

$n$	$\sigma_\alpha = \sigma_\delta = \sigma_\gamma$	Bias				Consistency					
		$ \hat{\alpha}_{\text{adj}}^\dagger - E(\hat{\alpha}_{\text{adj}}) $		$ \hat{\alpha}_{\text{wadj}}^\dagger - E(\alpha_1) $		$\hat{\alpha}_{\text{adj}}$		$\hat{\alpha}_{\text{wadj}}$		$\hat{\alpha}_{\text{IVW}}$	
		Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
5	0.01	0.378	0.278	23.501	24.750	0.883	0.322	0.968	0.176	0.888	0.316
	0.1	0.376	0.280	23.898	25.036	0.883	0.322	0.963	0.190	0.888	0.316
	1	0.475	0.361	37.088	35.880	0.819	0.386	0.899	0.302	0.846	0.362
	10	3.211	2.310	262.724	248.469	0.479	0.501	0.399	0.491	0.489	0.501
10	0.010	0.288	0.204	14.047	17.544	0.908	0.290	0.978	0.146	0.924	0.266
	0.1	0.288	0.206	14.308	17.230	0.913	0.283	0.978	0.146	0.929	0.257
	1	0.368	0.289	29.406	27.615	0.875	0.332	0.940	0.238	0.859	0.349
	10	2.482	1.991	269.148	237.737	0.484	0.501	0.424	0.496	0.473	0.501
15	0.01	0.228	0.156	13.238	20.303	0.918	0.276	0.989	0.105	0.923	0.267
	0.1	0.228	0.159	13.429	20.757	0.918	0.276	0.989	0.105	0.923	0.267
	1	0.306	0.250	27.568	34.442	0.874	0.333	0.934	0.249	0.879	0.327
	10	2.244	1.687	241.401	258.458	0.571	0.496	0.495	0.501	0.571	0.496
25	0.01	0.166	0.130	9.429	17.388	0.951	0.216	1.000	0.000	0.946	0.227
	0.1	0.165	0.130	10.167	17.436	0.941	0.237	1.000	0.000	0.941	0.237
	1	0.224	0.177	26.818	27.688	0.870	0.337	0.973	0.163	0.876	0.331
	10	1.637	1.234	236.164	219.509	0.476	0.501	0.470	0.500	0.470	0.500

$n$	$\sigma_\alpha = \sigma_\delta = \sigma_\gamma$	Distance to $\alpha_1$						Risk (RMSE)					
		$\hat{\alpha}_{adj}$		$\hat{\alpha}_{wadj}$		$\hat{\alpha}_{IVW}$		$\hat{\alpha}_{adj}$		$\hat{\alpha}_{wadj}$		$\hat{\alpha}_{IVW}$	
		Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
5	0.01	39.006	29.790	23.499	24.750	38.449	29.796	39.172	29.898	23.850	25.088	38.613	29.912
	0.1	39.071	30.153	23.887	25.033	38.592	30.030	39.246	30.298	24.217	25.404	38.749	30.208
	1	45.280	39.102	37.082	35.858	45.100	38.377	45.333	39.510	37.297	36.438	45.150	38.910
	10	238.885	213.098	262.993	248.979	235.384	213.618	235.935	213.034	265.972	248.877	233.500	213.889
10	0.01	32.923	25.108	14.047	17.540	32.915	25.528	34.154	31.810	15.243	25.488	34.102	31.912
	0.1	32.902	24.918	14.325	17.221	32.893	25.304	34.080	31.566	15.299	25.103	34.016	31.656
	1	39.667	30.195	29.378	27.723	39.381	30.642	40.060	33.935	29.299	30.039	39.893	34.104
	10	229.242	216.447	269.202	238.050	228.843	217.382	221.625	200.081	260.784	223.970	221.954	202.704
15	0.01	33.270	27.758	13.238	20.306	33.314	27.659	32.971	26.537	12.918	18.749	32.991	26.373
	0.1	33.302	28.198	13.432	20.769	33.278	28.141	32.994	26.769	13.048	18.940	32.940	26.671
	1	39.711	38.647	27.705	34.535	39.427	38.554	38.819	35.071	26.698	30.470	38.648	34.958
	10	220.118	236.916	242.215	259.740	218.877	237.403	211.176	216.143	233.495	242.694	209.973	217.840
25	0.01	31.998	26.312	9.431	17.390	31.935	26.571	31.430	26.627	9.396	17.642	31.350	26.925
	0.1	32.439	26.532	10.181	17.440	32.349	26.815	31.924	26.843	9.961	17.803	31.812	27.180
	1	39.626	35.654	26.819	27.758	39.384	35.932	39.366	35.336	26.136	27.142	39.128	35.736
	10	201.498	203.724	236.364	219.555	201.599	202.235	196.654	194.228	227.013	208.938	196.500	193.487