

Table 40: Mean values of parameter estimates from a GEE independence linear model fit that ignores outcome dependence when the outcome follows a linear mixed model with  $m = 100$  subjects and an average sample size of 5. Outcome dependence is on the random intercept. 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,  $\delta_Y$ .

Informative Visit Process	Simulated mean parameter estimates (SEs as subscripts)				
	$\delta_Y$	$\beta_0$ (true=0)	$\beta_T$ (true=2)	$\beta_G$ (true=1)	$\beta_I$ (true=1.5)
Irregular visits					
	0.00	-0.008 <sub>0.006</sub>	2.014 <sub>0.015</sub>	1.011 <sub>0.009</sub>	1.489 <sub>0.009</sub>
	0.10	0.089 <sub>0.012</sub>	2.112 <sub>0.027</sub>	0.992 <sub>0.018</sub>	1.477 <sub>0.017</sub>
	0.20	0.174 <sub>0.013</sub>	2.099 <sub>0.028</sub>	1.014 <sub>0.018</sub>	1.500 <sub>0.019</sub>
	0.25	0.222 <sub>0.012</sub>	2.132 <sub>0.029</sub>	1.002 <sub>0.017</sub>	1.496 <sub>0.018</sub>
	0.30	0.296 <sub>0.012</sub>	2.096 <sub>0.027</sub>	0.991 <sub>0.017</sub>	1.498 <sub>0.019</sub>
	0.35	0.313 <sub>0.012</sub>	2.169 <sub>0.027</sub>	0.985 <sub>0.019</sub>	1.514 <sub>0.018</sub>
	0.40	0.380 <sub>0.013</sub>	2.175 <sub>0.027</sub>	0.971 <sub>0.018</sub>	1.503 <sub>0.019</sub>
Mixed visits					
	0.00	-0.010 <sub>0.008</sub>	2.004 <sub>0.010</sub>	1.003 <sub>0.011</sub>	1.503 <sub>0.008</sub>
	0.10	0.093 <sub>0.016</sub>	2.034 <sub>0.040</sub>	1.016 <sub>0.024</sub>	1.493 <sub>0.024</sub>
	0.20	0.187 <sub>0.018</sub>	2.118 <sub>0.041</sub>	1.011 <sub>0.022</sub>	1.506 <sub>0.026</sub>
	0.25	0.214 <sub>0.016</sub>	2.154 <sub>0.040</sub>	1.022 <sub>0.024</sub>	1.513 <sub>0.025</sub>
	0.30	0.279 <sub>0.017</sub>	2.192 <sub>0.039</sub>	0.970 <sub>0.023</sub>	1.478 <sub>0.024</sub>
	0.35	0.342 <sub>0.016</sub>	2.192 <sub>0.040</sub>	0.970 <sub>0.022</sub>	1.512 <sub>0.024</sub>
	0.40	0.371 <sub>0.016</sub>	2.248 <sub>0.038</sub>	0.984 <sub>0.025</sub>	1.476 <sub>0.025</sub>