

Supplement

Table S1. Best estimates and confidence intervals for the prevalence of doping by level of competition

Level of competition participation		Best estimate	Confidence interval	
			Lower	Upper
International level n = 210	Honest yes	0	---	---
	INC	9.2	0.0	40.6
	Honest no	90.8	66.3	100.0
National level n = 743	Honest yes	5.9	0.0	15.1
	INC	59.5	46.1	72.7
	Honest no	34.6	16.5	49.7
Regional level n = 911	Honest yes	1.3	0.0	9.6
	INC	11.2	0.0	38.4
	Honest no	87.5	575.9	100.0
Local level n = 998	Honest yes	0.0	---	---
	INC	24.3	2.9	36.7
	Honest no	75.7	62.7	97.5

Table S2. Best estimates and confidence intervals for the prevalence of doping by level of competition

Relative duration of playing sport		Best estimate	Confidence interval	
			Lower	Upper
Up to median n = 2091	Honest yes	0	---	---
	INC	18.3	5.5	27.6
	Honest no	81.7	71.3	100.0
Above median n = 2149	Honest yes	9.4	1.3	24.9
	INC	38.2	21.2	54.5
	Honest no	52.4	28.8	72.8

Table S3. Best estimates and confidence intervals for the prevalence of doping by level of competition

		Best estimate	Confidence interval	
			Lower	Upper
Non-competing athletes n = 1363	Honest yes	6.9	0	23.2
	INC	29.0	8.6	37.6
	Honest no	64.1	38.6	88.8
Competing athletes n = 2830	Honest yes	0.8	0	6.7
	INC	23.3	10.3	37.6
	Honest no	75.9	59.9	90.1