

Supplementary Materials:

Table S1. Descriptive statistics of anxiety and difficulties scores of the women in the study for different levels of treatment.

		N	Mean	SD ¹	Std. Error	95% Confidence Interval for Mean		Min.	Max.
						Lower Bound	Upper Bound		
State-anxiety	Repeated treatment	99	1.6754	.11166	.01122	1.6531	1.6976	1.34	1.85
	Only one treatment	40	1.6713	.12144	.01920	1.6324	1.7101	1.34	1.90
	No treatment	101	1.7181	.10304	.01025	1.6978	1.7385	1.41	1.89
	Total	240	1.6927	.11152	.00720	1.6785	1.7068	1.34	1.90
Trait-anxiety	Repeated treatment	99	1.7171	.08682	.00873	1.6997	1.7344	1.43	1.86
	Only one treatment	40	1.6960	.09730	.01538	1.6648	1.7271	1.41	1.86
	No treatment	101	1.7475	.06851	.00682	1.7339	1.7610	1.54	1.86
	Total	240	1.7263	.08353	.00539	1.7157	1.7370	1.41	1.86
Difficulties-Uncertainty and lack of control	Repeated treatment	99	1.2864	.16301	.01638	1.2539	1.3189	.78	1.48
	Only one treatment	40	1.2657	.12939	.02046	1.2243	1.3071	.90	1.45
	No treatment	101	1.3014	.14447	.01438	1.2729	1.3299	.78	1.48
	Total	240	1.2893	.15007	.00969	1.2702	1.3083	.78	1.48
Difficulties- Family and social pressures	Repeated treatment	99	1.2186	.16179	.01626	1.1863	1.2508	.70	1.40
	Only one treatment	40	1.2228	.16240	.02568	1.1708	1.2747	.70	1.40
	No treatment	101	1.2558	.14546	.01447	1.2271	1.2845	.70	1.40
	Total	240	1.2349	.15560	.01004	1.2152	1.2547	.70	1.40
Difficulties- Impact on self and spouse	Repeated treatment	99	1.2269	.16195	.01628	1.1946	1.2592	.78	1.48
	Only one treatment	40	1.2074	.13176	.02083	1.1653	1.2496	.90	1.45
	No treatment	101	1.2700	.13276	.01321	1.2438	1.2962	.78	1.48
	Total	240	1.2418	.14693	.00948	1.2231	1.2605	.78	1.48
Difficulties- Problems induced by treatment	Repeated treatment	99	.8132	.13815	.01388	.7857	.8408	.30	1.00
	Only one treatment	40	.8239	.14823	.02344	.7765	.8713	.30	1.00
	No treatment	101	.8209	.16675	.01659	.7880	.8538	.30	1.00
	Total	240	.8183	.15187	.00980	.7989	.8376	.30	1.00
Difficulties- Procedures related to treatment	Repeated treatment	99	.9321	.17245	.01733	.8977	.9665	.48	1.18
	Only one treatment	40	.9642	.13109	.02073	.9223	1.0062	.60	1.18
	No treatment	101	.9707	.18250	.01816	.9347	1.0067	.48	1.18
	Total	240	.9537	.17108	.01104	.9319	.9754	.48	1.18

Difficulties- overall score	Repeated treatment	99	1.8418	.12134	.01219	1.8176	1.8660	1.43	2.04
	Only one treatment	40	1.8369	.09702	.01534	1.8059	1.8679	1.60	2.03
	No treatment	101	1.8694	.11619	.01156	1.8465	1.8924	1.40	2.03
	Total	240	1.8526	.11589	.00748	1.8379	1.8674	1.40	2.04

Table S2. Descriptive statistics of anxiety, difficulties and coping scores of the women in the study according to the cause of infertility.

