

Table 6:

Outcome model: linear mixed model

Informative visit model:

$$\log(P(R_{it} = 1)) \text{ or } \text{logit}(P(R_{it} = 1)) = -5 + \delta E[Y|b],$$

Fitting method: GEE (independence working correlation)

Random effects: $\text{corr}(b_{0i}, b_{1i})=0.5$

Informative Visit Process	Simulated mean parameter estimates (SEs as subscripts)					
	δ	β_0 (true=0)	β_1 (true=1)	β_2 (true=2)	β_3 (true=3)	x_1^2 coeff.
log link						
	0	0.006 _{0.004}	0.994 _{0.010}	2.000 _{0.003}	2.997 _{0.010}	-0.055 _{0.037}
	0.25	0.249 _{0.004}	1.236 _{0.010}	2.001 _{0.003}	3.032 _{0.011}	0.233 _{0.033}
	0.50	0.502 _{0.004}	1.492 _{0.011}	2.000 _{0.004}	3.008 _{0.012}	0.510 _{0.028}
	0.75	0.779 _{0.005}	1.701 _{0.013}	1.992 _{0.004}	2.989 _{0.014}	0.344 _{0.020}
logit link						
	0	0.006 _{0.004}	0.995 _{0.010}	2.000 _{0.003}	2.997 _{0.010}	-0.056 _{0.037}
	0.25	0.247 _{0.004}	1.234 _{0.010}	2.000 _{0.003}	3.030 _{0.011}	0.220 _{0.033}
	0.50	0.498 _{0.005}	1.460 _{0.011}	1.991 _{0.004}	2.982 _{0.012}	0.428 _{0.029}
	0.75	0.757 _{0.005}	1.586 _{0.013}	1.958 _{0.004}	2.887 _{0.014}	0.178 _{0.021}