

Supporting Information file 1.

Bacterial concentrations of *Lactobacillus crispatus*, *L. iners*, *Atopobium vaginae*, *Prevotella bivia* and sialidase positive *Gardnerella vaginalis* during the menstruation cycle

Normal VMF Group (N)

Normal VMF

N = 9

Legend

VMF grade	1-L: grade I-like			
H₂O₂ production	0 : No production	1: weak production	2: strong production	3: very strong production
GPC (Gram positive cocci)	G: Gram positive cocci present			
Yeast	Y: Yeast present			
Menses	M: Menses			
Sexual intercourse	C: Condom	NC: No condom		
Antibiotics	AB: Antibiotics use			
Hygiene	S: shower	B: bath	IH: Intimate hygiene	O: No hygiene reported
NA	Not assessed			
NT	Not tested due to loss of DNA-extract			

Disturbed VMF Group (D)

Disturbed VMF

N = 8

