

Table S6 True breeding value variance per generation in GS or OHV breeding programs

Gen	GS DEFAULT	GS DEFAULT	OHV DEFAULT	SE OHV DEFAULT	GS nDH0	SE GS nDH0	OHV nDH0	SE OHV nDH0	OHV nDH500	SE nDH500
1	175.690	0.366	175.690	3.639	175.690	0.366	175.690	0.366	175.690	3.639
2	23.246	0.073	29.741	0.800	23.246	0.073	29.741	0.080	29.741	0.800
3	42.556	0.078	74.094	1.102	42.556	0.078	74.094	0.111	74.094	1.102
4	40.526	0.066	79.042	1.013	38.585	0.061	75.451	0.094	54.978	0.699
5	37.736	0.059	78.516	0.964	35.699	0.056	75.086	0.091	55.451	0.734
6	35.212	0.052	76.654	0.906	32.393	0.049	73.701	0.090	54.751	0.712
7	32.654	0.050	74.392	0.905	29.172	0.045	71.530	0.089	54.213	0.750
8	30.344	0.044	71.949	0.880	26.015	0.041	68.097	0.086	52.197	0.739
9	28.294	0.042	68.766	0.872	23.066	0.037	64.525	0.080	50.611	0.743
10	26.654	0.041	64.877	0.784	20.323	0.033	60.321	0.077	49.130	0.663