

Table 2:

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

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	0.000 _{0.004}	0.982 _{0.010}	1.994 _{0.003}	3.006 _{0.010}	-0.022 _{0.035}	
0.25	0.251 _{0.004}	0.986 _{0.010}	2.004 _{0.003}	3.014 _{0.010}	0.234 _{0.032}	
0.50	0.499 _{0.004}	0.999 _{0.012}	1.996 _{0.004}	2.990 _{0.012}	0.564 _{0.028}	
0.75	0.756 _{0.004}	0.978 _{0.013}	1.998 _{0.004}	3.000 _{0.013}	0.619 _{0.017}	
logit link						
0	0.000 _{0.004}	0.981 _{0.010}	1.994 _{0.003}	3.005 _{0.010}	-0.020 _{0.035}	
0.25	0.249 _{0.004}	0.983 _{0.010}	2.003 _{0.003}	3.001 _{0.011}	0.230 _{0.032}	
0.50	0.494 _{0.004}	0.981 _{0.012}	1.989 _{0.004}	2.973 _{0.012}	0.508 _{0.029}	
0.75	0.740 _{0.004}	0.899 _{0.013}	1.969 _{0.004}	2.937 _{0.013}	0.431 _{0.020}	