	(a) Posterior inference		(b) Posterior inference	
	with weak prior		with stronger prior	
Parameter	median	(95% interval)	median	(95% interval)
Prevalence, π	0.016	(0.000, 0.160)	0.016	(0.001, 0.021)
Specificity, γ_1	0.997	(0.987, 1.000)	0.995	(0.987, 0.999)
Sensitivity, δ_1	0.797	(0.065, 1.000)	0.821	(0.622, 0.959)
μ_{γ}	5.54	(4.43, 6.72)	5.234	(4.60, 5.91)
μ_{δ}	1.54	(0.24, 2.89)	1.54	(0.90, 2.22)
σ_{γ}	1.62	(0.82, 2.61)	0.72	(0.26, 1.15)
σ_{δ}	0.87	(0.11, 2.16)	0.39	(0.00, 0.73)