25 - 29	1512	1708	391	22.9	153	39.1	136	34.8	17	4.3	562
1994	3	30 - 34	3807	4383	1009	23	375	37.2	302	29.9	73	7.2	1457
1994	3	35 - 39	3315	3861	712	18.4	196	27.5	173	24.3	23	3.2	931
1994	3	40 - 44	990	1169	139	11.9	21	15.1	16	11.5	5	3.6	165
1994	3	45 and over	173	207	39	18.8	10	++	6	++	4	++	53
1994	3	Unknown	2	2	1	++	0	++	0	++	0	++	1
1994	3 - total	all ages	9794	11485	2331	20.3	768	32.9	644	27.6	124	5.3	3224
1994	all cycles	all ages	19295	24866	3551	14.3	1007	28.4	879	24.8	128	3.6	4687
1995	0	Under 25	86	93	0	0	0	++	0	++	0	++	0
1995	0	25 - 29	693	739	0	0	0	++	0	++	0	++	0
1995	0	30 - 34	1814	1954	0	0	0	++	0	++	0	++	0
1995	0	35 - 39	1715	1873	1	0.1	0	++	0	++	0	++	1
1995	0	40 - 44	600	660	0	0	0	++	0	++	0	++	0
1995	0	45 and over	83	89	0	0	0	++	0	++	0	++	0
1995	0	Unknown	1	1	0	++	0	++	0	++	0	++	0
1995	0 - total	all ages	4964	5409	1	0	0	++	0	++	0	++	1

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1995	1	Under 25	35	35	0	++	0	++	0	++	0	++	0
1995	1	25 - 29	317	326	31	9.5	3	++	3	++	0	++	34
1995	1	30 - 34	883	907	79	8.7	2	2.5	1	1.3	1	1.3	82
1995	1	35 - 39	917	954	61	6.4	1	1.6	1	1.6	0	0	62
1995	1	40 - 44	341	355	7	2	0	++	0	++	0	++	7
1995	1	45 and over	59	60	1	1.7	0	++	0	++	0	++	1
1995	1 - total	all ages	2543	2637	179	6.8	6	3.4	5	2.8	1	0.6	186
1995	2	Under 25	144	152	34	22.4	11	++	11	++	0	++	45
1995	2	25 - 29	1391	1524	336	22	88	26.2	88	26.2	0	0	424
1995	2	30 - 34	2979	3279	609	18.6	156	25.6	156	25.6	0	0	765
1995	2	35 - 39	2204	2394	320	13.4	64	20	63	19.7	1	0.3	385
1995	2	40 - 44	547	581	38	6.5	3	++	3	++	0	++	41
1995	2	45 and over	77	84	4	4.8	0	++	0	++	0	++	4
1995	2	Unknown	1	1	1	++	0	++	0	++	0	++	1
1995	2 - total	all ages	7273	8015	1342	16.7	322	24	321	23.9	1	0.1	1665
1995	3	Under 25	163	185	39	21.1	10	++	8	++	2	++	51
1995	3	25 - 29	1699	1934	486	25.1	192	39.5	162	33.3	30	6.2	708
1995	3	30 - 34	4526	5253	1280	24.4	444	34.7	378	29.5	66	5.2	1791
1995	3	35 - 39	3780	4347	862	19.8	242	28.1	208	24.1	34	3.9	1138
1995	3	40 - 44	1150	1337	171	12.8	33	19.3	31	18.1	2	1.2	206
1995	3	45 and over	182	206	41	19.9	4	++	4	++	0	++	45
1995	3	Unknown	3	3	0	++	0	++	0	++	0	++	0
1995	3 - total	all ages	11312	13265	2879	21.7	925	32.1	791	27.5	134	4.7	3939
1995	all cycles	all ages	22648	29326	4401	15	1253	28.5	1117	25.4	136	3.1	5791

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1996	0	Under 25	72	79	0	0	0	++	0	++	0	++	0
1996	0	25 - 29	733	799	0	0	0	++	0	++	0	++	0
1996	0	30 - 34	1872	2018	0	0	0	++	0	++	0	++	0
1996	0	35 - 39	1743	1898	0	0	0	++	0	++	0	++	0
1996	0	40 - 44	613	670	0	0	0	++	0	++	0	++	0
1996	0	45 and over	95	101	0	0	0	++	0	++	0	++	0
1996	0 - total	all ages	5097	5565	0	0	0	++	0	++	0	++	0
1996	1	Under 25	23	24	1	++	0	++	0	++	0	++	1
1996	1	25 - 29	292	295	28	9.5	0	++	0	++	0	++	28
1996	1	30 - 34	913	946	82	8.7	2	2.4	2	2.4	0	0	84
1996	1	35 - 39	984	1018	59	5.8	4	6.8	4	6.8	0	0	63
1996	1	40 - 44	401	420	16	3.8	0	++	0	++	0	++	16
1996	1	45 and over	66	67	2	3	0	++	0	++	0	++	2
1996	1 - total	all ages	2667	2770	188	6.8	6	3.2	6	3.2	0	0	194
1996	2	Under 25	194	206	44	21.4	11	++	11	++	0	++	55
1996	2	25 - 29	1738	1923	466	24.2	127	27.3	123	26.4	4	0.9	597
1996	2	30 - 34	4007	4502	947	21	214	22.6	212	22.4	2	0.2	1163
1996	2	35 - 39	2706	2976	478	16.1	87	18.2	87	18.2	0	0	565
1996	2	40 - 44	663	711	57	8	8	14	7	12.3	1	1.8	66
1996	2	45 and over	104	108	10	9.3	3	++	3	++	0	++	13
1996	2 - total	all ages	9314	10426	2002	19.2	450	22.5	443	22.1	7	0.3	2459
1996	3	Under 25	179	206	47	22.8	24	++	21	++	3	++	75
1996	3	25 - 29	1757	2063	527	25.5	194	36.8	160	30.4	34	6.5	755
1996	3	30 - 34	4768	5593	1422	25.4	502	35.3	429	30.2	73	5.1	1998
1996	3	35 - 39	4279	4995	998	20	276	27.7	243	24.3	33	3.3	1307
1996	3	40 - 44	1323	1555	222	14.3	58	26.1	55	24.8	3	1.4	283
1996	3	45 and over	250	289	60	20.8	18	30	14	23.3	4	6.7	82
1996	3	Unknown	1	1	0	++	0	++	0	++	0	++	0
1996	3 - total	all ages	12362	14702	3276	22.3	1072	32.7	922	28.1	150	4.6	4500
1996	all cycles	all ages	25353	33463	5466	16.3	1528	28	1371	25.1	157	2.9	7153

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1997	0	Under 25	70	75	0	0	0	++	0	++	0	++	0
1997	0	25 - 29	743	796	0	0	0	++	0	++	0	++	0
1997	0	30 - 34	1820	1964	1	0.1	1	++	1	++	0	++	2
1997	0	35 - 39	1839	1969	1	0.1	1	++	1	++	0	++	2
1997	0	40 - 44	688	745	0	0	0	++	0	++	0	++	0
1997	0	45 and over	123	133	0	0	0	++	0	++	0	++	0
1997	0	Unknown	2	2	0	++	0	++	0	++	0	++	0
1997	0 - total	all ages	5245	5684	2	0	2	++	2	++	0	++	4
1997	1	Under 25	29	29	3	++	0	++	0	++	0	++	3
1997	1	25 - 29	323	330	35	10.6	0	++	0	++	0	++	35
1997	1	30 - 34	927	950	82	8.6	0	0	0	0	0	0	82
1997	1	35 - 39	1048	1077	83	7.7	1	1.2	1	1.2	0	0	84
1997	1	40 - 44	422	446	26	5.8	0	++	0	++	0	++	26
1997	1	45 and over	78	79	3	3.8	0	++	0	++	0	++	3
1997	1	Unknown	1	1	0	++	0	++	0	++	0	++	0
1997	1 - total	all ages	2823	2912	232	8	1	0.4	1	0.4	0	0	233
1997	2	Under 25	199	214	57	26.6	14	24.6	14	24.6	0	0	71
1997	2	25 - 29	1871	2030	473	23.3	125	26.4	125	26.4	0	0	598
1997	2	30 - 34	4409	4919	1123	22.8	287	25.6	284	25.3	3	0.3	1413
1997	2	35 - 39	3114	3399	570	16.8	76	13.3	76	13.3	0	0	646
1997	2	40 - 44	748	804	58	7.2	6	10.3	6	10.3	0	0	64
1997	2	45 and over	118	123	13	10.6	4	++	3	++	1	++	18
1997	2	Unknown	2	2	0	++	0	++	0	++	0	++	0
1997	2 - total	all ages	10348	11491	2294	20	512	22.3	508	22.1	4	0.2	2810

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1997	3	Under 25	142	154	39	25.3	11	++	11	++	0	++	50
1997	3	25 - 29	1574	1819	459	25.2	178	38.8	135	29.4	43	9.4	680
1997	3	30 - 34	4477	5204	1352	26	487	36	417	30.8	70	5.2	1909
1997	3	35 - 39	4118	4769	988	20.7	284	28.7	250	25.3	34	3.4	1306
1997	3	40 - 44	1471	1692	215	12.7	45	20.9	40	18.6	5	2.3	265
1997	3	45 and over	261	296	62	20.9	16	25.8	13	21	3	4.8	81
1997	3	Unknown	1	1	0	++	0	++	0	++	0	++	0
1997	3 - total	all ages	11871	13935	3115	22.4	1021	32.8	866	27.8	155	5	4291
1997	all cycles	all ages	26299	34022	5643	16.6	1536	27.2	1377	24.4	159	2.8	7338
1998	0	Under 25	90	97	0	0	0	++	0	++	0	++	0
1998	0	25 - 29	626	677	0	0	0	++	0	++	0	++	0
1998	0	30 - 34	1601	1713	0	0	0	++	0	++	0	++	0
1998	0	35 - 39	1641	1762	1	0.1	0	++	0	++	0	++	1
1998	0	40 - 44	605	650	0	0	0	++	0	++	0	++	0
1998	0	45 and over	106	111	0	0	0	++	0	++	0	++	0
1998	0	Unknown	4	4	0	++	0	++	0	++	0	++	0
1998	0 - total	all ages	4648	5014	1	0	0	++	0	++	0	++	1
1998	1	Under 25	34	34	4	++	1	++	1	++	0	++	5
1998	1	25 - 29	288	295	21	7.1	0	++	0	++	0	++	21
1998	1	30 - 34	943	969	98	10.1	3	3.1	3	3.1	0	0	101
1998	1	35 - 39	1059	1112	77	6.9	2	2.6	2	2.6	0	0	79
1998	1	40 - 44	437	454	15	3.3	0	++	0	++	0	++	15
1998	1	45 and over	86	87	3	3.4	0	++	0	++	0	++	3
1998	1	Unknown	2	2	0	++	0	++	0	++	0	++	0
1998	1 - total	all ages	2842	2953	218	7.4	6	2.8	6	2.8	0	0	224

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1998	2	Under 25	255	279	66	23.7	23	34.8	23	34.8	0	0	89
1998	2	25 - 29	2278	2546	658	25.8	171	26	169	25.7	2	0.3	831
1998	2	30 - 34	5353	6012	1505	25	382	25.4	377	25	5	0.3	1892
1998	2	35 - 39	3649	4134	752	18.2	154	20.5	151	20.1	3	0.4	909
1998	2	40 - 44	803	856	90	10.5	17	18.9	17	18.9	0	0	107
1998	2	45 and over	137	144	17	11.8	3	++	3	++	0	++	20
1998	2	Unknown	8	8	1	++	0	++	0	++	0	++	1
1998	2 - total	all ages	12333	13979	3089	22.1	750	24.3	740	24	10	0.3	3849
1998	3	Under 25	98	104	25	24	8	++	6	++	2	++	35
1998	3	25 - 29	1368	1594	384	24.1	154	40.1	119	31	35	9.1	573
1998	3	30 - 34	4070	4728	1225	25.9	453	37	380	31	73	6	1753
1998	3	35 - 39	4397	5111	1143	22.4	321	28.1	283	24.8	38	3.3	1502
1998	3	40 - 44	1495	1728	229	13.3	33	14.4	31	13.5	2	0.9	264
1998	3	45 and over	288	325	57	17.5	16	28.1	11	19.3	5	8.8	78
1998	3	Unknown	15	15	1	++	0	++	0	++	0	++	1
1998	3 - total	all ages	11557	13605	3064	22.5	985	32.1	830	27.1	155	5.1	4206
1998	all cycles	all ages	27271	35551	6372	17.9	1741	27.3	1576	24.7	165	2.6	8280
1999	0	Under 25	53	58	0	0	0	++	0	++	0	++	0
1999	0	25 - 29	499	518	5	1	0	++	0	++	0	++	5
1999	0	30 - 34	1474	1541	9	0.6	3	++	2	++	1	++	13
1999	0	35 - 39	1504	1596	13	0.8	3	++	2	++	1	++	17
1999	0	40 - 44	569	598	1	0.2	0	++	0	++	0	++	1
1999	0	45 and over	98	107	0	0	0	++	0	++	0	++	0
1999	0	Unknown	189	195	2	1	1	++	1	++	0	++	3
1999	0 - total	all ages	4370	4613	30	0.7	7	++	5	++	2	++	39