		N	Mean	SD	Std. Error	95% Confidence Interval for Mean		Min.	Max.
						Lower Bound	Upper Bound		
State-anxiety	Female	88	1.7192	.10125	.01079	1.6978	1.7407	1.41	1.90
	Male	41	1.6812	.11045	.01725	1.6464	1.7161	1.38	1.86
	Both	60	1.6734	.10906	.01408	1.6453	1.7016	1.34	1.87
	Unexplained	51	1.6787	.12578	.01761	1.6433	1.7140	1.34	1.89
	Total	240	1.6927	.11152	.00720	1.6785	1.7068	1.34	1.90
Trait-anxiety	Female	88	1.7378	.07495	.00799	1.7220	1.7537	1.41	1.86
	Male	41	1.7291	.08690	.01357	1.7017	1.7566	1.43	1.85
	Both	60	1.7188	.08038	.01038	1.6981	1.7396	1.48	1.85
	Unexplained	51	1.7131	.09710	.01360	1.6858	1.7404	1.41	1.85
	Total	240	1.7263	.08353	.00539	1.7157	1.7370	1.41	1.86
Difficulties-Uncertainty and lack of control	Female	88	1.3101	.13919	.01484	1.2806	1.3396	.78	1.48
	Male	41	1.2866	.13832	.02160	1.2430	1.3303	.78	1.46
	Both	60	1.2829	.15048	.01943	1.2440	1.3218	.78	1.48
	Unexplained	51	1.2630	.17432	.02441	1.2139	1.3120	.78	1.48
	Total	240	1.2893	.15007	.00969	1.2702	1.3083	.78	1.48
Difficulties- Family and social pressures	Female	88	1.2425	.15057	.01605	1.2106	1.2744	.70	1.40
	Male	41	1.2300	.16879	.02636	1.1767	1.2833	.70	1.40
	Both	60	1.2475	.13615	.01758	1.2123	1.2826	.85	1.40
	Unexplained	51	1.2112	.17530	.02455	1.1619	1.2605	.70	1.40
	Total	240	1.2349	.15560	.01004	1.2152	1.2547	.70	1.40
Difficulties- Impact on self and spouse	Female	88	1.2704	.13457	.01435	1.2419	1.2989	.78	1.48
	Male	41	1.2255	.14720	.02299	1.1790	1.2719	.78	1.43
	Both	60	1.2385	.12308	.01589	1.2067	1.2703	.90	1.41
	Unexplained	51	1.2095	.18369	.02572	1.1578	1.2612	.78	1.48
	Total	240	1.2418	.14693	.00948	1.2231	1.2605	.78	1.48
Difficulties- Problems induced by treatment	Female	88	.8228	.16577	.01767	.7877	.8579	.30	1.00
	Male	41	.8445	.13376	.02089	.8022	.8867	.30	1.00
	Both	60	.8300	.12036	.01554	.7989	.8611	.30	1.00
	Unexplained	51	.7755	.16852	.02360	.7281	.8229	.30	1.00
	Total	240	.8183	.15187	.00980	.7989	.8376	.30	1.00
Difficulties- Procedures related to treatment	Female	88	.9432	.18312	.01952	.9044	.9820	.48	1.18
	Male	41	.9577	.18447	.02881	.8994	1.0159	.48	1.18
	Both	60	.9777	.14709	.01899	.9397	1.0157	.48	1.18
	Unexplained	51	.9404	.16650	.02331	.8936	.9872	.48	1.18
	Total	240	.9537	.17108	.01104	.9319	.9754	.48	1.18
Difficulties- overall score	Female	88	1.8657	.11585	.01235	1.8411	1.8902	1.43	2.04
	Male	41	1.8523	.10119	.01580	1.8204	1.8842	1.54	2.01

Self-distraction	Both	60	1.8568	.09727	.01256	1.8317	1.8819	1.52	2.01
	Unexplained	51	1.8254	.14289	.02001	1.7853	1.8656	1.40	2.02
	Total	240	1.8526	.11589	.00748	1.8379	1.8674	1.40	2.04
	Female	88	.7913	.08040	.00857	.7742	.8083	.48	.90
	Male	41	.7965	.07214	.01127	.7737	.8193	.60	.90
Active coping	Both	60	.7780	.08933	.01153	.7549	.8011	.48	.90
	Unexplained	51	.7850	.09040	.01266	.7596	.8104	.48	.90
	Total	240	.7875	.08335	.00538	.7769	.7981	.48	.90
	Female	88	.8079	.11959	.01275	.7825	.8332	.30	.90
	Male	41	.8120	.07841	.01225	.7872	.8367	.60	.90
Denial	Both	60	.8286	.08187	.01057	.8075	.8498	.60	.90
	Unexplained	51	.8019	.09971	.01396	.7739	.8299	.48	.90
	Total	240	.8125	.10033	.00648	.7997	.8253	.30	.90
	Female	88	.6288	.21305	.02271	.5837	.6740	.30	.90
	Male	41	.5794	.22094	.03450	.5096	.6491	.30	.90
Substance use	Both	60	.5648	.20331	.02625	.5122	.6173	.30	.90
	Unexplained	51	.6187	.19116	.02677	.5649	.6724	.30	.90
	Total	240	.6022	.20809	.01343	.5757	.6287	.30	.90
	Female	88	.3626	.15076	.01607	.3307	.3946	.30	.90
	Male	41	.3231	.07937	.01240	.2980	.3481	.30	.60
Emotional support	Both	60	.3315	.10732	.01385	.3038	.3592	.30	.78
	Unexplained	51	.3689	.14236	.01993	.3288	.4089	.30	.78
	Total	240	.3494	.12944	.00836	.3329	.3659	.30	.90
	Female	88	.7547	.09629	.01026	.7343	.7751	.48	.90
	Male	41	.7672	.09204	.01437	.7381	.7962	.60	.90
Use of informational support	Both	60	.7769	.09415	.01215	.7526	.8012	.48	.90
	Unexplained	51	.7731	.12079	.01691	.7391	.8071	.48	.90
	Total	240	.7663	.10060	.00649	.7535	.7791	.48	.90
	Female	88	.7164	.14047	.01497	.6866	.7461	.30	.90
	Male	41	.7249	.14650	.02288	.6786	.7711	.30	.90
Behavioral disengagement	Both	60	.7191	.14964	.01932	.6805	.7578	.30	.90
	Unexplained	51	.7346	.12924	.01810	.6982	.7709	.30	.90
	Total	240	.7224	.14088	.00909	.7045	.7403	.30	.90
	Female	88	.4865	.15004	.01599	.4547	.5183	.30	.85
	Male	41	.4794	.15116	.02361	.4317	.5271	.30	.70
Venting	Both	60	.4983	.14899	.01923	.4598	.5368	.30	.78
	Unexplained	51	.4822	.15581	.02182	.4384	.5261	.30	.85
	Total	240	.4873	.15041	.00971	.4682	.5065	.30	.85
	Female	88	.7950	.09416	.01004	.7750	.8149	.60	.90
	Male	41	.7935	.08039	.01255	.7682	.8189	.60	.90
Positive reframing	Both	60	.7528	.08613	.01112	.7306	.7751	.48	.90
	Unexplained	51	.7483	.10687	.01496	.7183	.7784	.48	.90
	Total	240	.7743	.09492	.00613	.7622	.7863	.48	.90
	Female	88	.7264	.08735	.00931	.7079	.7449	.48	.90
	Male	41	.7589	.09215	.01439	.7298	.7880	.48	.85
Planning	Both	60	.7298	.10195	.01316	.7034	.7561	.30	.90
	Unexplained	51	.7158	.11176	.01565	.6844	.7473	.30	.90
	Total	240	.7305	.09782	.00631	.7181	.7430	.30	.90
	Female	88	.8364	.06391	.00681	.8229	.8499	.60	.90
	Male	41	.8228	.06944	.01084	.8009	.8447	.70	.90
	Both	60	.8332	.06520	.00842	.8163	.8500	.70	.90

