

The scenarios of Exp(0.2) and “U(1,4)

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Table 1: Scenarios of simulation

Censoring	Biomarker	Subjects	β	$\alpha_{0.7}$	$\alpha_{0.5}$	$\alpha_{0.3}$
<i>Exp</i> (0.2)	1	<i>U</i> (50, 150)	1	-2.429	-3.199	-3.964
		<i>U</i> (50, 300)	1	-3.272	-4.181	-5.073
	2	<i>U</i> (50, 150)	1	-0.087	-0.834	-1.579
		<i>U</i> (50, 300)	1	-0.324	-1.077	-1.838
<i>U</i> (1, 4)	1	<i>U</i> (50, 150)	1	-2.977	-3.721	-4.448
		<i>U</i> (50, 300)	1	-3.947	-4.897	-5.827
	2	<i>U</i> (50, 150)	1	-0.268	-1.015	-1.761
		<i>U</i> (50, 300)	1	-0.561	-1.330	-2.092

α_{p} denotes α calculated given overall selection probability 0.7, 0.5, 0.3