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1999	1	Under 25	24	24	3	++	0	++	0	++	0	++	3
1999	1	25 - 29	277	282	31	11	0	++	0	++	0	++	31
1999	1	30 - 34	833	852	96	11.3	12	12.5	11	11.5	1	1	109
1999	1	35 - 39	975	1019	79	7.8	1	1.3	1	1.3	0	0	80
1999	1	40 - 44	409	422	22	5.2	0	++	0	++	0	++	22
1999	1	45 and over	78	80	6	7.5	0	++	0	++	0	++	6
1999	1	Unknown	78	79	4	5.1	0	++	0	++	0	++	4
1999	1 - total	all ages	2664	2758	241	8.7	13	5.4	12	5	1	0.4	255
1999	2	Under 25	254	272	82	30.1	24	29.3	23	28	1	1.2	107
1999	2	25 - 29	2191	2411	693	28.7	183	26.4	181	26.1	2	0.3	878
1999	2	30 - 34	5503	6154	1631	26.5	445	27.3	442	27.1	3	0.2	2079
1999	2	35 - 39	3778	4167	885	21.2	181	20.5	180	20.3	1	0.1	1067
1999	2	40 - 44	844	896	100	11.2	14	14	14	14	0	0	114
1999	2	45 and over	147	157	19	12.1	4	++	4	++	0	++	23
1999	2	Unknown	437	463	72	15.6	19	26.4	19	26.4	0	0	91
1999	2 - total	all ages	13029	14520	3482	24	870	25	863	24.8	7	0.2	4359
1999	3	Under 25	99	122	25	20.5	7	++	7	++	0	++	32
1999	3	25 - 29	1075	1205	329	27.3	121	36.8	104	31.6	17	5.2	468
1999	3	30 - 34	3632	4089	1063	26	368	34.6	305	28.7	63	5.9	1494
1999	3	35 - 39	4328	4919	1114	22.6	293	26.3	260	23.3	33	3	1440
1999	3	40 - 44	1603	1867	258	13.8	48	18.6	47	18.2	1	0.4	307
1999	3	45 and over	308	361	65	18	17	26.2	17	26.2	0	0	82
1999	3	Unknown	359	406	74	18.2	22	29.7	19	25.7	3	4.1	99
1999	3 - total	all ages	11257	12969	2928	22.6	876	29.9	759	25.9	117	4	3922

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
1999	Error	Under 25	1	1	0	++	0	++	0	++	0	++	0
1999	Error	25 - 29	2	2	1	++	0	++	0	++	0	++	1
1999	Error	30 - 34	6	6	2	++	1	++	1	++	0	++	3
1999	Error	35 - 39	8	8	1	++	0	++	0	++	0	++	1
1999	Error	40 - 44	2	2	0	++	0	++	0	++	0	++	0
1999	Error	Unknown	5	5	0	++	0	++	0	++	0	++	0
1999	Error - total	all ages	24	24	4	++	1	++	1	++	0	++	5
1999	all cycles	all ages	27803	34884	6685	19.2	1767	26.4	1640	24.5	127	1.9	8580
2000	0	Under 25	56	57	2	3.5	1	++	1	++	0	++	3
2000	0	25 - 29	490	520	4	0.8	0	++	0	++	0	++	4
2000	0	30 - 34	1426	1508	12	0.8	1	++	1	++	0	++	13
2000	0	35 - 39	1466	1554	12	0.8	1	++	1	++	0	++	13
2000	0	40 - 44	546	585	3	0.5	0	++	0	++	0	++	3
2000	0	45 and over	94	99	0	0	0	++	0	++	0	++	0
2000	0	Unknown	201	206	0	0	0	++	0	++	0	++	0
2000	0 - total	all ages	4264	4529	33	0.7	3	++	3	++	0	++	36
2000	1	Under 25	24	25	4	++	0	++	0	++	0	++	4
2000	1	25 - 29	210	213	25	11.7	1	++	1	++	0	++	26
2000	1	30 - 34	797	818	103	12.6	4	3.9	4	3.9	0	0	107
2000	1	35 - 39	985	1027	69	6.7	0	0	0	0	0	0	69
2000	1	40 - 44	425	452	17	3.8	0	++	0	++	0	++	17
2000	1	45 and over	88	89	4	4.5	0	++	0	++	0	++	4
2000	1	Unknown	88	90	4	4.4	0	++	0	++	0	++	4
2000	1 - total	all ages	2612	2714	226	8.3	5	2.2	5	2.2	0	0	231

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2000	2	Under 25	299	329	115	35	30	26.1	30	26.1	0	0	145
2000	2	25 - 29	2295	2576	702	27.3	200	28.5	196	27.9	4	0.6	906
2000	2	30 - 34	6158	7007	1931	27.6	509	26.4	505	26.2	4	0.2	2444
2000	2	35 - 39	4612	5252	1150	21.9	223	19.4	220	19.1	3	0.3	1376
2000	2	40 - 44	1092	1191	132	11.1	22	16.7	22	16.7	0	0	154
2000	2	45 and over	214	228	47	20.6	11	++	11	++	0	++	58
2000	2	Unknown	627	688	135	19.6	36	26.7	36	26.7	0	0	171
2000	2 - total	all ages	15124	17271	4212	24.4	1031	24.5	1020	24.2	11	0.3	5254
2000	3	Under 25	87	94	22	23.4	13	++	12	++	1	++	36
2000	3	25 - 29	741	814	222	27.3	82	36.9	67	30.2	15	6.8	320
2000	3	30 - 34	2713	3106	800	25.8	289	36.1	232	29	57	7.1	1146
2000	3	35 - 39	3773	4371	1008	23.1	286	28.4	252	25	34	3.4	1328
2000	3	40 - 44	1633	1904	248	13	50	20.2	43	17.3	7	2.8	305
2000	3	45 and over	312	353	61	17.3	17	27.9	17	27.9	0	0	78
2000	3	Unknown	316	341	59	17.3	20	33.9	18	30.5	2	3.4	81
2000	3 - total	all ages	9459	10983	2420	22	757	31.3	641	26.5	116	4.8	3294
2000	Error	25 - 29	4	4	1	++	1	++	1	++	0	++	2
2000	Error	30 - 34	8	8	3	++	1	++	1	++	0	++	4
2000	Error	35 - 39	6	6	2	++	1	++	1	++	0	++	3
2000	Error	40 - 44	1	1	0	++	0	++	0	++	0	++	0
2000	Error	Unknown	4	4	0	++	0	++	0	++	0	++	0
2000	Error - total	all ages	23	23	6	++	3	++	3	++	0	++	9
2000	all cycles	all ages	27548	35520	6897	19.4	1799	26.1	1672	24.2	127	1.8	8824

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2001	0	Under 25	59	62	0	0	0	++	0	++	0	++	0
2001	0	25 - 29	452	485	3	0.6	1	++	1	++	0	++	4
2001	0	30 - 34	1235	1313	8	0.6	2	++	2	++	0	++	10
2001	0	35 - 39	1400	1505	5	0.3	0	++	0	++	0	++	5
2001	0	40 - 44	581	615	2	0.3	1	++	1	++	0	++	3
2001	0	45 and over	98	103	1	1	1	++	1	++	0	++	2
2001	0	Unknown	203	207	1	0.5	1	++	1	++	0	++	2
2001	0 - total	all ages	4007	4290	20	0.5	6	++	6	++	0	++	26
2001	1	Under 25	19	19	1	++	0	++	0	++	0	++	1
2001	1	25 - 29	193	199	20	10.1	0	++	0	++	0	++	20
2001	1	30 - 34	711	746	77	10.3	1	1.3	1	1.3	0	0	78
2001	1	35 - 39	954	983	79	8	0	0	0	0	0	0	79
2001	1	40 - 44	491	513	21	4.1	2	++	1	++	1	++	24
2001	1	45 and over	57	61	4	6.6	0	++	0	++	0	++	4
2001	1	Unknown	141	142	5	3.5	0	++	0	++	0	++	5
2001	1 - total	all ages	2559	2663	207	7.8	3	1.4	2	1	1	0.5	211
2001	2	Under 25	305	341	107	31.4	31	29	31	29	0	0	138
2001	2	25 - 29	2565	2950	835	28.3	230	27.5	224	26.8	6	0.7	1071
2001	2	30 - 34	6929	8028	2307	28.7	620	26.9	611	26.5	9	0.4	2937
2001	2	35 - 39	5810	6735	1471	21.8	271	18.4	270	18.4	1	0.1	1743
2001	2	40 - 44	1323	1453	180	12.4	27	15	27	15	0	0	207
2001	2	45 and over	305	326	63	19.3	13	20.6	13	20.6	0	0	76
2001	2	Unknown	801	851	154	18.1	50	32.5	49	31.8	1	0.6	205
2001	2 - total	all ages	17840	20684	5117	24.7	1242	24.3	1225	23.9	17	0.3	6377

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2001	3	Under 25	55	62	13	21	4	++	4	++	0	++	17
2001	3	25 - 29	533	600	151	25.2	54	35.8	49	32.5	5	3.3	210
2001	3	30 - 34	1972	2216	570	25.7	198	34.7	168	29.5	30	5.3	798
2001	3	35 - 39	2941	3399	752	22.1	228	30.3	206	27.4	22	2.9	1002
2001	3	40 - 44	1541	1807	264	14.6	53	20.1	49	18.6	4	1.5	321
2001	3	45 and over	256	286	58	20.3	25	43.1	20	34.5	5	8.6	88
2001	3	Unknown	270	281	46	16.4	14	++	12	++	2	++	62
2001	3 - total	all ages	7473	8651	1854	21.4	576	31.1	508	27.4	68	3.7	2498
2001	Error	30 - 34	2	2	1	++	0	++	0	++	0	++	1
2001	Error	35 - 39	5	5	1	++	0	++	0	++	0	++	1
2001	Error	40 - 44	1	1	0	++	0	++	0	++	0	++	0
2001	Error - total	all ages	8	8	2	++	0	++	0	++	0	++	2
2001	all cycles	all ages	28318	36296	7200	19.8	1827	25.4	1741	24.2	86	1.2	9114
2002	0	Under 25	74	80	0	0	0	++	0	++	0	++	0
2002	0	25 - 29	513	541	3	0.6	0	++	0	++	0	++	3
2002	0	30 - 34	1380	1449	9	0.6	3	++	2	++	1	++	13
2002	0	35 - 39	1583	1692	13	0.8	4	++	4	++	0	++	17
2002	0	40 - 44	724	779	2	0.3	0	++	0	++	0	++	2
2002	0	45 and over	101	108	0	0	0	++	0	++	0	++	0
2002	0	Unknown	66	69	1	1.4	0	++	0	++	0	++	1
2002	0 - total	all ages	4422	4718	28	0.6	7	++	6	++	1	++	36
2002	1	Under 25	24	24	3	++	0	++	0	++	0	++	3
2002	1	25 - 29	231	240	24	10	0	++	0	++	0	++	24
2002	1	30 - 34	772	809	88	10.9	1	1.1	1	1.1	0	0	89
2002	1	35 - 39	1126	1175	97	8.3	1	1	1	1	0	0	98
2002	1	40 - 44	517	540	19	3.5	1	++	1	++	0	++	20
2002	1	45 and over	85	87	4	4.6	0	++	0	++	0	++	4
2002	1	Unknown	36	36	3	++	0	++	0	++	0	++	3
2002	1 - total	all ages	2789	2911	238	8.2	3	1.3	3	1.3	0	0	241

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2002	2	Under 25	362	412	113	27.4	37	32.7	36	31.9	1	0.9	151
2002	2	25 - 29	2755	3181	934	29.4	282	30.2	278	29.8	4	0.4	1220
2002	2	30 - 34	8037	9461	2783	29.4	752	27	746	26.8	6	0.2	3541
2002	2	35 - 39	7494	8867	2139	24.1	456	21.3	451	21.1	5	0.2	2600
2002	2	40 - 44	1876	2107	294	14	58	19.7	55	18.7	3	1	355
2002	2	45 and over	409	450	93	20.7	25	26.9	25	26.9	0	0	118
2002	2	Unknown	245	265	73	27.5	15	20.5	15	20.5	0	0	88
2002	2 - total	all ages	20861	24743	6429	26	1625	25.3	1606	25	19	0.3	8073
2002	3	Under 25	13	14	3	++	1	++	1	++	0	++	4
2002	3	25 - 29	208	230	65	28.3	18	27.7	13	20	5	7.7	88
2002	3	30 - 34	1005	1104	287	26	89	31	81	28.2	8	2.8	384
2002	3	35 - 39	1800	2009	483	24	129	26.7	115	23.8	14	2.9	626
2002	3	40 - 44	1298	1521	210	13.8	28	13.3	25	11.9	3	1.4	241
2002	3	45 and over	172	183	35	19.1	14	++	14	++	0	++	49
2002	3	Unknown	48	50	7	14	2	++	1	++	1	++	10
2002	3 - total	all ages	4497	5111	1090	21.3	281	25.8	250	22.9	31	2.8	1402
2002	Error	25 - 29	2	2	1	++	0	++	0	++	0	++	1
2002	Error	30 - 34	5	5	1	++	1	++	1	++	0	++	2
2002	Error	35 - 39	11	11	4	++	1	++	1	++	0	++	5
2002	Error	40 - 44	4	4	0	++	0	++	0	++	0	++	0
2002	Error	45 and over	1	1	0	++	0	++	0	++	0	++	0
2002	Error - total	all ages	23	23	6	++	2	++	2	++	0	++	8
2002	all cycles	all ages	28975	37506	7791	20.8	1918	24.6	1867	24	51	0.7	9760

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2003	0	Under 25	81	84	0	0	0	++	0	++	0	++	0
2003	0	25 - 29	457	481	0	0	0	++	0	++	0	++	0
2003	0	30 - 34	1379	1441	5	0.3	0	++	0	++	0	++	5
2003	0	35 - 39	1770	1892	7	0.4	2	++	2	++	0	++	9
2003	0	40 - 44	781	840	1	0.1	0	++	0	++	0	++	1
2003	0	45 and over	119	123	0	0	0	++	0	++	0	++	0
2003	0	Unknown	15	15	0	++	0	++	0	++	0	++	0
2003	0 - total	all ages	4579	4876	13	0.3	2	++	2	++	0	++	15
2003	1	Under 25	37	40	4	++	0	++	0	++	0	++	4
2003	1	25 - 29	235	238	33	13.9	0	++	0	++	0	++	33
2003	1	30 - 34	880	916	126	13.8	4	3.2	4	3.2	0	0	130
2003	1	35 - 39	1264	1330	127	9.5	1	0.8	1	0.8	0	0	128
2003	1	40 - 44	553	583	22	3.8	0	++	0	++	0	++	22
2003	1	45 and over	99	101	9	8.9	0	++	0	++	0	++	9
2003	1	Unknown	16	16	3	++	0	++	0	++	0	++	3
2003	1 - total	all ages	3073	3224	324	10	5	1.5	5	1.5	0	0	329
2003	2	Under 25	397	442	136	30.8	42	30.9	40	29.4	2	1.5	180
2003	2	25 - 29	2694	3095	998	32.2	288	28.9	284	28.5	4	0.4	1290
2003	2	30 - 34	8025	9348	2931	31.4	792	27	784	26.7	8	0.3	3731
2003	2	35 - 39	8104	9553	2341	24.5	501	21.4	499	21.3	2	0.1	2844
2003	2	40 - 44	2112	2389	383	16	71	18.5	70	18.3	1	0.3	455
2003	2	45 and over	418	461	100	21.7	28	28	28	28	0	0	128
2003	2	Unknown	79	88	45	51.1	8	++	8	++	0	++	53
2003	2 - total	all ages	21525	25376	6934	27.3	1730	24.9	1713	24.7	17	0.2	8681

