

Typed			Untyped		
Control (Imputed)	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>
	0	0	0	0.0	0.0
	0	0	0	0.0	0.0
	0	0	0	0.0	0.0
	0	0	0	0.0	0.0
	0	1	1	0.25	0.75
	0	1	1	0.25	0.75
	0	1	1	0.25	0.75
0	1	1	0.25	0.75	
Case (Imputed)	0	0	0	0.0	0.0
	0	0	0	0.0	0.0
	0	0	0	0.0	0.0
	0	1	1	0.25	0.75
	0	1	1	0.25	0.75
	0	1	1	0.25	0.75
	0	1	1	0.25	0.75
	0	1	1	0.25	0.75
True log-odds ratio	0	0.51	0.51	0.84	0
Estimated log-OR	0	0.51	0.51	0.25	0.38
			Type I error		