

Appendix 4 (as supplied by the authors): Blood ethanol detected on toxicology analysis

Activity	No. of analyses	Blood ethanol level					
		Nil		< 0.08%*		> 0.08%*	
		No.†	(%)†	No.†	(%)†	No.†	(%)†
All activities	160	148	(93)	7	(4)	5	(3)
Backcountry skiing	50	49	(98)	0	0	1	(2)
Snowmobiling	36	29	(80)	5	(14)	2	(6)
Helicat skiing	32	32	(100)	0	0	0	0
Out-of-bounds skiing	14	13	(93)	1	(7)	0	0
Ice climbing	11	11	(100)	0	0	0	0
Other	17	14	(82)	1	(6)	2	(12)

*Blood ethanol expressed as g/dL. A level of 0.08 g/dL is equivalent to 80 mg/dL and 17.4 mmol/L. A level in excess of 0.08 g/dL is considered indicative of intoxication.

†Numbers and percentages add across columns.