## Supplementary data 1. Descriptive characteristics of study participants.

_	US Study	Greek Study					
	Subjects with  Endometrial  Cancer	Subjects with Endometrial Cancer	Subjects with secretory non-tumor tissue	Subjects with proliferative non-tumor tissue	Pregnant subjects	Subjects with hyperplasia	Subjects with atrophic endometrium
Endometrial carcinoma, <i>n</i>	23	35	12	12	10	9	8
Age, years $(mean \pm SD)$	$55.0 \pm 13.7$	$65.9 \pm 12.1$	$37.8 \pm 6.1$	$34.4 \pm 6.1$	$26.6 \pm 6.9$	$46.1 \pm 3.7$	$56.9 \pm 7.1$
FIGO stage, <i>n</i> (%)							
I	12 (52.2)	28 (81.1)					
II	2 (8.7)	6 (16.2)					
III	6 (26.1)	0 (0)					
IV	1 (4.3)	0 (0)					
Unknown	2 (8.7)	1 (2.7)					