

Table I: Age and reproductive histories of the study population

	N=270
Age (mean, SD)	36.2 (6.5)
History of subfertility (number, %)	38 (14.1)
Gravidity (median, range)	1 (0-4)
Parity (median, range)	0 (0-4)
Number of miscarriages <16 weeks (median, range)	0 (0-2)

Table II: Uterine indentation classification according to the “main option” (MO) and “alternative option” (AO) ESHRE/ESGE criteria. (n=270)

		ESHRE “AO”			
		Normal uterus	Partial septate	Not classifiable	Total
ESHRE “MO”	Normal uterus	88 (32.6%)	1 (0.4%)	10 (3.7%)	99 (36.7%)
	Partial septate	75 (27.8%)	58 (21.5%)	5 (1.9%)	138 (51.1%)
	Not classifiable	6 (2.2%)	2 (0.7%)	25 (9.3%)	33 (12.1%)
	Total	169 (62.6%)	61 (22.6%)	40 (14.8%)	270 (100%)

Table III: Demographic characteristics of women classified as having arcuate uteri with morphometric classification, and their re-categorization using the ESHRE/ESGE criteria (not classifiable cases excluded)

	ESHRE/ESGE MO			ESHRE/ESGE AO		
	Normal	Partial septate	<i>P</i>	Normal	Partial septate	<i>p</i>
N (%)	99 (41.8%)	138 (58.2%)	-	169 (73.5%)	61 (26.5%)	-
Age (years, SD)	36.2 (6.4)	35.4 (6.7)	0.357	35.9 (6.5)	34.8 (6.4)	0.357
Gravidity (median, range)	1 (0-2)	1 (1-4)	0.371	0 (0-4)	1 (1-2)	0.158
Parity (median, range)	0 (0-2)	0 (0-4)	0.072	0 (0-4)	0 (0-2)	0.054
Miscarriage <16 weeks (median, range)	0 (0-2)	0 (0-2)	0.073	0 (0-2)	0 (0-2)	0.309

Table IV: Calculated ESHRE/ESGE indices of cavity distortion in relation to the number of miscarriages

No of early miscarriages		0	1	2	
N (ESHRE MO)		159	56	19	
	ESHRE MO median degree of fundal indentation (% , range)	52.9 (20.0-249)	61.5 (18.0 – 216)	70.4 (20.0 – 250)	p=0.032
N (ESHRE AO)		151	57	19	
	ESHRE AO median fundal indentation index (% , range)	38.9 (7.0-120)	42.5 (15.0-106)	44.6 (18-134)	p=0.230