

Table 3:

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: maximum likelihood, no quadratic term

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)
log link					
	0	-0.006 _{0.003}	0.987 _{0.010}	2.001 _{0.003}	3.016 _{0.090}
	0.25	0.255 _{0.003}	0.999 _{0.010}	1.998 _{0.003}	3.017 _{0.010}
	0.50	0.483 _{0.004}	1.005 _{0.011}	1.950 _{0.004}	3.037 _{0.011}
	0.75	0.639 _{0.004}	0.979 _{0.013}	1.857 _{0.004}	3.055 _{0.014}
logit link					
	0	-0.006 _{0.003}	0.989 _{0.010}	2.001 _{0.003}	3.017 _{0.090}
	0.25	0.253 _{0.003}	0.996 _{0.010}	1.998 _{0.003}	3.015 _{0.010}
	0.50	0.479 _{0.004}	0.991 _{0.011}	1.947 _{0.004}	3.023 _{0.011}
	0.75	0.636 _{0.004}	0.947 _{0.013}	1.857 _{0.004}	3.013 _{0.014}