

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 2017

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2017)

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	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21-25	2	2	2	100.0%	2	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2
26-30	56	56	16	28.6%	13	23.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	13
31-35	299	304	102	33.6%	84	27.6%	4	1.3%	3	1.0%	3	1.0%	0	0.0%	87
36-40	308	317	79	24.9%	62	19.6%	1	0.3%	1	0.3%	1	0.3%	0	0.0%	63
41-45	108	116	14	12.1%	9	7.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9
46-50	8	9	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0
51-55	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
56 and above	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total:	781	804	213	26.5%	170	21.1%	5	0.6%	4	0.5%	4	0.5%	0	0.0%	174

Analysis on Effect of Two Embryos Transferred (Fresh Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2017

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2017)

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	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21-25	4	4	2	50.0%	2	50.0%	2	50.0%	1	25.0%	1	25.0%	0	0.0%	3
26-30	26	26	14	53.8%	13	50.0%	8	30.8%	6	23.1%	6	23.1%	0	0.0%	19
31-35	189	195	90	46.2%	79	40.5%	29	14.9%	18	9.2%	18	9.2%	0	0.0%	97
36-40	455	485	174	35.9%	138	28.5%	37	7.6%	27	5.6%	27	5.6%	0	0.0%	165
41-45	166	176	24	13.6%	15	8.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	15
46-50	9	10	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0
51-55	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
56 and above	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total:	849	896	304	33.9%	247	27.6%	76	8.5%	52	5.8%	52	5.8%	0	0.0%	299

Analysis on Effect of Three Embryos Transferred (Fresh Cycle) on Live Birth Rate and Multiple Pregnancy Rate in IVF and IVF + ICSI cycles in 2017

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2017)

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	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21-25	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
26-30	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
31-35	5	5	1	20.0%	1	20.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1
36-40	30	30	8	26.7%	6	20.0%	1	3.3%	1	3.3%	1	3.3%	0	0.0%	7
41-45	45	52	9	17.3%	4	7.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	4
46-50	6	7	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0
51-55	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
56 and above	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total:	86	94	18	19.1%	11	11.7%	1	1.1%	1	1.1%	1	1.1%	0	0.0%	12

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 2017

(Based on the information on Data Collection Forms received from licensed centre up to 31 December 2017)

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	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
21-25	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
26-30	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
31-35	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
36-40	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
41-45	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
46-50	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
51-55	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
56 and above	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total:	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Remarks:

- (1) NA = Not applicable
- (2) Cases reported include all cycles of IVF, IVF+ICSI and Frozen-thawed ET.
- (3) The age of wife has been used in calculating the age of patient.
- (4) More than one type of RT procedures are involved in some treatment cycles. Please refer to Remark (3) in Table 7 for details.