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2003	3	Under 25	13	14	3	++	2	++	2	++	0	++	5
2003	3	25 - 29	165	177	39	22	14	++	12	++	2	++	55
2003	3	30 - 34	785	862	237	27.5	66	27.8	59	24.9	7	3	310
2003	3	35 - 39	1501	1657	380	22.9	81	21.3	71	18.7	10	2.6	471
2003	3	40 - 44	1083	1235	161	13	22	13.7	19	11.8	3	1.9	186
2003	3	45 and over	124	129	17	13.2	2	++	2	++	0	++	19
2003	3	Unknown	14	14	3	++	0	++	0	++	0	++	3
2003	3 - total	all ages	3648	4088	840	20.5	187	22.3	165	19.6	22	2.6	1049
2003	Error	25 - 29	1	1	0	++	0	++	0	++	0	++	0
2003	Error	35 - 39	2	2	1	++	1	++	1	++	0	++	2
2003	Error - total	all ages	3	3	1	++	1	++	1	++	0	++	2
2003	all cycles	all ages	29338	37567	8112	21.6	1925	23.7	1886	23.2	39	0.5	10076
2004	0	Under 25	93	96	1	1	0	++	0	++	0	++	1
2004	0	25 - 29	505	538	1	0.2	0	++	0	++	0	++	1
2004	0	30 - 34	1362	1445	6	0.4	1	++	1	++	0	++	7
2004	0	35 - 39	1912	2061	11	0.5	3	++	3	++	0	++	14
2004	0	40 - 44	939	1005	0	0	0	++	0	++	0	++	0
2004	0	45 and over	128	133	1	0.8	0	++	0	++	0	++	1
2004	0	Unknown	8	9	0	++	0	++	0	++	0	++	0
2004	0 - total	all ages	4931	5287	20	0.4	4	++	4	++	0	++	24
2004	1	Under 25	41	41	4	++	0	++	0	++	0	++	4
2004	1	25 - 29	268	279	42	15.1	0	++	0	++	0	++	42
2004	1	30 - 34	1010	1080	137	12.7	0	0	0	0	0	0	137
2004	1	35 - 39	1475	1568	153	9.8	1	0.7	1	0.7	0	0	154
2004	1	40 - 44	754	789	31	3.9	1	++	1	++	0	++	32
2004	1	45 and over	100	100	4	4	0	++	0	++	0	++	4
2004	1	Unknown	5	5	1	++	0	++	0	++	0	++	1
2004	1 - total	all ages	3630	3862	372	9.6	2	0.5	2	0.5	0	0	374

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2004	2	Under 25	415	471	140	29.7	44	31.4	43	30.7	1	0.7	185
2004	2	25 - 29	2818	3316	1039	31.3	304	29.3	299	28.8	5	0.5	1348
2004	2	30 - 34	8477	10134	3111	30.7	815	26.2	810	26	5	0.2	3931
2004	2	35 - 39	9675	11654	2734	23.5	561	20.5	553	20.2	8	0.3	3303
2004	2	40 - 44	2632	3053	452	14.8	66	14.6	66	14.6	0	0	518
2004	2	45 and over	494	543	133	24.5	32	24.1	32	24.1	0	0	165
2004	2	Unknown	36	43	8	++	0	++	0	++	0	++	8
2004	2 - total	all ages	24197	29214	7617	26.1	1822	23.9	1803	23.7	19	0.2	9458
2004	3	Under 25	3	3	0	++	0	++	0	++	0	++	0
2004	3	25 - 29	24	24	7	++	2	++	2	++	0	++	9
2004	3	30 - 34	99	100	28	28	10	++	9	++	1	++	39
2004	3	35 - 39	254	265	58	21.9	13	22.4	12	20.7	1	1.7	72
2004	3	40 - 44	1138	1313	181	13.8	27	14.9	25	13.8	2	1.1	210
2004	3	45 and over	67	68	2	2.9	2	++	2	++	0	++	4
2004	3	Unknown	1	2	0	++	0	++	0	++	0	++	0
2004	3 - total	all ages	1572	1775	276	15.5	54	19.6	50	18.1	4	1.4	334
2004	Error	30 - 34	1	1	0	++	0	++	0	++	0	++	0
2004	Error	35 - 39	2	2	0	++	0	++	0	++	0	++	0
2004	Error	40 - 44	1	1	0	++	0	++	0	++	0	++	0
2004	Error - total	all ages	4	4	0	++	0	++	0	++	0	++	0
2004	all cycles	all ages	30850	40142	8285	20.6	1882	22.7	1859	22.4	23	0.3	10190
2005	0	Under 25	73	77	0	0	0	++	0	++	0	++	0
2005	0	25 - 29	572	613	2	0.3	0	++	0	++	0	++	2
2005	0	30 - 34	1471	1566	4	0.3	0	++	0	++	0	++	4
2005	0	35 - 39	2013	2132	10	0.5	2	++	2	++	0	++	12
2005	0	40 - 44	1052	1126	2	0.2	0	++	0	++	0	++	2
2005	0	45 and over	142	151	0	0	0	++	0	++	0	++	0
2005	0	Unknown	9	10	0	++	0	++	0	++	0	++	0

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2005	0 - total	all ages	5299	5675	18	0.3	2	++	2	++	0	++	20
2005	1	Under 25	32	33	3	++	0	++	0	++	0	++	3
2005	1	25 - 29	269	282	45	16	0	++	0	++	0	++	45
2005	1	30 - 34	988	1026	143	13.9	2	1.4	2	1.4	0	0	145
2005	1	35 - 39	1638	1747	173	9.9	2	1.2	2	1.2	0	0	175
2005	1	40 - 44	852	901	62	6.9	1	1.6	1	1.6	0	0	63
2005	1	45 and over	112	117	6	5.1	0	++	0	++	0	++	6
2005	1	Unknown	7	7	1	++	0	++	0	++	0	++	1
2005	1 - total	all ages	3877	4113	433	10.5	5	1.2	5	1.2	0	0	438
2005	2	Under 25	405	464	140	30.2	34	24.3	34	24.3	0	0	174
2005	2	25 - 29	2849	3269	1140	34.9	343	30.1	338	29.6	5	0.4	1488
2005	2	30 - 34	8858	10437	3363	32.2	994	29.6	975	29	19	0.6	4376
2005	2	35 - 39	10417	12512	3165	25.3	636	20.1	627	19.8	9	0.3	3810
2005	2	40 - 44	2926	3375	487	14.4	90	18.5	89	18.3	1	0.2	578
2005	2	45 and over	472	527	117	22.2	30	25.6	30	25.6	0	0	147
2005	2	Unknown	26	27	4	++	0	++	0	++	0	++	4
2005	2 - total	all ages	25580	30611	8416	27.5	2127	25.3	2093	24.9	34	0.4	10577
2005	3	25 - 29	4	4	2	++	0	++	0	++	0	++	2
2005	3	30 - 34	12	12	2	++	0	++	0	++	0	++	2
2005	3	35 - 39	56	58	15	25.9	3	++	3	++	0	++	18
2005	3	40 - 44	1205	1392	176	12.6	32	18.2	32	18.2	0	0	208
2005	3	45 and over	57	64	1	1.6	0	++	0	++	0	++	1
2005	3	Unknown	2	2	0	++	0	++	0	++	0	++	0
2005	3 - total	all ages	1330	1532	196	12.8	35	17.9	35	17.9	0	0	231
2005	Error	30 - 34	2	2	1	++	0	++	0	++	0	++	1
2005	Error	35 - 39	1	1	1	++	0	++	0	++	0	++	1
2005	Error	40 - 44	2	2	1	++	1	++	1	++	0	++	2
2005	Error - total	all ages	5	5	3	++	1	++	1	++	0	++	4
2005	all cycles	all ages	32627	41936	9066	21.6	2170	23.9	2136	23.6	34	0.4	11270

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2006	0	Under 25	97	99									
2006	0	25 - 29	488	508									
2006	0	30 - 34	1296	1349									
2006	0	35 - 39	1904	2031									
2006	0	40 - 44	965	1033									
2006	0	45 and over	114	115									
2006	0	Unknown	158	165									
2006	0 - total	all ages	5005	5300									
2006	1	Under 25	48	50									
2006	1	25 - 29	329	352									
2006	1	30 - 34	1258	1338									
2006	1	35 - 39	1991	2162									
2006	1	40 - 44	963	1014									
2006	1	45 and over	126	134									
2006	1	Unknown	107	108									
2006	1 - total	all ages	4812	5158									
2006	2	Under 25	450	510									
2006	2	25 - 29	2967	3422									
2006	2	30 - 34	8632	10033									
2006	2	35 - 39	11258	13458									
2006	2	40 - 44	3117	3544									
2006	2	45 and over	427	481									
2006	2	Unknown	599	639									
2006	2 - total	all ages	27070	32087									

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Year	Embryos Transferred	Age Range	Patients	Treatment Cycles	Live Births	Live Birth Rate	Multiple Births	Multiple Live Birth Rate	Twins Live Births	Twin Live Birth Rate	Triplet and Quad Live Births	Triplet and Quad Live Birth Rate	Babies
2006	3	Under 25	7	8									
2006	3	25 - 29	1	1									
2006	3	30 - 34	14	14									
2006	3	35 - 39	33	34									
2006	3	40 - 44	1289	1457									
2006	3	45 and over	62	64									
2006	3	Unknown	52	54									
2006	3 - total	all ages	1453	1632									
2006	Error	35 - 39	2	2									
2006	Error	Unknown	1	1									
2006	Error - total	all ages	3	3									
2006	all cycles	all ages	34846	44180									

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Figure 15b: Live birth outcomes vs. number of embryos transferred (see also Table 15a)

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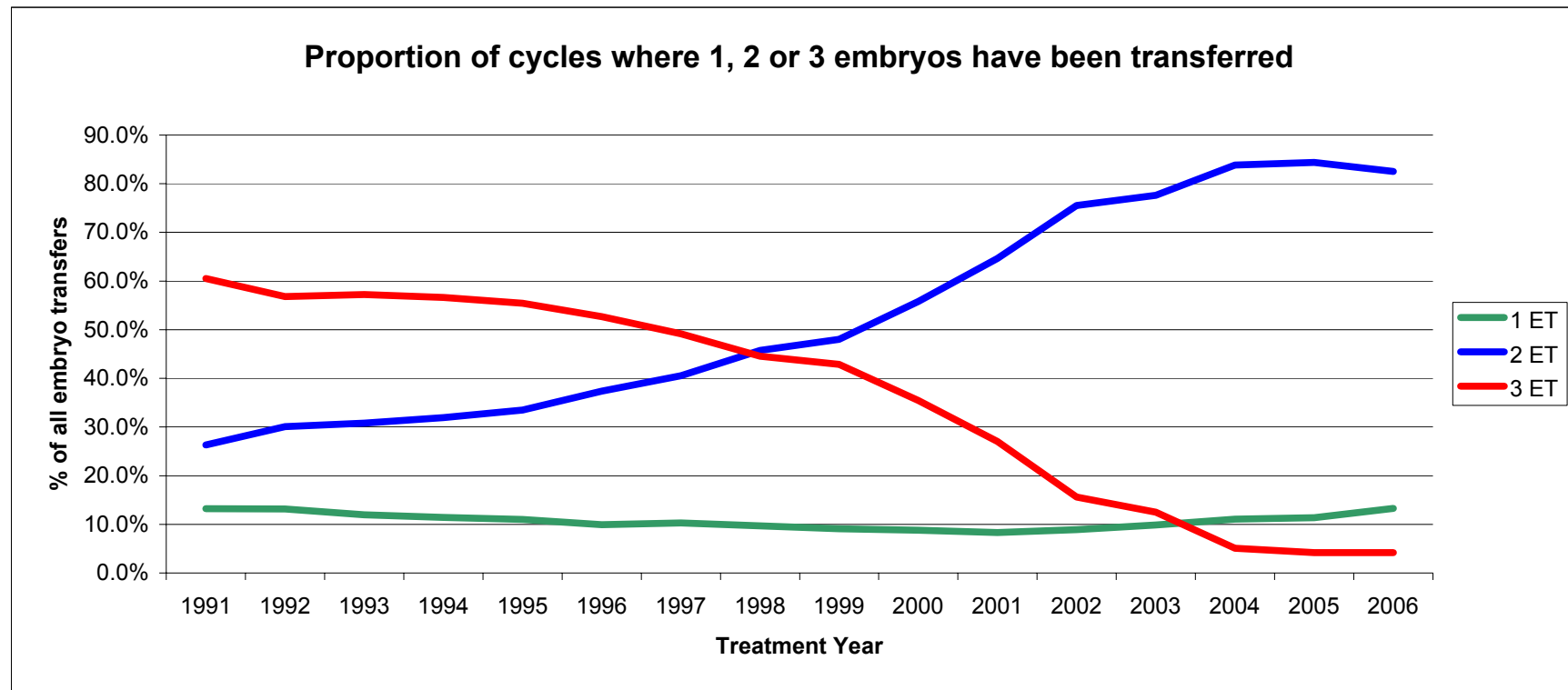


Figure 15b

Data for Figure 15b

Year	% of Total Embryos transferred		
	1	2	3
1991	13.2%	26.3%	60.5%
1992	13.1%	30.1%	56.8%
1993	11.9%	30.8%	57.2%
1994	11.4%	32.0%	56.6%
1995	11.0%	33.5%	55.5%
1996	9.9%	37.4%	52.7%
1997	10.3%	40.5%	49.2%
1998	9.7%	45.8%	44.6%
1999	9.1%	48.0%	42.9%
2000	8.8%	55.8%	35.5%
2001	8.3%	64.6%	27.0%
2002	8.9%	75.5%	15.6%
2003	9.9%	77.6%	12.5%
2004	11.1%	83.8%	5.1%
2005	11.3%	84.4%	4.2%
2006	13.3%	82.5%	4.2%

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Table 16: Frozen Embryo Replacement (FER) clinical pregnancy rate and outcomes for various sources of gametes/embryos[Back to contents page](#)

Table 16 compares the outcome rates for all frozen embryo replacements against the source of gametes/embryos. There are a small number of cycles where the egg or sperm source is not clear. These indeterminate cycles have been included for completeness of live births but it has not been possible at this time to correct the treatment data. Note: This data excludes cycles where both a fresh and frozen (thawed) embryo were transferred in the same cycle.

Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1991	Own Gametes	570	613	613	100	120	19.6	93	15.2	113
1991	Donated Sperm	49	49	49	++	12	++	9	++	10
1991	Donated Eggs	21	21	21	++	3	++	2	++	2
1991	Donated Embryos	11	11	11	++	1	++	1	++	1
1991	Totals	650	694	694	100	136	19.6	105	15.1	126
1992	Own Gametes	1566	1872	1872	100	275	14.7	212	11.3	248
1992	Donated Sperm	191	217	217	100	29	13.4	20	9.2	23
1992	Donated Eggs	85	96	96	100	17	17.7	12	12.5	16
1992	Donated Embryos	41	48	48	++	11	++	8	++	11
1992	Totals	1857	2233	2233	100	332	14.9	252	11.3	298
1993	Own Gametes	2024	2401	2401	100	376	15.7	307	12.8	360
1993	Donated Sperm	251	297	297	100	49	16.5	38	12.8	41
1993	Donated Eggs	152	178	178	100	30	16.9	22	12.4	30
1993	Donated Embryos	52	63	63	100	10	15.9	9	14.3	12
1993	Totals	2461	2939	2939	100	465	15.8	376	12.8	443

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Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1994	Own Gametes	2425	2863	2793	97.6	401	14	314	11	363
1994	Donated Sperm	258	294	284	96.6	51	17.3	43	14.6	51
1994	Donated Eggs	188	228	226	99.1	39	17.1	29	12.7	35
1994	Donated Embryos	89	106	106	100	19	17.9	16	15.1	20
1994	Totals	2941	3491	3409	97.7	510	14.6	402	11.5	469
1995	Own Gametes	3223	3816	3681	96.5	545	14.3	429	11.2	519
1995	Donated Sperm	313	356	340	95.5	65	18.3	53	14.9	70
1995	Donated Eggs	247	274	266	97.1	57	20.8	44	16.1	50
1995	Donated Embryos	88	102	97	95.1	18	17.6	16	15.7	19
1995	Totals	3853	4548	4384	96.4	685	15.1	542	11.9	658
1996	Own Gametes	4208	5005	4619	92.3	656	13.1	543	10.8	651
1996	Donated Sperm	354	403	374	92.8	73	18.1	59	14.6	73
1996	Donated Eggs	360	419	388	92.6	73	17.4	55	13.1	68
1996	Donated Embryos	144	167	154	92.2	39	23.4	34	20.4	43
1996	Totals	5041	5994	5535	92.3	841	14	691	11.5	835
1997	Own Gametes	4385	5171	4563	88.2	716	13.8	560	10.8	666
1997	Donated Sperm	325	378	334	88.4	71	18.8	53	14	72
1997	Donated Eggs	375	435	391	89.9	68	15.6	54	12.4	67
1997	Donated Embryos	157	194	185	95.4	46	23.7	40	20.6	51
1997	Totals	5219	6178	5473	88.6	901	14.6	707	11.4	856
1998	Own Gametes	4752	5551	5002	90.1	783	14.1	641	11.5	760
1998	Donated Sperm	252	285	258	90.5	57	20	45	15.8	51
1998	Donated Eggs	392	442	391	88.5	80	18.1	62	14	73
1998	Donated Embryos	145	167	158	94.6	37	22.2	33	19.8	41
1998	Totals	5521	6445	5809	90.1	957	14.8	781	12.1	925

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Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1999	Own Gametes	4994	5650	5011	88.7	840	14.9	716	12.7	843
1999	Donated Sperm	255	291	252	86.6	37	12.7	32	11	38
1999	Donated Eggs	412	469	431	91.9	78	16.6	60	12.8	72
1999	Donated Embryos	159	191	173	90.6	43	22.5	36	18.8	45
1999	Indeterminate	1	1	0	++	0	++	0	++	0
1999	Totals	5800	6602	5867	88.9	998	15.1	844	12.8	998
2000	Own Gametes	5194	5994	5406	90.2	883	14.7	772	12.9	907
2000	Donated Sperm	201	224	195	87.1	41	18.3	38	17	43
2000	Donated Eggs	427	485	432	89.1	81	16.7	71	14.6	79
2000	Donated Embryos	144	172	156	90.7	33	19.2	26	15.1	32
2000	Indeterminate	2	2	1	++	0	++	0	++	0
2000	Totals	5955	6877	6190	90	1038	15.1	907	13.2	1061
2001	Own Gametes	5739	6570	5924	90.2	1039	15.8	878	13.4	1038
2001	Donated Sperm	229	264	239	90.5	46	17.4	37	14	43
2001	Donated Eggs	359	390	350	89.7		17.4	58	14.9	66
2001	Donated Embryos	166	192	178	92.7	51	26.6	44	22.9	55
2001	Totals	6468	7416	6691	90.2	1204	16.2	1017	13.7	1202
2002	Own Gametes	5945	6853	6051	88.3	1100	16.1	941	13.7	1119
2002	Donated Sperm	195	226	200	88.5	40	17.7	37	16.4	45
2002	Donated Eggs	361	401	359	89.5	80	20	68	17	75
2002	Donated Embryos	142	159	150	94.3	27	17	24	15.1	29
2002	Indeterminate	1	1	0	++	0	++	0	++	0
2002	Totals	6630	7640	6760	88.5	1247	16.3	1070	14	1268
2003	Own Gametes	5825	6665	5906	88.6	1169	17.5	1030	15.5	1197
2003	Donated Sperm	180	204	176	86.3	39	19.1	32	15.7	40
2003	Donated Eggs	378	421	378	89.8	87	20.7	80	19	94
2003	Donated Embryos	137	158	146	92.4	40	25.3	35	22.2	44
2003	Indeterminate	1	1	1	++	1	++	1	++	1
2003	Totals	6506	7449	6607	88.7	1336	17.9	1178	15.8	1376

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Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
2004	Own Gametes	6122	7144	6379	89.3	1180	16.5	1027	14.4	1195
2004	Donated Sperm	177	210	187	89	44	21	34	16.2	37
2004	Donated Eggs	401	451	394	87.4	86	19.1	73	16.2	86
2004	Donated Embryos	126	151	136	90.1	35	23.2	32	21.2	36
2004	Totals	6812	7956	7096	89.2	1345	16.9	1166	14.7	1354
2005	Own Gametes	6296	7401	6651	89.9	1331	18	1151	15.6	1350
2005	Donated Sperm	186	210	190	90.5	51	24.3	44	21	46
2005	Donated Eggs	481	541	497	91.9	104	19.2	86	15.9	95
2005	Donated Embryos	137	155	139	89.7	38	24.5	34	21.9	41
2005	Indeterminate	1	1	0	++	0	++	0	++	0
2005	Totals	7070	8308	7477	90	1524	18.3	1315	15.8	1532
2006	Own Gametes	6695	7695	7127	92.6	1527	19.8			
2006	Donated Sperm	201	230	207	90	46	20			
2006	Donated Eggs	392	441	399	90.5	100	22.7			
2006	Donated Embryos	122	138	129	93.5	34	24.6			
2006	Totals	7390	8504	7862	92.5	1707	20.1			

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Table 17: Fresh Stimulated Own eggs (FSO) clinical pregnancy rate and outcomes for partner/donated sperm

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Table 17 compares the outcome rates for fresh, stimulated cycles against the source of sperm. Note: This data excludes cycles where both a fresh and frozen (thawed) embryo were transferred in the same cycle.

Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1991	Own Gametes	4789	5023	3725	74.2	881	17.5	694	13.8	919
1991	Donated Sperm	457	471	419	89	117	24.8	92	19.5	134
1991	Totals	5239	5494	4144	75.4	998	18.2	786	14.3	1053
1992	Own Gametes	11265	13598	10161	74.7	2316	17	1771	13	2341
1992	Donated Sperm	1084	1258	1132	90	288	22.9	222	17.6	301
1992	Totals	12220	14856	11293	76	2604	17.5	1993	13.4	2642
1993	Own Gametes	13144	15859	12389	78.1	2833	17.9	2236	14.1	2939
1993	Donated Sperm	1428	1665	1523	91.5	445	26.7	374	22.5	537
1993	Totals	14452	17524	13912	79.4	3278	18.7	2610	14.9	3476
1994	Own Gametes	15395	18208	14484	79.5	3278	18	2625	14.4	3500
1994	Donated Sperm	1421	1634	1479	90.5	402	24.6	329	20.1	454
1994	Totals	16743	19842	15963	80.5	3680	18.5	2954	14.9	3954
1995	Own Gametes	18475	21934	17273	78.7	4110	18.7	3361	15.3	4466
1995	Donated Sperm	1323	1535	1376	89.6	361	23.5	310	20.2	417
1995	Totals	19703	23469	18649	79.5	4471	19.1	3671	15.6	4883
1996	Own Gametes	20579	24807	20118	81.1	5099	20.6	4238	17.1	5584
1996	Donated Sperm	1187	1385	1240	89.5	343	24.8	288	20.8	393
1996	Totals	21693	26192	21358	81.5	5442	20.8	4526	17.3	5977
1997	Own Gametes	21284	25359	20691	81.6	5192	20.5	4382	17.3	5724
1997	Donated Sperm	1057	1202	1053	87.6	339	28.2	288	24	392
1997	Totals	22284	26561	21744	81.9	5531	20.8	4670	17.6	6116

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Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1998	Own Gametes	22285	26594	22449	84.4	5941	22.3	5022	18.9	6573
1998	Donated Sperm	953	1102	1026	93.1	329	29.9	268	24.3	377
1998	Totals	23189	27696	23475	84.8	6270	22.6	5290	19.1	6950
1999	Own Gametes	21973	25519	21938	86	5934	23.3	5229	20.5	6783
1999	Donated Sperm	900	1033	951	92.1	290	28.1	254	24.6	335
1999	Totals	22828	26552	22889	86.2	6224	23.4	5483	20.7	7118
2000	Own Gametes	21767	25715	22202	86.3	5958	23.2	5312	20.7	6868
2000	Donated Sperm	840	980	901	91.9	281	28.7	243	24.8	324
2000	Totals	22574	26695	23103	86.5	6239	23.4	5555	20.8	7192
2001	Own Gametes	22114	25994	22785	87.7	6411	24.7	5531	21.3	7066
2001	Donated Sperm	767	864	800	92.6	280	32.4	239	27.7	310
2001	Totals	22846	26858	23585	87.8	6691	24.9	5770	21.5	7376
2002	Own Gametes	22767	27016	23536	87.1	6824	25.3	6048	22.4	7605
2002	Donated Sperm	784	904	825	91.3	250	27.7	230	25.4	300
2002	Totals	23494	27920	24361	87.3	7074	25.3	6278	22.5	7905
2003	Own Gametes	23276	27567	23806	86.4	7069	25.6	6301	22.9	7891
2003	Donated Sperm	772	895	802	89.6	252	28.2	228	25.5	296
2003	Totals	24004	28462	24608	86.5	7321	25.7	6529	22.9	8187
2004	Own Gametes	24632	29495	25384	86.1	7327	24.8	6478	22	8029
2004	Donated Sperm	790	927	839	90.5	270	29.1	242	26.1	299
2004	Totals	25376	30422	26223	86.2	7597	25	6720	22.1	8328
2005	Own Gametes	26047	30790	26371	85.6	7950	25.8	7053	22.9	8861
2005	Donated Sperm	873	1024	923	90.1	295	28.8	260	25.4	325
2005	Totals	26876	31814	27294	85.8	8245	25.9	7313	23	9186
2006	Own Gametes	28431	33241	28857	86.8	9153	27.5			
2006	Donated Sperm	772	899	825	91.8	268	29.8			
2006	Totals	29172	34140	29682	86.9	9421	27.6			

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Table 18: Fresh unstimulated (natural cycle) own egg clinical pregnancy rate and outcomes for partner/donated sperm.

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Table 18 compares the outcome rates for fresh, unstimulated cycles against the source of gametes/embryos. Note: This data excludes cycles where both a fresh and frozen (thawed) embryo were transferred in the same cycle.

Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1991	Own Gametes	251	285	111	38.9	16	5.6	11	3.9	11
1991	Donated Sperm	15	15	8	++	0	++	0	++	0
1991	Totals	266	300	119	39.7	16	5.3	11	3.7	11
1992	Own Gametes	563	710	296	41.7	48	6.8	39	5.5	41
1992	Donated Sperm	26	29	13	++	3	++	3	++	3
1992	Totals	588	739	309	41.8	51	6.9	42	5.7	44
1993	Own Gametes	522	681	240	35.2	27	4	22	3.2	23
1993	Donated Sperm	38	48	11	++	0	++	0	++	0
1993	Totals	560	729	251	34.4	27	3.7	22	3	23
1994	Own Gametes	500	563	99	17.6	13	2.3	10	1.8	12
1994	Donated Sperm	23	28	9	++	2	++	0	++	0
1994	Totals	522	591	108	18.3	15	2.5	10	1.7	12
1995	Own Gametes	304	319	37	11.6	4	1.3	2	0.6	2
1995	Donated Sperm	20	23	5	++	0	++	0	++	0
1995	Totals	323	342	42	12.3	4	1.2	2	0.6	2
1996	Own Gametes	162	171	28	16.4	4	2.3	2	1.2	3
1996	Donated Sperm	13	13	2	++	0	++	0	++	0
1996	Totals	175	184	30	16.3	4	2.2	2	1.1	3

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Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1997	Own Gametes	65	71	19	26.8	2	2.8	2	2.8	3
1997	Donated Sperm	3	3	1	++	1	++	1	++	1
1997	Totals	68	74	20	27	3	4.1	3	4.1	4
1998	Own Gametes	68	79	25	31.6	3	3.8	2	2.5	2
1998	Totals	68	79	25	31.6	3	3.8	2	2.5	2
1999	Own Gametes	127	144	52	36.1	8	5.6	6	4.2	8
1999	Donated Sperm	4	4	1	++	0	++	0	++	0
1999	Totals	131	148	53	35.8	8	5.4	6	4.1	8
2000	Own Gametes	191	211	77	36.5	20	9.5	15	7.1	17
2000	Donated Sperm	3	3	2	++	0	++	0	++	0
2000	Totals	194	214	79	36.9	20	9.3	15	7	17
2001	Own Gametes	220	265	94	35.5	14	5.3	9	3.4	11
2001	Donated Sperm	5	5	3	++	0	++	0	++	0
2001	Totals	225	270	97	35.9	14	5.2	9	3.3	11
2002	Own Gametes	213	233	64	27.5	8	3.4	6	2.6	6
2002	Donated Sperm	5	5	5	++	1	++	0	++	0
2002	Totals	218	238	69	29	9	3.8	6	2.5	6
2003	Own Gametes	123	136	40	29.4	9	6.6	8	5.9	9
2003	Donated Sperm	1	1	1	++	0	++	0	++	0
2003	Totals	124	137	41	29.9	9	6.6	8	5.8	9
2004	Own Gametes	160	170	64	37.6	8	4.7	5	2.9	6
2004	Donated Sperm	3	3	1	++	0	++	0	++	0
2004	Totals	163	173	65	37.6	8	4.6	5	2.9	6

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Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
2005	Own Gametes	290	325	115	35.4	24	7.4	19	5.8	21
2005	Donated Sperm	1	1	1	++	0	++	0	++	0
2005	Totals	291	326	116	35.6	24	7.4	19	5.8	21
2006	Own Gametes	149	159	60	37.7	7	4.4			
2006	Donated Sperm	1	1	1	++	1	++			
2006	Totals	150	160	61	38.1	8	5			

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Table 19a : Use of donated sperm in standard IVF (excluding ICSI) combined fresh and frozen cycles (see also figures 19b, 19c)[Back to contents page](#)

Table 19a details the number of fresh and frozen IVF cycles involving the use of donated sperm.

Year	% IVF cycles using donated sperm	FSO cycles donor sperm	Natural cycles donor sperm	Fresh donor embryos	Frozen cycles own eggs donor sperm	Frozen cycles donor embryo cycles	Fresh and Frozen embryo cycles using donor sperm	Unknown fresh frozen status cycles using donor sperm	Total IVF cycles using donor sperm	Total IVF cycles
1991	8.5	469	15	16	49	11	5	0	565	6609
1992	8.8	1252	29	40	217	48	18	1	1605	18201
1993	10.1	1657	48	82	297	63	7	0	2154	21239
1994	9.3	1634	28	118	294	104	2	0	2180	23517
1995	8.3	1527	23	92	356	101	6	0	2105	25414
1996	7.6	1362	13	103	403	167	7	0	2055	27203
1997	7.3	1150	3	100	375	189	0	0	1817	25033
1998	6.5	1020	0	94	277	150	0	0	1541	23551
1999	6.4	929	4	75	279	175	1	2	1465	22737
2000	5.8	874	2	72	217	160	0	1	1326	22720
2001	5.7	781	4	93	244	156	1	1	1280	22342
2002	5.6	814	5	99	207	139	0	0	1264	22477
2003	5.4	802	1	73	186	126	1	2	1191	21884
2004	5.1	796	2	67	194	121	0	0	1180	23250
2005	5	809	0	66	182	123	1	0	1181	23794
2006	3.8	538	1	52	184	96	0	0	871	23199

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Figures 19b, 19c: Use of donated sperm in standard IVF (excluding ICSI) combined fresh and frozen cycles (see also Table 19a)

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Figure 19b

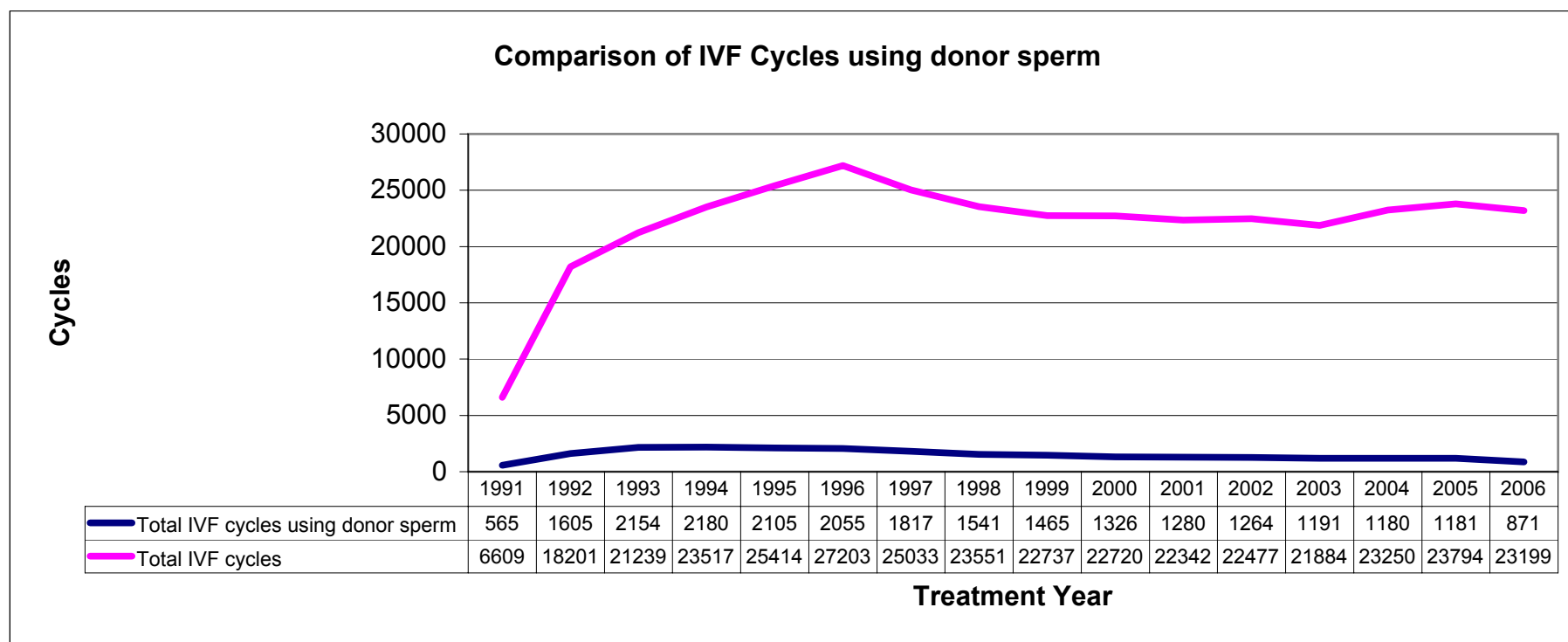
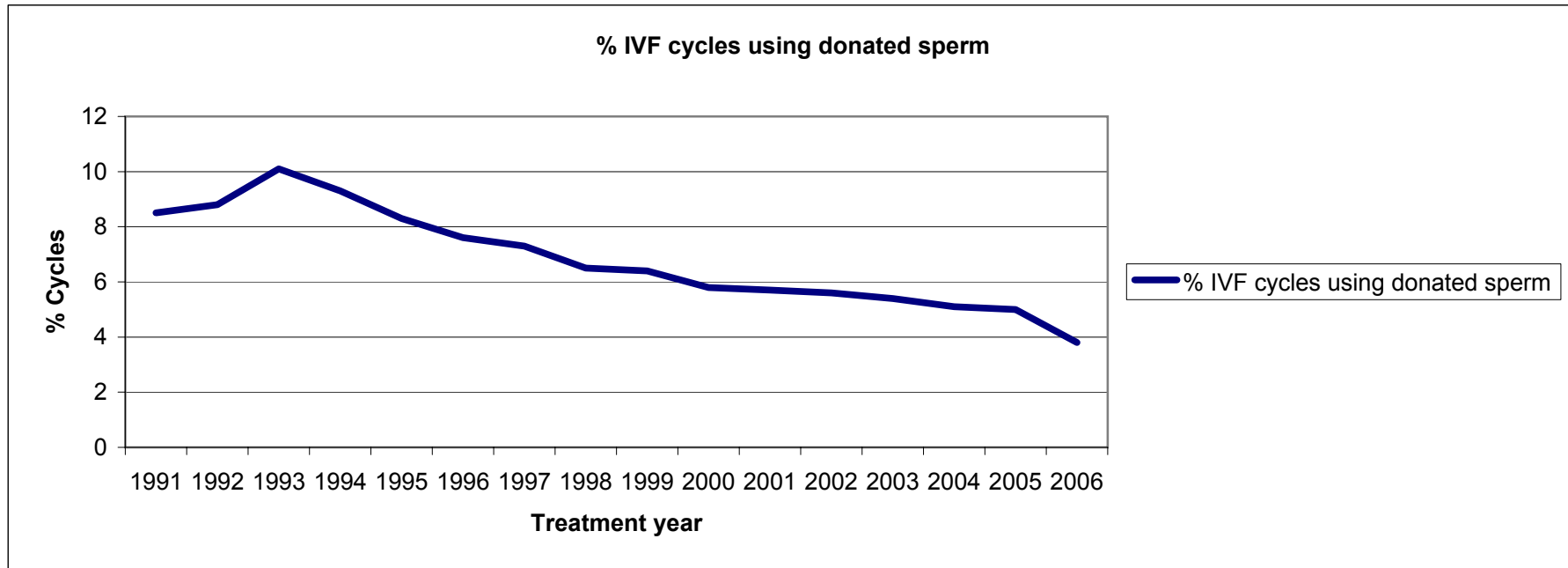


Figure 19c



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Table 20: Clinical pregnancy rate and outcomes for various donated eggs/embryos[Back to contents page](#)

Table 20 compares the outcome rates for fresh cycles using donated eggs. Note: This data excludes cycles where both a fresh and frozen (thawed) embryo were transferred in the same cycle.

Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1991	Donated Eggs	98	100	91	91	28	28	18	18	22
1991	Donated Embryos	16	16	12	++	6	++	5	++	8
1991	Totals	114	116	103	88.8	34	29.3	23	19.8	30
1992	Donated Eggs	320	353	319	90.4	86	24.4	72	20.4	102
1992	Donated Embryos	37	41	34	++	13	++	7	++	8
1992	Totals	354	394	353	89.6	99	25.1	79	20.1	110
1993	Donated Eggs	432	482	403	83.6	131	27.2	108	22.4	139
1993	Donated Embryos	72	84	70	83.3	25	29.8	17	20.2	23
1993	Totals	503	566	473	83.6	156	27.6	125	22.1	162
1994	Donated Eggs	672	771	673	87.3	197	25.6	148	19.2	201
1994	Donated Embryos	106	119	101	84.9	39	32.8	32	26.9	45
1994	Totals	773	890	774	87	236	26.5	180	20.2	246
1995	Donated Eggs	777	841	732	87	207	24.6	161	19.1	213
1995	Donated Embryos	89	95	84	88.4	27	28.4	22	23.2	31
1995	Totals	864	936	816	87.2	234	25	183	19.6	244
1996	Donated Eggs	862	931	835	89.7	267	28.7	209	22.4	285
1996	Donated Embryos	105	114	100	87.7	33	28.9	26	22.8	37
1996	Totals	965	1045	935	89.5	300	28.7	235	22.5	322
1997	Donated Eggs	962	1050	958	91.2	294	28	236	22.5	322
1997	Donated Embryos	111	124	112	90.3	28	22.6	24	19.4	34
1997	Totals	1072	1174	1070	91.1	322	27.4	260	22.1	356

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Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
1998	Donated Eggs	1102	1177	1085	92.2	307	26.1	257	21.8	349
1998	Donated Embryos	116	122	116	95.1	39	32	34	27.9	44
1998	Totals	1218	1299	1201	92.5	346	26.6	291	22.4	393
1999	Donated Eggs	1306	1411	1309	92.8	378	26.8	318	22.5	413
1999	Donated Embryos	88	97	87	89.7	26	26.8	24	24.7	31
1999	Totals	1391	1508	1396	92.6	404	26.8	342	22.7	444
2000	Donated Eggs	1480	1588	1485	93.5	456	28.7	388	24.4	516
2000	Donated Embryos	87	93	87	93.5	30	32.3	24	25.8	28
2000	Totals	1566	1681	1572	93.5	486	28.9	412	24.5	544
2001	Donated Eggs	1477	1558	1456	93.5	449	28.8	372	23.9	479
2001	Donated Embryos	114	126	111	88.1	30	23.8	21	16.7	33
2001	Totals	1591	1684	1567	93.1	479	28.4	393	23.3	512
2002	Donated Eggs	1421	1497	1399	93.5	438	29.3	389	26	520
2002	Donated Embryos	117	125	115	92	41	32.8	34	27.2	46
2002	Totals	1538	1622	1514	93.3	479	29.5	423	26.1	566
2003	Donated Eggs	1314	1380	1304	94.5	417	30.2	368	26.7	469
2003	Donated Embryos	83	88	80	90.9	22	25	20	22.7	25
2003	Totals	1397	1468	1384	94.3	439	29.9	388	26.4	494
2004	Donated Eggs	1392	1463	1352	92.4	438	29.9	374	25.6	479
2004	Donated Embryos	81	89	82	92.1	19	21.3	17	19.1	20
2004	Totals	1471	1552	1434	92.4	457	29.4	391	25.2	499
2005	Donated Eggs	1288	1350	1245	92.2	423	31.3	386	28.6	489
2005	Donated Embryos	96	102	93	91.2	29	28.4	28	27.5	37
2005	Totals	1382	1452	1338	92.1	452	31.1	414	28.5	526

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Year	gamete source	Patients	Treatment Cycles	Embryo Transfers	Embryo Transfer Rate	Clinical Pregnancies	Clinical Pregnancy Rate	Live Births	Live Birth Rate	Babies Born
2006	Donated Eggs	1136	1207	1115	92.4	393	32.6			
2006	Donated Embryos	98	108	100	92.6	44	40.7			
2006	Totals	1232	1315	1215	92.4	437	33.2			

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Table 21: Live birth and adverse outcome comparison for micromanipulation (ICSI & SUZI) only cycles using fresh and frozen eggs/embryos from all sources

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Table 21 details the outcomes for treatments involving only micromanipulation.

