

**Supplementary Table SIX** Adjusted sensitivity analysis: cervical mucus characteristics for women aged <35 and ≥35 years.<sup>a</sup>

	Age <35 501 2354	Age ≥35 27 134
<b>Number of women</b>		
<b>Number of cycles</b>		
	<b>Mean (days) (95% CI)</b>	
<b>Cervical Mucus Characteristics</b>		
Days of peak type mucus	7.7 (6.9, 8.6)	6.5 (4.9, 8.2)
Days of non-peak type mucus	6.2 (5.1, 7.3)	5.1 (2.9, 7.3)
Dry days	16.5 (15.0, 18.0)	18.4 (15.4, 21.4)
Mucus peak days	2.3 (2.1, 2.5)	2.1 (1.7, 2.5)
Cervical mucus cycle score	8.7 (8.0, 9.4)	7.3 (6.0, 8.6)*
<b>Fertility characteristics</b>		
Potentially fertile days	14.4 (13.3, 15.5)	13.0 (10.9, 15.1)
Non-fertile days	14.8 (13.7, 16.0)	16.0 (13.8, 18.2)
	<b>Proportion (95% CI)</b>	
Days of peak type mucus ≤2	12.0 (10.6, 13.4)	16.4 (10.0, 22.8)
Days of non-peak type mucus ≤2	37.6 (35.5, 39.6)	44.5 (35.9, 53.1)
Cervical mucus cycle score ≤5.0	20.3 (18.6, 21.9)	23.1 (16.0, 30.3)
Potentially fertile days ≤9	33.4 (31.4, 35.4)	39.1 (30.6, 47.5)

<sup>a</sup>Adjusted for parity, partial breast feeding, and recent use of oral contraceptives.

\*0.01 &lt; P &lt; 0.05 for comparison between age groups.