

Table 45: Median values of parameter estimates from a maximum likelihood logistic mixed model fit that ignores outcome dependence when the outcome follows a logistic mixed model with $m = 200$ subjects and an average sample size of 9. Outcome dependence is on the random intercept of the outcome. Results are presented for the case of all irregular visits (top) or a mix of regular and irregular visits (bottom) and a range of outcome dependence, δ_Y .

Informative Visit Process	Simulated mean parameter estimates (SEs as subscripts)				
	δ_Y	β_0 (true=-2)	β_T (true=1)	β_G (true=-1)	β_I (true=0.5)
Irregular visits					
	0.00	-2.002 _{0.005}	1.005 _{0.002}	-1.027 _{0.008}	0.508 _{0.004}
	0.10	-1.978 _{0.010}	1.007 _{0.004}	-1.010 _{0.016}	0.505 _{0.008}
	0.20	-1.930 _{0.009}	1.003 _{0.005}	-1.014 _{0.017}	0.515 _{0.008}
	0.25	-1.908 _{0.009}	1.003 _{0.004}	-1.008 _{0.016}	0.501 _{0.008}
	0.30	-1.878 _{0.009}	0.995 _{0.004}	-1.023 _{0.016}	0.514 _{0.008}
	0.35	-1.852 _{0.009}	1.006 _{0.005}	-1.026 _{0.015}	0.513 _{0.008}
	0.40	-1.849 _{0.009}	1.004 _{0.005}	-1.017 _{0.016}	0.510 _{0.008}
Mixed visits					
	0.00	-2.021 _{0.004}	1.006 _{0.002}	-1.007 _{0.008}	0.504 _{0.004}
	0.10	-2.013 _{0.009}	1.004 _{0.004}	-0.986 _{0.015}	0.500 _{0.007}
	0.20	-1.978 _{0.009}	1.004 _{0.004}	-0.992 _{0.015}	0.498 _{0.007}
	0.25	-1.945 _{0.009}	1.002 _{0.004}	-1.030 _{0.016}	0.514 _{0.007}
	0.30	-1.960 _{0.009}	1.005 _{0.004}	-0.994 _{0.016}	0.497 _{0.008}
	0.35	-1.929 _{0.009}	0.999 _{0.004}	-1.017 _{0.015}	0.513 _{0.008}
	0.40	-1.926 _{0.009}	1.001 _{0.004}	-1.021 _{0.016}	0.518 _{0.008}