Year	Clinics	Patients	Cycles	Embryo transfers	Live Births	Live birth rate	Miscarriages	Terminations	Reductions	Ectopics/Heterotopics	Unknown Outcomes	Missing outcome forms	Babies born	Still Birth and Neonatal Deaths	Still Birth and Neonatal Deaths per thousand birth events
1991	6	32	33	23	1	++	-	-	-	-	-	-	1	-	-
1992	10	120	128	101	8	6.3	1	-	-	1	-	1	11	-	-
1993	19	504	578	481	57	9.9	13	1	-	-	11	1	74	1	17.5
1994	21	1119	1283	1178	200	15.6	28	4	-	6	2	5	252	5	25
1995	40	3350	3821	3642	791	20.7	141	10	-	14	9	7	1053	16	20.2
1996	43	5392	6175	5828	1287	20.8	216	7	-	12	25	4	1686	24	18.6
1997	54	7680	8917	8358	1851	20.8	299	29	-	24	34	21	2431	31	16.7
1998	65	9656	11906	11306	2448	20.6	373	38	-	46	29	29	3146	52	21.2
1999	70	10198	12077	11369	2635	21.8	371	19	8	24	33	63	3362	64	24.3
2000	70	10470	12730	11911	2723	21.4	332	20	10	11	32	72	3484	55	20.2
2001	71	11405	13862	13004	3010	21.7	367	34	6	5	42	154	3806	65	21.6
2002	75	12075	14922	13859	3356	22.5	436	26	9	13	41	26	4154	49	14.6
2003	72	12588	15523	14411	3625	23.4	467	32	7	5	36	19	4481	53	14.6
2004	73	13510	16753	15530	3754	22.4	495	33	6	7	48	7	4608	53	14.1
2005	71	14696	17967	16701	4236	23.6	513	44	5	6	69	14	5265	63	14.9
2006	70	16932	20764	19427											

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Table 22: Live birth and adverse outcome comparison for mixed IVF & micromanipulation fresh & frozen cycles

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Table 22 details the outcome of treatment cycles involving IVF, ICSI and SUZI.

Year	Clinics	Patients	Cycles	Embryo transfers	Live Births	Live birth rate	Miscarriages	Terminations	Reductions	Ectopics/Heterotopi cs	Unknown Outcomes	Missing outcome forms	Babies born	Still Birth and Neonatal Deaths	Still Birth and Neonatal Deaths per thousand birth events
1991	4	8	8	0	-	++	-	-	-	-	-	-	-	-	-
1992	4	9	9	0	-	++	-	-	-	-	-	-	-	-	-
1993	8	49	50	0	-	++	-	-	-	-	-	-	-	-	-
1994	12	66	66	0	-	++	-	-	-	-	-	-	-	-	-
1995	22	89	90	0	-	++	-	-	-	-	-	-	-	-	-
1996	22	82	84	0	-	++	-	-	-	-	-	-	-	-	-
1997	14	47	48	0	-	++	-	-	-	-	-	-	-	-	-
1998	15	21	21	0	-	++	-	-	-	-	-	-	-	-	-
1999	21	30	30	10	2	++	1	-	-	1	-	-	3	-	-
2000	27	58	59	40	7	11.9	1	-	-	-	-	-	8	-	-
2001	32	90	90	63	14	15.6	3	-	-	-	2	-	18	-	-
2002	35	107	107	83	22	20.6	1	-	-	-	-	-	31	1	-
2003	34	156	159	121	48	30.2	4	-	-	-	-	-	63	1	-
2004	37	137	139	115	41	29.5	6	-	-	-	-	1	47	1	-
2005	36	171	172	141	55	32	6	1	-	-	1	1	68	1	18.2
2006	47	208	213	171											

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Table 23: Live birth and adverse outcome comparison for IVF only cycles[Back to contents page](#)

Table 23 details the outcomes for treatments involving IVF only.

Year	Clinics	Patients	Cycles	Embryo transfers	Live Births	Live birth rate	Miscarriages	Terminations	Reductions	Ectopics/Heterotopi cs	Unknown Outcomes	Missing outcome forms	Babies born	Still Birth and Neonatal Deaths	Still Birth and Neonatal Deaths per thousand birth events
1991	66	6146	6609	5067	929	14.1	187	5	-	19	65	6	1226	20	21.5
1992	68	13959	18201	14170	2373	13	478	19	-	71	127	88	3104	74	31.2
1993	65	16137	21239	17163	3092	14.6	498	29	-	124	132	44	4051	65	21
1994	69	18304	23517	19107	3351	14.2	598	30	-	136	104	41	4435	104	31
1995	74	19895	25414	20275	3610	14.2	646	42	-	129	61	33	4738	88	24.4
1996	73	20914	27203	22069	4179	15.4	709	64	-	132	84	34	5467	98	23.5
1997	76	19734	25033	19956	3782	15.1	617	50	-	113	72	66	4896	90	23.8
1998	75	18619	23551	19158	3903	16.6	607	53	-	138	39	80	5109	86	22
1999	78	18534	22737	18852	4032	17.7	623	37	14	67	49	126	5193	79	19.6
2000	75	18193	22720	19029	4166	18.3	568	51	19	36	48	148	5331	65	15.6
2001	77	17954	22342	18937	4176	18.7	506	40	16	35	59	248	5290	79	18.9
2002	77	17814	22477	18846	4413	19.6	596	28	12	19	63	43	5575	75	17
2003	73	17512	21884	18158	4439	20.3	587	47	12	29	52	33	5532	65	14.6
2004	74	18437	23250	19210	4490	19.3	650	45	9	27	89	13	5535	76	16.9
2005	72	19117	23794	19416	4773	20.1	631	44	4	15	66	23	5935	81	17
2006	70	18777	23199	19280											

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Table 24: Live birth and adverse outcome comparison for all IVF and micromanipulation cycles[Back to contents page](#)

Table 24 details the outcomes for treatment cycles including IVF, ICSI and SUZI.

Year	Clinics	Patients	Cycles	Embryo transfers	Live Births	Live birth rate	Miscarriages	Terminations	Reductions	Ectopics/Heterotopics	Unknown Outcomes	Missing outcome forms	Babies born	Still Birth and Neonatal Deaths	Still Birth and Neonatal Deaths per thousand birth events
1991	66	6184	6650	5090	930	14	187	5	-	19	65	6	1227	20	21.5
1992	68	14061	18338	14271	2381	13	479	19	-	72	127	89	3115	74	31.1
1993	65	16566	21867	17644	3149	14.4	511	30	-	124	143	45	4125	66	21
1994	69	19295	24866	20285	3551	14.3	626	34	-	142	106	46	4687	109	30.7
1995	75	22647	29325	23917	4401	15	787	52	-	143	70	40	5791	104	23.6
1996	74	25353	33462	27897	5466	16.3	925	71	-	144	109	38	7153	122	22.3
1997	76	26283	33998	28314	5633	16.6	916	79	-	137	106	87	7327	121	21.5
1998	76	27225	35478	30464	6351	17.9	980	91	-	184	68	109	8255	138	21.7
1999	79	27778	34844	30231	6669	19.1	995	56	22	92	82	189	8558	143	21.4
2000	75	27544	35509	30980	6896	19.4	901	71	29	47	80	220	8823	120	17.4
2001	77	28316	36294	32004	7200	19.8	876	74	22	40	103	402	9114	144	20
2002	78	28975	37506	32788	7791	20.8	1033	54	21	32	104	69	9760	125	16
2003	73	29337	37566	32690	8112	21.6	1058	79	19	34	88	52	10076	119	14.7
2004	74	30850	40142	34855	8285	20.6	1151	78	15	34	137	21	10190	130	15.7
2005	72	32626	41933	36258	9064	21.6	1150	89	9	21	136	38	11268	145	16
2006	70	34844	44176	38878											

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Table 25a: Egg & Embryo usage (see also figure 25b)

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Table 25 details the number of cycles and gametes/embryos used. Note: The following data was not routinely collected before 01/04/1999; Eggs donated for treatment; Eggs stored; Eggs donated for research; Embryos thawed. Where such data appears before 1999 this is has been supplied for previously unreported cycles submitted via the Historic Audit Project and by late reporting of cycles on forms issued from 01/04/1999. Thus these data are extremely under-represented in the years before 01/04/1999. 'Embryos used' should equal 'Embryos created' plus 'Embryos thawed' but this is only achieved in those categories with relatively small numbers of cycles. The total number of treatment cycles is given by adding the 'Treatment' and 'Egg share' categories.

Year	Reason for cycle	cycles	Eggs collected	Eggs donated for treatment	Eggs stored	Eggs donated for research	Eggs mixed with sperm	Embryos created	Embryos thawed	Embryos transferred	Embryos stored for patient	Embryos donated for others	Embryos donated for research	Embryos discarded	Embryos used
1991	Treatment	6650	46146	0	0	0	45394	26696	0	12587	4919	61	2497	8122	28186
1992	Treatment	18338	127095	0	0	0	125046	76068	0	34771	15910	52	7047	23030	80810
1993	Treatment	21867	158134	0	0	0	155989	93481	0	43279	19726	56	9522	27470	100053
1994	Treatment	24866	188793	0	0	0	184847	106670	7	49737	23596	29	8497	32165	114024
1995	Donation	2	12	12	0	0	0	0	3	0	0	2	0	0	2
1995	Treatment	29325	226056	0	5	0	217754	126210	6	58462	32452	39	7705	37260	135918
1996	Donation	2	28	28	0	0	0	0	0	0	0	0	0	0	0
1996	Treatment	33462	257087	0	0	0	241995	148895	11	67727	39318	76	6479	47768	161368
1997	Donation	2	18	18	0	0	0	0	0	0	0	0	0	0	0
1997	Egg share	1	1	1	0	0	0	0	0	0	0	0	0	0	0
1997	Embryo storage	1	24	0	0	0	19	12	0	0	12	0	0	5	17
1997	Treatment	33997	261723	0	0	0	242113	145999	0	67674	37095	44	5712	47972	158497
1997	Undefined	1	7	7	0	0	0	0	0	0	0	0	0	0	0

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Year	Reason for cycle	cycles	Eggs collected	Eggs donated for treatment	Eggs stored	Eggs donated for research	Eggs mixed with sperm	Embryos created	Embryos thawed	Embryos transferred	Embryos stored for patient	Embryos donated for others	Embryos donated for research	Embryos discarded	Embryos used
1998	Donation	7	87	87	0	0	0	0	0	0	0	0	0	0	0
1998	Treatment	35478	275374	0	0	0	251186	162784	44	71646	42461	87	4879	57003	176076
1998	Undefined	5	0	0	0	0	0	0	0	0	0	0	0	0	0
1999	Donation	723	7710	7497	0	7	86	59	0	0	12	41	0	7	60
1999	Egg share	300	4134	2120	23	0	1899	1314	8	693	313	0	0	424	1430
1999	Embryo storage	55	647	4	0	0	622	448	0	0	384	13	0	111	508
1999	Treatment	34544	268627	97	67	1099	245309	162537	19246	70169	42509	317	5087	76551	194633
1999	Undefined	23	96	27	0	0	67	46	0	0	37	0	0	9	46
2000	Donation	854	9892	9676	14	0	88	66	3	0	10	38	0	18	66
2000	Egg and embryo storage	2	40	0	7	0	28	15	0	0	15	0	0	0	15
2000	Egg share	664	9849	5057	0	9	4524	3121	21	1418	753	0	9	1085	3265
2000	Egg storage	10	159	0	113	0	27	21	0	0	21	0	0	6	27
2000	Embryo storage	78	950	0	0	0	889	606	0	0	497	11	1	245	754
2000	Research	2	0	0	0	0	0	0	0	0	0	0	0	0	0
2000	Treatment	34845	272980	125	74	1597	249247	167404	26495	68973	46647	312	5292	84244	205468
2000	Undefined	27	51	6	8	0	36	15	0	0	12	0	0	8	20
2001	Donation	782	9313	9082	7	0	137	87	0	0	19	43	0	29	91
2001	Egg share	706	10448	5288	11	0	4882	3394	7	1440	666	0	1	1344	3451
2001	Egg storage	15	195	0	188	0	0	0	0	0	0	0	0	0	0
2001	Embryo storage	72	732	0	0	0	683	476	0	0	418	0	0	94	512
2001	Research	8	35	0	0	33	2	2	0	0	0	0	2	0	2
2001	Treatment	35588	275622	166	83	1983	252849	173841	28240	68580	47947	283	4190	86335	207335
2001	Undefined	20	38	9	0	0	29	27	0	0	9	0	0	18	27

