



Infectivity	Fitted params - - -	
	$a$	$k$
$\beta^* = 250$	$6.4 \times 10^3$	0.76
$\beta^* = 400$	$1.4 \times 10^4$	0.72
$\beta^* = 500$	$2.8 \times 10^4$	0.63
$\beta^* = 650$	$3.9 \times 10^4$	0.60
$\beta^* = 850$	$5.8 \times 10^4$	0.58