

**Table 10**

**Analysis on Effect of One Embryo Transferred (Fresh/Frozen Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2009**

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2009)

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	N/A
21-25	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	N/A
26-30	13	14	3	21.4%	3	21.4%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	3
31-35	96	98	18	18.4%	18	18.4%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	18
36-40	140	149	22	14.8%	20	13.4%	1	0.7%	0	0.0%	N/A	N/A	N/A	N/A	20
41-45	48	53	4	7.5%	4	7.5%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	4
46-50	5	5	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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	N/A
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	N/A
<b>Total:</b>	<b>304</b>	<b>321</b>	<b>47</b>	<b>14.6%</b>	<b>45</b>	<b>14.0%</b>	<b>1</b>	<b>0.3%</b>	<b>0</b>	<b>0.0%</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>45</b>

**Analysis on Effect of Two Embryos Transferred (Fresh/Frozen Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2009**

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2009)

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	N/A
21-25	6	9	2	22.2%	1	11.1%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	1
26-30	110	124	57	46.0%	51	41.1%	21	16.9%	18	14.5%	18	14.5%	0	0.0%	69
31-35	461	536	228	42.5%	205	38.2%	77	14.4%	61	11.4%	61	11.4%	0	0.0%	266
36-40	523	623	184	29.5%	164	26.3%	37	5.9%	27	4.3%	26	4.2%	1	0.2%	192
41-45	123	139	22	15.8%	19	13.7%	2	1.4%	2	1.4%	2	1.4%	0	0.0%	21
46-50	7	7	1	14.3%	0	0.0%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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	N/A
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	N/A
<b>Total:</b>	<b>1230</b>	<b>1438</b>	<b>494</b>	<b>34.4%</b>	<b>440</b>	<b>30.6%</b>	<b>137</b>	<b>9.5%</b>	<b>108</b>	<b>7.5%</b>	<b>107</b>	<b>7.4%</b>	<b>1</b>	<b>0.1%</b>	<b>549</b>

**Analysis on Effect of Three Embryos Transferred (Fresh/Frozen Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2009**

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2009)

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	N/A
21-25	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	N/A
26-30	29	34	9	26.5%	9	26.5%	3	8.8%	3	8.8%	2	5.9%	1	2.9%	13
31-35	132	147	52	35.4%	37	25.2%	14	9.5%	13	8.8%	13	8.8%	0	0.0%	50
36-40	242	267	85	31.8%	68	25.5%	12	4.5%	11	4.1%	10	3.7%	1	0.4%	80
41-45	92	101	18	17.8%	12	11.9%	3	3.0%	3	3.0%	3	3.0%	0	0.0%	15
46-50	9	9	2	22.2%	2	22.2%	1	11.1%	1	11.1%	1	11.1%	0	0.0%	3
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	N/A
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	N/A
<b>Total:</b>	<b>507</b>	<b>561</b>	<b>166</b>	<b>29.6%</b>	<b>128</b>	<b>22.8%</b>	<b>33</b>	<b>5.9%</b>	<b>31</b>	<b>5.5%</b>	<b>29</b>	<b>5.2%</b>	<b>2</b>	<b>0.4%</b>	<b>161</b>

**Analysis on Effect of Four or More Embryos Transferred (Fresh/Frozen Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2009**

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2009)

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	N/A
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	N/A
26-30	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	N/A
31-35	7	8	3	37.5%	1	12.5%	1	0.0%	0	0.0%	N/A	N/A	N/A	N/A	1
36-40	63	82	25	30.5%	20	24.4%	5	6.1%	4	4.9%	4	4.9%	0	0.0%	24
41-45	51	70	10	14.3%	6	8.6%	0	0.0%	N/A	N/A	N/A	N/A	N/A	N/A	6
46-50	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	N/A
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	N/A
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	N/A
<b>Total:</b>	<b>124</b>	<b>163</b>	<b>38</b>	<b>23.3%</b>	<b>27</b>	<b>16.6%</b>	<b>6</b>	<b>3.7%</b>	<b>4</b>	<b>2.5%</b>	<b>4</b>	<b>2.5%</b>	<b>0</b>	<b>0.0%</b>	<b>31</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.