

		Simulation Scenarios					
Method	Name	150x5K	1500 x 50 K	350 x 400 K	2000 x 500 K	4000x1.5M	10000x1.5M
Multiple	Eagle	0.08	1.62	2.71	13.65	127.63	699.55
	MLMM	0.15	2.91	19.04	143.01	870.84	
	glmnet	0.11	3.95	14.06	74.03		
	r2VIM	0.09	3.66	5.51	50.59	380.52	
	$\mathrm{big}\mathrm{RR}$	1.01	113.35	54.99	1030.61		
	LMM-Lasso	0.57	52.08	92.20	1031.85		
Single	GEMMA	0.02	5.02	6.17	84.83	723.33	4071.60
	$FaST-LMM^{few}$	0.01	0.80	7.07	20.16	193.90	346.19
	$FaST-LMM^{all}$	0.03	2.96	7.90	41.27		