

Supplementary Table 1: Comparison of race entrant demographics of all race entrants and consenting race entrants (by age category, sex, and race distance)

		All race entrants (n=106743)		Consenting race entrants (n=76654)		p-value	Entrants with GORRIs (n=7281)		p-value
		n	%	n	%		n	%	
Age category (years)	≤ 30	27710	26.0	20168	26.3	0.3643	1562	21.5	<0.0001
	31–40	35049	32.8	25045	32.7		2402	33.0	
	41–50	26964	25.3	19340	25.2		2018	27.7	
	> 50	17020	15.9	12101	15.8		1299	17.8	
Sex	Females	44928	42.1	32612	42.5	0.0520	3010	41.3	0.2101
	Males	61815	57.9	44042	57.5		4271	58.7	
Race distance	21.1km	64740	60.7	47069	61.4	0.0011*	3777	51.9	<0.0001
	56km	42003	39.4	29585	38.6		3504	48.1	

All entrants: all individual entrants with duplicate runners adjusted for in all analysis

*: Consenting race entrants significantly different from “All race entrants” (p<0.05)