

**Table 11**

**Analysis on Effect of One Embryo Transferred (Fresh Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2012**

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2012)

Age	No. of Patients	Treatment Cycles	Ongoing Pregnancy	Ongoing Pregnancy Rate	Live Births	Live Birth Rate	Ongoing Multiple Pregnancy	Ongoing Multiple Pregnancy Rate	Multiple Births	Multiple Live Birth Rate	Twin Live Births	Twin Live Birth Rate	Triple and Above Live Births	Triple and Above Live Birth Rate	No. of Babies
18-20	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
21-25	7	7	5	71.4%	4	57.1%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	4
26-30	78	78	38	48.7%	29	37.2%	2	2.6%	2	2.6%	2	2.6%	0	0.0%	31
31-35	210	216	65	30.1%	50	23.1%	1	0.5%	1	0.5%	1	0.5%	0	0.0%	51
36-40	230	238	40	16.8%	27	11.3%	2	0.8%	2	0.8%	2	0.8%	0	0.0%	29
41-45	120	133	7	5.3%	4	3.0%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	4
46-50	10	11	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
51-55	1	1	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
56 and above	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
<b>Total:</b>	<b>656</b>	<b>684</b>	<b>155</b>	<b>22.7%</b>	<b>114</b>	<b>16.7%</b>	<b>5</b>	<b>0.7%</b>	<b>5</b>	<b>0.7%</b>	<b>5</b>	<b>0.7%</b>	<b>0</b>	<b>0.0%</b>	<b>119</b>

**Analysis on Effect of Two Embryos Transferred (Fresh Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2012**

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2012)

Age	No. of Patients	Treatment Cycles	Ongoing Pregnancy	Ongoing Pregnancy Rate	Live Births	Live Birth Rate	Ongoing Multiple Pregnancy	Ongoing Multiple Pregnancy Rate	Multiple Births	Multiple Live Birth Rate	Twin Live Births	Twin Live Birth Rate	Triple and Above Live Births	Triple and Above Live Birth Rate	No. of Babies
18-20	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
21-25	32	33	13	39.4%	11	33.3%	5	15.2%	4	12.1%	4	12.1%	0	0.0%	15
26-30	183	191	88	46.1%	70	36.6%	18	9.4%	14	7.3%	14	7.3%	0	0.0%	84
31-35	746	779	330	42.4%	285	36.6%	71	9.1%	64	8.2%	64	8.2%	0	0.0%	349
36-40	1021	1081	339	31.4%	270	25.0%	82	7.6%	66	6.1%	63	5.8%	3	0.3%	339
41-45	318	344	53	15.4%	33	9.6%	9	2.6%	5	1.5%	5	1.5%	0	0.0%	38
46-50	14	18	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
51-55	1	1	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
56 and above	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
<b>Total:</b>	<b>2315</b>	<b>2447</b>	<b>823</b>	<b>33.6%</b>	<b>669</b>	<b>27.3%</b>	<b>185</b>	<b>7.6%</b>	<b>153</b>	<b>6.3%</b>	<b>150</b>	<b>6.1%</b>	<b>3</b>	<b>0.1%</b>	<b>825</b>

**Analysis on Effect of Three Embryos Transferred (Fresh Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2012**

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2012)

Age	No. of Patients	Treatment Cycles	Ongoing Pregnancy	Ongoing Pregnancy Rate	Live Births	Live Birth Rate	Ongoing Multiple Pregnancy	Ongoing Multiple Pregnancy Rate	Multiple Births	Multiple Live Birth Rate	Twin Live Births	Twin Live Birth Rate	Triple and Above Live Births	Triple and Above Live Birth Rate	No. of Babies
18-20	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
21-25	2	2	1	50.0%	1	50.0%	1	50.0%	1	50.0%	1	50.0%	0	0.0%	2
26-30	16	16	3	18.8%	3	18.8%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	3
31-35	114	120	45	37.5%	39	32.5%	13	10.8%	11	9.2%	9	7.5%	2	1.7%	52
36-40	382	411	137	33.3%	105	25.5%	32	7.8%	28	6.8%	28	6.8%	0	0.0%	133
41-45	226	250	38	15.2%	15	6.0%	3	1.2%	2	0.8%	2	0.8%	0	0.0%	17
46-50	15	21	1	4.8%	1	4.8%	1	4.8%	1	4.8%	1	4.8%	0	0.0%	2
51-55	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
56 and above	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
<b>Total:</b>	<b>755</b>	<b>820</b>	<b>225</b>	<b>27.4%</b>	<b>164</b>	<b>20.0%</b>	<b>50</b>	<b>6.1%</b>	<b>43</b>	<b>5.2%</b>	<b>41</b>	<b>5.0%</b>	<b>2</b>	<b>0.2%</b>	<b>209</b>

**Analysis on Effect of Four or More Embryos Transferred (Fresh Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2012**

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2012)

Age	No. of Patients	Treatment Cycles	Ongoing Pregnancy	Ongoing Pregnancy Rate	Live Births	Live Birth Rate	Ongoing Multiple Pregnancy	Ongoing Multiple Pregnancy Rate	Multiple Births	Multiple Live Birth Rate	Twin Live Births	Twin Live Birth Rate	Triple and Above Live Births	Triple and Above Live Birth Rate	No. of Babies
18-20	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
21-25	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
26-30	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
31-35	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
36-40	10	11	4	36.4%	4	36.4%	2	18.2%	1	9.1%	1	9.1%	0	0.0%	5
41-45	21	24	6	25.0%	5	20.8%	2	8.3%	0	0.0%	N/A	N/A	N/A	N/A	5
46-50	2	2	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
51-55	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
56 and above	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
<b>Total:</b>	<b>33</b>	<b>37</b>	<b>10</b>	<b>27.0%</b>	<b>9</b>	<b>24.3%</b>	<b>4</b>	<b>10.8%</b>	<b>1</b>	<b>2.7%</b>	<b>1</b>	<b>2.7%</b>	<b>0</b>	<b>0.0%</b>	<b>10</b>

**Remarks:**

- (1) Cases reported include all cycles of IVF, IVF+ICSI and Frozen-thawed ET.
- (2) The age of wife has been used in calculating the age of patient.