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Year	Reason for cycle	cycles	Eggs collected	Eggs donated for treatment	Eggs stored	Eggs donated for research	Eggs mixed with sperm	Embryos created	Embryos thawed	Embryos transferred	Embryos stored for patient	Embryos donated for others	Embryos donated for research	Embryos discarded	Embryos used
2002	Donation	625	7099	6877	0	0	92	52	1	0	18	18	0	18	54
2002	Egg share	828	11189	5510	0	0	5364	3774	9	1543	684	0	10	1592	3829
2002	Egg storage	15	172	0	149	0	0	0	0	0	0	0	0	0	0
2002	Embryo storage	91	918	0	15	0	869	676	0	0	583	8	0	87	678
2002	Research	2	0	0	0	0	0	0	0	0	0	0	0	0	0
2002	Treatment	36678	274700	79	228	1627	251446	175274	29708	66316	44520	164	4516	94674	210190
2002	Undefined	23	75	68	7	0	0	0	0	0	0	0	0	0	0
2003	Donation	534	6108	5962	0	0	60	40	0	0	13	23	0	4	40
2003	Egg and embryo storage	1	16	0	5	0	11	6	0	0	6	0	0	0	6
2003	Egg share	914	13344	6159	4	3	6536	4588	14	1658	901	0	202	1861	4622
2003	Egg storage	23	271	0	239	0	0	0	0	0	0	0	0	0	0
2003	Embryo storage	143	1559	0	16	10	1446	917	14	0	809	0	0	109	918
2003	Research	1	0	0	0	0	0	0	0	0	0	0	0	0	0
2003	Treatment	36652	278901	19	67	687	255888	175492	28076	64594	41897	120	3530	94246	204387
2003	Undefined	5	29	0	4	0	7	5	0	0	0	0	5	0	5
2004	Donation	522	5983	5767	0	10		93	0	0	51	21	0	24	96
2004	Egg and embryo storage	1	37	0	19	0	16	12	0	0	10	0	0	2	12
2004	Egg share	1142	16595	7078	7	0	8502	5867	7	2057	1119	0	338	2342	5856
2004	Egg storage	20	253	0	223	0	3	1	0	0	1	0	0	0	1
2004	Embryo storage	154	1521	0	0	0	1430	968	2	0	865	2	0	93	960
2004	Treatment	39000	292850	29	113	445	266618	179867	28171	65578	42671	147	3301	95915	207612
2004	Undefined	1	0	0	0	0	0	0	0	0	0	0	0	0	0
2005	Donation	576	6431	6144	11	0	217	133	0	0	82	29	0	22	133
2005	Egg and embryo storage	1	18	0	6	0	6	3	0	0	3	0	0	0	3
2005	Egg share	841	12321	5905	0	0	5847	4112	0	1492	607	0	110	1904	4113
2005	Egg storage	29	346	0	308	0	0	0	0	0	0	0	0	0	0
2005	Embryo storage	163	1753	0	19	0	1642	1105	0	0	1030	2	0	98	1130
2005	Research	2	0	0	0	0	0	0	0	0	0	0	0	0	0
2005	Treatment	41092	308274	0	175	667	280162	187473	28648	68467	44056	206	4366	98320	215415

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Year	Reason for cycle	cycles	Eggs collected	Eggs donated for treatment	Eggs stored	Eggs donated for research	Eggs mixed with sperm	Embryos created	Embryos thawed	Embryos transferred	Embryos stored for patient	Embryos donated for others	Embryos donated for research	Embryos discarded	Embryos used
2006	Donation	517	5678	5457	10	8	148	83	0	0	35	24	0	19	78
2006	Egg and embryo storage	1	22	0	1	0	21	18	0	0	18	0	0	0	18
2006	Egg share	680	9845	4885	15	0	4471	3196	7	1169	561	0	32	1439	3201
2006	Egg storage	51	526	0	444	0	0	0	0	0	0	0	0	0	0
2006	Embryo storage	133	1158	0	6	0	1112	738	0	0	673	18	0	43	734
2006	Treatment	43496	327588	198	158	837	295264	203081	28356	73092	48908	158	3306	104207	229671
2006	Undefined	8	14	7	0	0	0	0	0	0	0	0	0	0	0

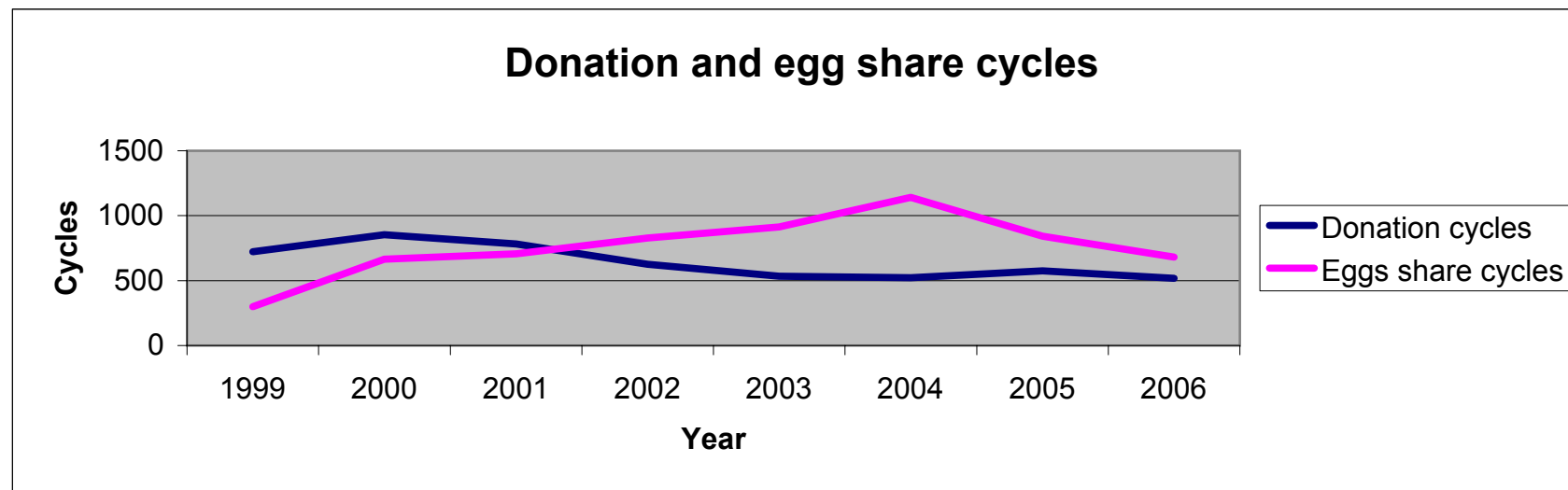
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Figure 25b: Egg & Embryo usage (see also Table 25a)

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Figure 25b below shows the activity levels for donation and separately egg share cycles since 1999. The use of donated eggs remains a small proportion of activity compared to all IVF & ICSI treatments.



Data for Figure 25b

	Donation cycles	Eggs share cycles
1999	723	300
2000	854	664
2001	782	706
2002	625	828
2003	534	914
2004	522	1142
2005	576	841
2006	517	680

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Table 26: PGD and PGS activity[Back to contents page](#)

Table 26 details the reported PGD and latterly PGS cycles together with their resulting live births. Please note that PGS cycles have only been separately identified within the Register (and confirmed by the clinics concerned) for 2004 treatment data onwards. Please also note that the data for 2001 treatments has been supplied by ESHRE PGD Consortium (marked in blue).

Year	PGD patients	PGD cycles	PGD live births	PGD live birth rate	PGD live babies	PGS patients	PGS cycles	PGS live births	PGS live birth rate	PGS live babies	Total PGD/PGS patients	Total PGD/PGS cycles	Total PGD/PGS live births	Total PGD/PGS live birth rate	Total PGD/PGS live babies
1999	-	-	-	-	-	-	-	-	-	-	8	8	3	++	3
2000	-	-	-	-	-	-	-	-	-	-	64	66	9	13.6	12
2001	-	-	-	-	-	-	-	-	-	-		59	4		4
2002	-	-	-	-	-	-	-	-	-	-	120	128	22	17.2	28
2003	-	-	-	-	-	-	-	-	-	-	208	234	50	21.4	62
2004	84	95	17	17.9	19	164	190	25	13.2	28	246	285	42	14.7	47
2005	122	134	17	12.7	21	166	205	42	20.5	54	286	337	59	17.5	75

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Tables 27a and 27b : DI live birth and adverse outcome data (see also Figure 27c)

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Table 27a details the outcome types for stimulated donor insemination treatment cycles

Table 27a

Year	Clinics	Patients	Cycles	Live Births	Live birth rate	Miscarriages	Terminations	Reductions	Ectopics/Heterotopi cs	Unknown Outcomes	Missing outcome forms	Babies born	Still Birth and Neonatal Deaths	Still Birth and Neonatal Deaths per thousand birth events
1991	83	1884	3554	186	5.2	29	2	-	2	20	5	214	6	32.3
1992	95	3608	10039	528	5.3	113	2	-	9	22	33	612	10	18.9
1993	95	3709	9845	674	6.8	101	4	-	9	34	21	789	4	5.9
1994	99	3577	8835	724	8.2	105	3	-	9	23	8	848	8	11
1995	100	3162	7524	710	9.4	121	8	-	10	18	16	849	12	16.9
1996	103	2798	6039	631	10.4	93	7	-	5	15	10	730	11	17.4
1997	104	2677	5769	569	9.9	75	11	-	12	13	28	651	5	8.8
1998	103	2432	5016	533	10.6	77	11	-	9	11	26	605	11	20.6
1999	107	2152	4197	507	12.1	45	10	5	4	6	33	571	6	11.8
2000	103	1758	3434	352	10.3	42	5	3	2	5	47	396	8	22.7
2001	94	1525	2916	333	11.4	47	3	2	1	6	33	371	7	21
2002	93	1514	2853	347	12.2	40	6	1	2	10	14	396	2	5.8
2003	85	1522	2809	334	11.9	35	1	2	1	5	6	367	4	12
2004	83	1351	2490	277	11.1	36	3	3	1	11	2	313	5	18.1
2005	77	1263	2281	259	11.4	32	2	1	1	9	3	291	3	11.6
2006	77	1073	1776											

Table 27b details the outcome types for unstimulated donor insemination treatment cycles

Table 27b

Year	Clinics	Patients	Cycles	Live Births	Live birth rate	Miscarriages	Terminations	Reductions	Ectopics/Heterotopi cs	Unknown Outcomes	Missing outcome forms	Babies born	Still Birth and Neonatal Deaths	Still Birth and Neonatal Deaths per thousand birth events
1991	76	2759	5754	300	5.2	48	4	-	3	24	8	304	1	3.3
1992	87	5208	16056	829	5.2	143	3	-	6	41	16	846	9	10.9
1993	89	5042	14421	885	6.1	128	6	-	12	26	21	913	9	10.2
1994	91	4684	12652	991	7.8	131	4	-	11	28	34	1006	5	5
1995	95	3962	10488	874	8.3	125	7	-	8	8	19	892	7	8
1996	96	3511	8889	819	9.2	136	5	-	4	15	9	835	7	8.5
1997	94	3078	7536	705	9.4	76	6	-	3	10	21	719	8	11.3
1998	96	2683	6565	627	9.6	82	8	-	3	11	8	637	7	11.2
1999	97	2606	6049	586	9.7	66	3	-	1	12	36	602	-	-
2000	96	2220	4974	516	10.4	38	3	-	1	7	32	523	2	3.9
2001	94	2056	4713	468	9.9	36	4	-	-	3	31	476	3	6.4
2002	87	2023	4472	479	10.7	47	3	-	1	9	5	493	2	4.2
2003	80	1993	4517	445	9.9	41	2	-	1	14	10	454	3	6.7
2004	82	2008	4410	430	9.8	32	3	-	1	11	4	436	1	2.3
2005	77	1704	3588	347	9.7	28	2	-	-	6	2	354	3	8.6
2006	72	1235	2377											

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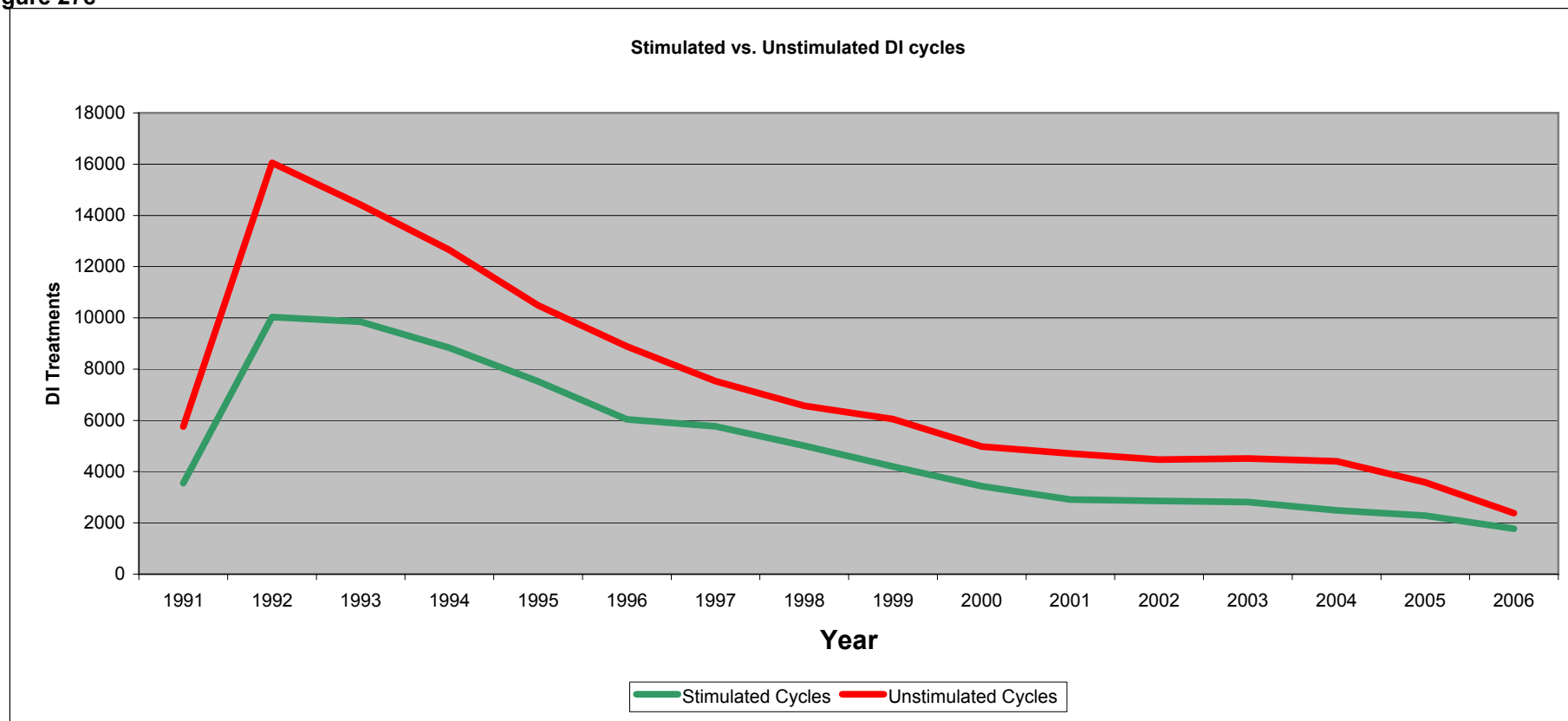
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Figure 27c: DI live birth and adverse outcome data (see also Tables 27a and 27b)

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Figure 27c below compares the level of stimulated and unstimulated (natural) cycles undertaken from tables 27a and 27b.

