

Table 15: Means of estimated time effects,  $\beta_t$ , from six approaches fitted to data simulated from linear mixed effects models with informative visit processes dependent on conditional linear predictors of the response for four strengths of informativeness,  $\gamma_Y$  and five different visit patterns. True  $\beta_t = 2.0$ .

Visit Pattern	Approach	$\gamma_Y$			
		0	0.32	0.65	0.97
3.6 irregular, 0 regular	GEE	2.00	2.19	2.35	2.45
	BZ	2.00	2.19	2.35	2.45
	BZY	2.03	2.17	2.28	2.32
	ML	2.00	2.03	2.06	2.10
	JTY	2.00	1.97	1.93	1.93
	MLN	2.00	1.48	1.29	1.49
6.4 irregular, 0 regular	GEE	2.01	2.20	2.38	2.52
	BZ	2.01	2.20	2.38	2.52
	BZY	2.02	2.16	2.29	2.36
	ML	2.00	2.06	2.11	2.18
	JTY	2.00	1.96	1.92	1.93
	MLN	2.00	1.64	1.46	1.61
2.8 irregular, 3.6 regular	GEE	2.00	2.09	2.21	2.33
	BZ	2.00	2.06	2.14	2.24
	BZY	2.03	2.04	2.09	2.19
	ML	2.00	2.01	2.02	2.03
	JTY	2.01	2.05	2.08	2.09
	MLN	2.00	1.56	1.32	1.47
0 irregular, 3.6 regular	GEE	2.00	2.01	2.02	2.03
	BZ	2.00	2.01	2.02	2.03
	BZY	2.02	2.02	2.02	2.02
	ML	2.00	2.00	2.00	2.01
	JTY	*	*	*	*
	MLN	2.00	1.61	1.23	0.88
0 irregular, 6.4 regular	GEE	2.00	2.01	2.02	2.03
	BZ	2.00	2.01	2.02	2.03
	BZY	2.04	2.04	2.04	2.04
	ML	2.00	2.00	2.00	2.00
	JTY	*	*	*	*
	MLN	2.01	1.41	0.83	0.30

\* Convergence rates too low to provide meaningful summaries.