

1 **Summary statistics for the Quantitative PCR.**

Strain	Number	Mean Copy Number ( $\times 10^3$ ) $\pm$ SE			Mean Density
		<i>Wolbachia</i> <i>groEL</i>	Phage WOSol <i>orf7</i>	<i>orf7:groEL</i>	$\pm$ SE
Female	31	2.20 $\pm$ 0.42	1.69 $\pm$ 0.30	0.88 $\pm$ 0.05	
Male	35	6.30 $\pm$ 1.09	6.43 $\pm$ 1.03	1.15 $\pm$ 0.06	

2

3