Figure 27c



Data for Figure 27c (same data as tables 27a and 27b)

Year	Stimulated Cycles	Unstimulated Cycles
1991	3554	5754
1992	10039	16056
1993	9845	14421
1994	8835	12652
1995	7524	10488
1996	6039	8889
1997	5769	7536
1998	5016	6565
1999	4197	6049
2000	3434	4974
2001	2916	4713
2002	2853	4472
2003	2809	4517
2004	2490	4410
2005	2281	3588
2006	1776	2377

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Table 28: DI outcome rates by patient age[Back to contents page](#)

Table 28 details the live births and live birth rates for donor insemination by age group. Table 28a is for patients aged 39 or under. Table 28b is for patients aged 40 and over.

Year	DI	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
1991	Treatment cycles	356	294	430	527	603	686	784	821	770	745	678	610	531	453
1991	Live births	26	19	29	36	38	39	42	48	48	38	30	25	25	17
1991	Live birth rate	7.3	6.5	6.7	6.8	6.3	5.7	5.4	5.8	6.2	5.1	4.4	4.1	4.7	3.8
1992	Treatment cycles	1149	818	1063	1416	1923	1923	2090	2222	2049	2139	1767	1637	1526	1140
1992	Live births	72	55	76	89	111	112	117	124	107	124	97	74	74	36
1992	Live birth rate	6.3	6.7	7.1	6.3	5.8	5.8	5.6	5.6	5.2	5.8	5.5	4.5	4.8	3.2
1993	Treatment cycles	1038	664	942	1286	1656	1961	1970	2031	1905	1653	1902	1558	1379	1162
1993	Live births	81	48	71	103	130	157	125	167	134	125	109	89	66	65
1993	Live birth rate	7.8	7.2	7.5	8	7.9	8	6.3	8.2	7	7.6	5.7	5.7	4.8	5.6
1994	Treatment cycles	928	628	825	1090	1319	1618	1744	1854	1778	1723	1494	1316	1155	923
1994	Live births	93	54	88	103	120	153	162	173	172	120	131	107	68	60
1994	Live birth rate	10	8.6	10.7	9.4	9.1	9.5	9.3	9.3	9.7	7	8.8	8.1	5.9	6.5
1995	Treatment cycles	790	449	612	778	1071	1287	1419	1541	1506	1453	1407	1103	1150	906
1995	Live births	84	53	65	84	123	154	127	145	155	117	136	97	77	64
1995	Live birth rate	10.6	11.8	10.6	10.8	11.5	12	8.9	9.4	10.3	8.1	9.7	8.8	6.7	7.1
1996	Treatment cycles	680	432	510	674	890	915	1105	1183	1228	1097	1203	1035	933	771
1996	Live births	74	48	56	79	112	93	109	135	131	135	112	115	68	61
1996	Live birth rate	10.9	11.1	11	11.7	12.6	10.2	9.9	11.4	10.7	12.3	9.3	11.1	7.3	7.9

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38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknown	All patients
261	226	229	132	74	45	35	10	4	2	2	0	0	0	0	9308
10	9	2	4	0	1	0	0	0	0	0	0	0	0	0	486
3.8	4	0.9	3	0	++	++	++	++	++	++	0	0	0	0	5.2
994	640	601	425	266	161	90	34	14	6	0	1	0	0	1	26095
39	14	22	8	1	1	4	0	0	0	0	0	0	0	0	1357
3.9	2.2	3.7	1.9	0.4	0.6	4.4	++	++	++	0	++	0	0	++	5.2
835	746	508	440	290	192	68	38	24	5	6	2	2	0	3	24266
31	30	10	14	2	2	0	0	0	0	0	0	0	0	0	1559
3.7	4	2	3.2	0.7	1	0	++	++	++	++	++	++	0	++	6.4
925	676	510	345	288	174	93	32	18	17	7	5	1	0	1	21487
43	35	18	8	4	2	0	1	0	0	0	0	0	0	0	1715
4.6	5.2	3.5	2.3	1.4	1.1	0	++	++	++	++	++	++	0	++	8
758	586	421	306	180	141	65	37	10	9	11	6	1	3	6	18012
42	31	13	7	2	3	0	1	0	0	0	0	0	1	3	1584
5.5	5.3	3.1	2.3	1.1	2.1	0	++	++	++	++	++	++	++	++	8.8
595	529	418	277	182	107	88	35	14	10	1	1	7	2	6	14928
43	31	25	7	6	2	4	1	0	0	0	0	0	0	3	1450
7.2	5.9	6	2.5	3.3	1.9	4.5	++	++	++	++	++	++	++	++	9.7

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Year	DI	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
1997	Treatment cycles	537	302	491	543	797	915	937	1002	1144	1051	1002	932	906	546
1997	Live births	67	43	41	57	92	104	108	88	120	111	106	101	77	38
1997	Live birth rate	12.5	14.2	8.4	10.5	11.5	11.4	11.5	8.8	10.5	10.6	10.6	10.8	8.5	7
1998	Treatment cycles	390	238	359	508	543	762	789	893	863	977	892	813	779	723
1998	Live births	41	24	51	56	59	91	91	109	99	116	98	78	74	59
1998	Live birth rate	10.5	10.1	14.2	11	10.9	11.9	11.5	12.2	11.5	11.9	11	9.6	9.5	8.2
1999	Treatment cycles	281	204	311	383	491	554	643	694	758	784	798	730	695	599
1999	Live births	33	24	40	51	80	68	94	98	102	87	94	75	58	51
1999	Live birth rate	11.7	11.8	12.9	13.3	16.3	12.3	14.6	14.1	13.5	11.1	11.8	10.3	8.3	8.5
2000	Treatment cycles	269	141	192	283	364	397	483	580	572	620	593	614	603	543
2000	Live births	38	21	26	41	53	59	56	76	65	73	69	64	58	38
2000	Live birth rate	14.1	14.9	13.5	14.5	14.6	14.9	11.6	13.1	11.4	11.8	11.6	10.4	9.6	7
2001	Treatment cycles	201	100	125	188	264	333	369	465	589	513	544	569	662	547
2001	Live births	25	18	18	28	36	59	62	61	52	63	73	53	72	55
2001	Live birth rate	12.4	18	14.4	14.9	13.6	17.7	16.8	13.1	8.8	12.3	13.4	9.3	10.9	10.1
2002	Treatment cycles	219	116	147	206	261	307	407	459	487	509	497	522	585	633
2002	Live births	32	15	19	36	43	44	59	67	67	69	75	66	55	51
2002	Live birth rate	14.6	12.9	12.9	17.5	16.5	14.3	14.5	14.6	13.8	13.6	15.1	12.6	9.4	8.1
2003	Treatment cycles	217	108	120	175	259	309	452	416	547	459	552	542	526	556
2003	Live births	28	22	22	26	34	39	63	60	72	61	58	57	56	55
2003	Live birth rate	12.9	20.4	18.3	14.9	13.1	12.6	13.9	14.4	13.2	13.3	10.5	10.5	10.6	9.9
2004	Treatment cycles	147	132	161	175	222	271	342	402	446	478	440	519	540	500
2004	Live births	25	18	26	31	31	37	46	59	47	73	57	47	47	43
2004	Live birth rate	17	13.6	16.1	17.7	14	13.7	13.5	14.7	10.5	15.3	13	9.1	8.7	8.6

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38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknow n	All patients
640	494	417	286	151	100	56	23	16	6	2	0	3	1	5	13305
49	30	22	16	3	0	0	0	0	0	0	0	0	0	1	1274
7.7	6.1	5.3	5.6	2	0	0	++	++	++	++	0	++	++	++	9.6
531	535	364	227	207	87	45	27	6	6	2	1	0	4	10	11581
42	31	20	12	2	2	0	1	0	0	1	0	0	0	3	1160
7.9	5.8	5.5	5.3	1	2.3	++	++	++	++	++	++	0	++	++	10
590	435	378	273	147	102	56	24	8	12	1	0	0	0	295	10246
45	32	19	9	7	3	0	0	0	0	0	0	0	0	23	1093
7.6	7.4	5	3.3	4.8	2.9	0	++	++	++	++	0	0	0	7.8	10.7
447	410	311	200	158	83	62	20	12	9	12	0	0	0	430	8408
37	27	17	11	4	1	0	1	0	0	0	0	0	0	33	868
8.3	6.6	5.5	5.5	2.5	1.2	0	++	++	++	++	0	0	0	7.7	10.3
446	413	327	255	142	95	58	31	13	8	5	6	0	0	361	7629
28	29	15	11	7	1	1	0	0	0	0	0	0	0	34	801
6.3	7	4.6	4.3	4.9	1.1	1.7	++	++	++	++	++	0	0	9.4	10.5
451	445	324	211	151	102	68	56	25	3	5	2	0	0	127	7325
33	42	21	13	3	1	2	0	0	0	0	0	0	0	13	826
7.3	9.4	6.5	6.2	2	1	2.9	0	++	++	++	++	0	0	10.2	11.3
543	465	319	263	190	133	70	40	23	12	2	4	0	0	24	7326
54	30	17	13	2	2	1	0	0	0	0	0	0	0	7	779
9.9	6.5	5.3	4.9	1.1	1.5	1.4	++	++	++	++	++	0	0	++	10.6
551	489	382	288	165	110	88	17	7	9	5	4	1	0	9	6900
35	37	19	12	9	6	1	0	0	0	0	0	0	0	1	707
6.4	7.6	5	4.2	5.5	5.5	1.1	++	++	++	++	++	++	0	++	10.2

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Year	DI	Under 25	25	26	27	28	29	30	31	32	33	34	35	36	37
2005	Treatment cycles	159	103	103	157	170	240	303	319	359	409	410	473	435	380
2005	Live births	23	10	21	17	25	37	33	54	45	48	54	59	48	47
2005	Live birth rate	14.5	9.7	20.4	10.8	14.7	15.4	10.9	16.9	12.5	11.7	13.2	12.5	11	12.4
2006	Treatment cycles	94	64	103	92	96	125	196	192	261	236	270	311	339	314

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38	39	40	41	42	43	44	45	46	47	48	49	50	Over 50	Unknow n	All patients
434	374	350	280	171	111	65	37	11	3	4	0	0	0	9	5869
28	22	22	7	2	2	1	0	0	0	0	0	0	0	1	606
6.5	5.9	6.3	2.5	1.2	1.8	1.5	++	++	++	++	0	0	0	++	10.3
301	294	235	206	130	88	59	25	9	3	0	1	0	0	109	4153

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Table 29: Single women and same sex couples receiving treatment[Back to contents page](#)

Table 29 details the estimated number & percentage of single and lesbian women receiving licensed treatment.

Year	IVF treatment cycles (and % of total IVF cycles) for single females registered after 01/04/1999		IVF treatment cycles (and % of total IVF cycles) for lesbian females registered after 01/04/1999		IVF treatment cycles (and % of total IVF cycles) for all other females registered after 01/04/1999		Total IVF treatment cycles for any female registered after 01/04/1999	DI treatment cycles (and % of total DI cycles) for single females registered after 01/04/1999		DI treatment cycles (and % of total DI cycles) for lesbian females registered after 01/04/1999		DI treatment cycles (and % of total DI cycles) for all other females registered after 01/04/1999		Total DI treatment cycles (and % of total DI cycles) for any female registered after 01/04/1999
1999	124	0.6%	14	0.1%	19053	99.3%	19191	509	11.7%	292	6.7%	3551	81.6%	4352
2000	219	0.7%	36	0.1%	30044	99.2%	30299	840	13.5%	421	6.8%	4954	79.7%	6215
2001	272	0.8%	51	0.2%	32204	99.0%	32527	930	14.6%	565	8.8%	4894	76.6%	6389
2002	340	1.0%	88	0.2%	35263	98.8%	35691	1015	15.2%	648	9.7%	5016	75.1%	6679
2003	439	1.2%	83	0.2%	36026	98.6%	36548	1273	18.1%	712	10.1%	5030	71.7%	7015
2004	449	1.1%	95	0.2%	39019	98.6%	39563	1175	17.4%	921	13.7%	4645	68.9%	6741
2005	655	1.6%	164	0.4%	40741	98.0%	41560	992	17.1%	851	14.7%	3963	68.3%	5806
2006	764	1.8%	197	0.5%	42098	97.8%	43059	740	18.4%	801	19.9%	2491	61.8%	4032