

Table 9.1 Log-logistic model parameters

Predictor	Standard Log-logistic			Log-logistic with childless fraction			Log-logistic with childless fraction and frailty		
	Mean	2.5%	97.5%	Mean	2.5%	97.5%	Mean	2.5%	97.5%
Years of education	-0.203	-0.241	-0.164	-0.275	-0.312	-0.244	-0.315	-0.365	-0.261
Number of siblings	0.019	-0.009	0.051	0.022	-0.009	0.053	0.025	-0.016	0.062
White	-0.607	-0.850	-0.380	-0.921	-1.148	-0.683	-1.086	-1.349	-0.798
Immigrant	-0.325	-0.611	-0.071	-0.577	-0.905	-0.270	-0.661	-1.054	-0.276
Low income at age 16	0.040	-0.202	0.261	0.207	-0.042	0.468	0.259	-0.006	0.539
Living in city at age 16	-0.077	-0.254	0.101	-0.017	-0.207	0.171	-0.015	-0.251	0.200
Modal age (typical individual)	33.0	32.1	34.0	31.8	31.0	32.6	30.79	30.20	31.35
Log-logistic shape parameter	5.0	4.7	5.3	8.8	8.2	9.4	10.3	9.9	10.9
Proportion Childless				0.17	0.15	0.19	0.17	0.15	0.19
Frailty Standard Deviation							1.036	0.947	1.181