Humor	Unexplained	51	.8316	.06730	.00942	.8127	.8505	.70	.90
	Total	240	.8323	.06567	.00424	.8239	.8406	.60	.90
	Female	88	.6876	.10548	.01124	.6653	.7100	.30	.90
	Male	41	.7318	.10222	.01596	.6995	.7640	.48	.90
	Both	60	.6994	.11582	.01495	.6695	.7294	.30	.90
Acceptance	Unexplained	51	.6762	.13111	.01836	.6393	.7131	.30	.90
	Total	240	.6957	.11419	.00737	.6812	.7102	.30	.90
	Female	88	.7762	.09307	.00992	.7565	.7959	.48	.90
	Male	41	.7950	.07129	.01113	.7725	.8175	.60	.90
	Both	60	.7857	.08596	.01110	.7635	.8079	.48	.90
Religion	Unexplained	51	.7670	.11293	.01581	.7353	.7988	.30	.90
	Total	240	.7798	.09265	.00598	.7681	.7916	.30	.90
	Female	88	.7041	.18277	.01948	.6654	.7429	.30	.90
	Male	41	.7325	.14427	.02253	.6870	.7780	.48	.90
	Both	60	.7220	.17969	.02320	.6755	.7684	.30	.90
Self-blame	Unexplained	51	.7287	.16216	.02271	.6831	.7743	.30	.90
	Total	240	.7187	.17102	.01104	.6969	.7404	.30	.90
	Female	88	.7441	.17439	.01859	.7072	.7811	.30	.90
	Male	41	.6286	.20559	.03211	.5637	.6935	.30	.90
	Both	60	.6662	.20090	.02594	.6143	.7181	.30	.90
Emotion based coping	Unexplained	51	.7296	.19807	.02774	.6739	.7853	.30	.90
	Total	240	.7019	.19590	.01265	.6769	.7268	.30	.90
	Female	88	1.7026	.05431	.00579	1.6911	1.7141	1.56	1.83
	Male	41	1.6963	.05316	.00830	1.6795	1.7130	1.57	1.80
	Both	60	1.6879	.05201	.00671	1.6745	1.7014	1.49	1.80
Problem based coping	Unexplained	51	1.6977	.05315	.00744	1.6827	1.7126	1.59	1.80
	Total	240	1.6968	.05327	.00344	1.6900	1.7036	1.49	1.83
	Female	88	1.3962	.06021	.00642	1.3834	1.4089	1.23	1.49
	Male	41	1.3993	.04648	.00726	1.3846	1.4140	1.30	1.49
	Both	60	1.4030	.05216	.00673	1.3895	1.4165	1.23	1.48
	Unexplained	51	1.3956	.04886	.00684	1.3819	1.4094	1.28	1.48
	Total	240	1.3983	.05349	.00345	1.3915	1.4051	1.23	1.49