

Online supplementary file 1 Concepts, key words (with operators) and subject headings used for the search in PubMed.

Concept 1 (location)	Concept 2 (population)	Concept 3 (exposure)	Concept 4 (outcome)	Concept 5 (intervention)
<i>Key words search</i>				
Terrain park*	Skier	Risk	Injur*	Intervention*
Terrain-park*	Skiers	Risks	Wound*	Prevention*
Snowpark*	Ski	Risk factor*	Accident*	Educati*
Snow park*	Skis			Countermeasure*
Snow-park*	Skiing			Safety
Halfpipe*	Snowboard*			Security
Half pipe*	Snow-board*			Protecti*
Half-pipe*	Snow board*			
<i>Subject headings search (MeSH)</i>				
Parks, Recreational	Skiing	Risk-Taking	Wounds and Injuries	Accident Prevention
		Risk Management	Accidents	Education
		Risk Factors		Equipment Safety
		Risk		Safety
				Safety Management
				Security Measures