	PRE NP TREATMENT COUNT	Pre NP Total Motile Ratio	Pre NP Progressive Motility	Pre NP Normal Forms (Verified by staining)	After dilution & NP treatment Count	After NP treatment Total Motile Count	After NP Progressive Motility	After NP Normal Forms (Verified by staining)	InfectionPost IUI Procedure	Pregnancy outcome
Case 1	150	70	0	10	4	95	60	30	No	+ve
Case 2	40	75	0	10	5	100	70	20	No	-ve
Case 3	40	20	0	5	4	80	15	10	No	-ve
Case 4	60	70	0	5	5	80	5	7	No	+ve
Case 5	35	70	5	3	4	95	35	15	No	-ve
Case 6	50	75	10	2	5	85	15	20	No	-ve