

**Table S1. Change in WBC Indices by Vaginal Laceration Type.**

	None	Abrasio n, periuret hral or periclito ral	First- degree	Second- degree	Third- degree	Fourth- degree	<i>P</i> Value
$\Delta$ WBC $\pm$ SD	2.71 $\pm$ 3.39	3.41 $\pm$ 3.71	3.11 $\pm$ 3.52	4.18 $\pm$ 4.03	4.99 $\pm$ 4.34	5.74 $\pm$ 4.64	$P < 0.001^1$

<sup>1</sup> ANOVA

Abbreviations: WBC, white blood cell; SD, standard deviation

All values are presented as mean change  $\pm$  standard deviation.**Table S2. Change in WBC Indices with Supplemental Uterotonics\***

	Control ( <i>n</i> = 2004)	Uterotonics ( <i>n</i> = 241)	<i>P</i> value
$\Delta$ WBC $\pm$ SD	2.99 $\pm$ 3.52	4.64 $\pm$ 4.27	$P < 0.001^1$

<sup>1</sup> Student's t-test

\*Defined as uterotonics in addition to oxytocin

Abbreviations: WBC, white blood cell; SD, standard deviation

All values are presented as mean change  $\pm$  standard deviation.