

Mayo Clinic Assisted Reproductive Technology Statistics

Pregnancies from One Retrieval – Fresh and Frozen Embryo Transfers Combined (2002-2004)					
Age Group	Number of Patients	Total Delivery Rate	Average number of embryos transferred	Percent of Pregnancies that were Twins	Percent that were Triplets
< 35	320	61.9%	2.2	26.4%	2.9%
35-37	111	51.4%	2.6	24.7%	4.9%
38-40	74	32.4%	2.9	22.2%	2.8%
41-42	30	20.0%	3.6	33.3%	0

Total Delivery Rate is the percent of patients who had a baby from a single oocyte retrieval. The results combine a fresh IVF transfer with any frozen embryo transfers of embryos from one retrieval. The results are consistent with Mayo Clinic’s 2006 outcomes as well as those published in a 2000 issue of the journal Fertility and Sterility. Mayo Clinic practices conservative embryo management which results in a high percent of patients having embryos to freeze and a high cumulative delivery rate.

2002-2004

IVF and Frozen Embryo Transfers			
Age Group	Delivery per IVF Embryo Transfer	Patients with Embryos to Freeze	Delivery per Frozen Embryo Transfer
< 35	45.8%	69.1%	35.2%
35-37	40.7%	55.9%	25.9%
38-40	29.7%	23.0%	40.0%
41-42	12.9%	0	0

2006

Pregnancies for IVF and Frozen Embryo Transfers			
Age Group	Pregnancy per IVF Embryo Transfer	Patients with Embryos to Freeze	Pregnancy per Frozen Embryo Transfer
< 35	48.0%	68.5%	44.7%
35-37	37.5%	62.5%	17.6%
38-40	33.3%	30.0%	1 of 2 (50%)
41-42	14.3%	0	0

A comparison of clinic success rates may not be meaningful because patient medical characteristics and treatment approaches vary from clinic to clinic. This information does not include patients who received donated oocytes.