

S2A Table

Individual	Max. Distance (m)	a-value (a-LoCoH)	a-value (T-LoCoH)	s-value (T-LoCoH)
Group 1	3442	1620	690	0.020
Group 2	2383	1250	730	0.028
Group 3	1898	1480	580	0.015
Group 4	2509	2500	560	0.025
Group 5	1598	1640	760	0.028
Group 6	1577	1470	750	0.048
Group 7	2380	1150	740	0.023
Group 8	3497	1000	640	0.019
Group 9	3760	1060	1170	0.029
Group 10	998	790	630	0.070

S2B Table

Individual	a-value (a-LoCoH)		a-value (T-LoCoH)		s-value (T-LoCoH)	
	Simulation 1	Simulation 2	Simulation 1	Simulation 2	Simulation 1	Simulation 2
Group 1	3640	3170	1200	830	0.041	0.020
Group 2	1300	1340	1270	870	0.043	0.024
Group 3	1990	2840	1050	760	0.035	0.038
Group 4	1260	2200	940	860	0.053	0.025
Group 5	1940	1770	1130	1190	0.054	0.033
Group 6	1100	1230	1230	1140	0.075	0.045
Group 7	1420	1100	1260	1110	0.048	0.024
Group 8	770	1020	1320	870	0.028	0.019
Group 9	1270	1390	1300	1240	0.050	0.028
Group 10	1390	920	1000	930	0.078	0.066