

Online appendix 3. Injury location distribution in the Olympic sports. Values are number of injuries.

Sport	Athletes	Injury location																							
		Abdomen	Ankle	Anterior lower leg	Anterior thigh	Calf / Achilles	Chest	Dental	Elbow	Face including eyes, ears, nose	Foot / Toes	Forearm	Hand / Fingers	Head	Hip	Knee	Lower back	Neck	Pelvis	Posterior lower leg	Posterior thigh	Shoulder	Thumb	Upper arm	Upper back
Alpine skiing	322		4		1	1			2	2		6		6	18	5	2	4		1	2		1	1	
Biathlon	219		2								1							1					1		
Bobsleigh	163		4		1	1					1	1	1	2	1	3	3		2	2	5		1	1	
Cross-country skiing	311		1			2	1	1	1	2		1	1		2	4								1	
Curling	112				1							1		1	1		1							1	
Figure skating	153		2	1	1							2		1	1	1			1		1				
Freestyle skiing aerials	50		3	1			1									2				1		3			
Freestyle skiing halfpipe	51		1							1			2	1	6		2						1		
Freestyle skiing moguls	60														1			1			1				
Freestyle skiing ski cross	57			1							1		2	4	1	1		1			1	1		1	
Freestyle skiing slopestyle	54									2		1	3		2			1							
Ice hockey	495	1	9	1	2		1	1	4	9	4		11	5	2	7	4	4	3		1	5	1	3	
Luge	110										1		2			2		1			2		1	3	
Nordic combined	55						1																		
Short track skating	113		1				2		1		1		1	1	2	2	1	1	2	1	1				
Skeleton	50												1		1			1							
Ski jumping	101		2		1				1							1	1					1			
Snowboard big air	69									3			2					1				1			
Snowboard cross	70		5						1	1	2	1			4		1						1	1	
Snowboard halfpipe	54						1		1	1				2	1						1				
Snowboard slalom	62												1		2										
Snowboard slopestyle	66			2					1		2	1			2			1			2		1		
Speed skating	184			2	2	1				1	2	2	1	2	1	3		1		2	1				
Grand Total	2981	1	34	8	9	5	6	2	12	19	19	6	29	23	24	53	27	15	18	4	8	26	2	6	12

Wrist	n/a	Grand total
2		58
		5
		29
		17
1		9
		13
		10
		14
		3
		14
		9
3	1	82
		12
		1
		17
		4
		7
1		8
		18
		8
		3
		14
		21
7	1	376