

Supplementary table 1: Background information on the study groups

	Induced abortion group		Miscarriage group		Combined group	
Total number of patients	15 873		22 337		3594	
	n	% (CI)	n	% (CI)	n	% (CI)
Age (mean; sd)	28.6 (5.3)		30.2 (5.5)		30.6 (5.9)	
Smoking status smoker	5096	32.1 (31.2-33.0)	3222	14.4 (13.9-14.9)	1048	29.3 (27.9-30.7)
BMI (Kg/m ²) (mean; sd)	25.9 (5.2)		25.7 (5.3)		26.2 (5.5)	
underweight (BMI < 18.5)	364	2.3 (2.1-2.5)	419	1.9 (1.7-2.1)	60	1.7 (1.3-2.1)
normal weight (18.5 ≤ BMI < 25.0)	7588	47.8 (46.7-48.9)	11 132	49.8 (48.9-50.8)	1677	46.9 (45.5-48.3)
overweight (18.5 ≤ BMI < 25.0)	4837	30.5 (29.6-31.3)	6461	28.9 (28.2-30.0)	1084	30.2 (28.7-31.7)
obesity class I (25.0 ≤ BMI < 30.0)	1938	12.2 (11.7-12.8)	2723	12.2 (11.7-12.7)	488	13.6 (12.1-15.1)
obesity class II (18.5 ≤ BMI < 40.0)	742	4.7 (4.3-5.0)	936	4.2 (3.9-4.5)	171	4.8 (4.0-5.6)
obesity class III (40.0 ≤ BMI)	269	1.7 (1.5-1.9)	440	2.0 (1.8-2.2)	88	2.4 (1.9-2.9)
BMI missing	134	0.8 (0.7-1.0)	226	1.0 (0.9-1.2)	26	0.7 (0.4-1.0)
Multiple pregnancy	207	1.3 (1.1-1.5)	445	2.0 (1.8-2.2)	65	1.8 (1.4-2.2)
Pregnancy started with IVF	27	0.2 (0.1-0.2)	144	0.6 (0.5-0.8)	6	0.2 (0.1-0.3)