

**Supplementary Table 1.** Usual cycle length and fecundability, stratified by selected factors, PRESTO, 2013-15.

Characteristic	Cycle length, days		
	<27	27-29	≥30
<b>Overall</b>			
No. of pregnancies	108	415	254
No. of cycles	869	3040	1810
FR (95% CI)*	0.89 (0.73-1.08)	Reference	1.01 (0.87-1.16)
<b>Age at baseline</b>			
<30 years			
No. of pregnancies	47	196	117
No. of cycles	374	1266	766
FR (95% CI)*	0.78 (0.58-1.05)	Reference	0.96 (0.78-1.19)
≥30 years			
No. of pregnancies	61	219	137
No. of cycles	495	1774	1044
FR (95% CI)*	1.00 (0.77-1.30)	Reference	1.07 (0.87-1.30)
<b>Body mass index</b>			
<25 kg/m <sup>2</sup>			
No. of pregnancies	53	224	146
No. of cycles	414	1619	909
FR (95% CI)*	0.92 (0.70-1.21)	Reference	1.10 (0.91-1.33)
≥25 kg/m <sup>2</sup>			
No. of pregnancies	55	191	108
No. of cycles	455	1421	901
FR (95% CI)*	0.88 (0.66-1.16)	Reference	0.89 (0.71-1.11)
<b>Parity</b>			
Nulliparous			
No. of pregnancies	69	265	155
No. of cycles	544	1992	1226
FR (95% CI)*	0.98 (0.77-1.25)	Reference	0.97 (0.81-1.17)
Parous			
No. of pregnancies	39	150	99
No. of cycles	325	1048	584
FR (95% CI)*	0.71 (0.51-1.00)	Reference	1.03 (0.82-1.31)
<b>Attempt time at study entry</b>			
0-2 cycles			
No. of pregnancies	80	293	187
No. of cycles	526	2044	1190
FR (95% CI)*	0.98 (0.78-1.23)	Reference	1.04 (0.88-1.23)
3-6 cycles			
No. of pregnancies	28	122	67
No. of cycles	343	996	620
FR (95% CI)*	0.68 (0.46-1.01)	Reference	0.90 (0.67-1.19)

412 \*Adjusted for age (<25, 25-29, 30-34, ≥35 years), race (white, non-white), education (<college  
413 degree, college degree, graduate school), BMI (<25, 25-29, 30-34, ≥35 kg/m<sup>2</sup>), smoking (never,

414 <5 , $\geq$ 5 pack-years), intercourse frequency (<1, 1, 2-3,  $\geq$ 4 times/week), last method of  
415 contraception (hormonal, barrier, other methods) and history of gynecologic disease.  
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