

Online appendix 8. Distribution of illness causes in the Olympic sports. Values are number of illnesses (time-loss illnesses).

Sport	Number of athletes	Cause					Reaction to medication	Grand Total
		Environmental	Exercise-induced	Infection	Other	Pre-existing (e.g. asthma, allergy)		
Archery	64			3				3
Athletics	702	16 (2)	4	19 (6)	22 (1)	1		62 (9)
Badminton	63		1	4 (1)	1			6 (1)
Beach Handball	215	4		5	2	1		12
Beach Volleyball	128		2 (1)	9 (2)	5	2 (2)		18 (5)
Basketball 3x3	159	3 (1)		3	1	1		8 (1)
Boxing	82	1		1	2	1		5
Break Dancing	24	2		1				3
Canoeing	63	1		1	3			5
Climbing	42	1		3 (3)				4 (3)
Cycling	125	4		5 (2)	2			11 (2)
Diving	36	1		2 (1)	1	1 (1)		5
Equestrian	30			3 (1)				3 (1)
Futsal	199	5	1 (1)	8 (5)	4 (2)	3 (2)		21 (10)
Fencing	78	1 (1)	1	3 (1)		1		6 (2)
Golf	64	2 (1)	1	8 (3)	1		1	13 (4)
Gymnastics - Acrobatic	24			1				1
Gymnastics - Artistic	72			2 (1)	1			3 (1)
Gymnastics - Rhythmic Artistic	36	2						2
Gymnastics - Trampoline	24							
Hockey 5s	215	10		3	2			15
Judo	104	1 (1)		2 (1)	2			5 (1)
Karate	48	2		1 (1)	2	1		6 (1)
Modern Pentathlon	47	2		1 (1)	1			4 (1)
Roller Speedskating	28							
Rowing	96	3	1	2		1		7
Rugby 7	143	2		5 (1)	2			9 (1)
Sailing	99	2	1	2	3 (1)			8 (1)
Shooting	80	1		6 (2)	1			8 (2)
Swimming	390	8 (2)		18 (5)	2	6 (1)		34 (8)
Tennis	64	1		7 (4)				8 (4)
Table Tennis	64	1		3		1		5
Taekwondo	99	2		1 (1)	1			4 (1)
Triathlon	64	1	1	5 (1)	3			10 (1)
Weightlifting	103	1		5 (1)	2	1		9 (1)
Wrestling	110	4 (1)	1	4	2			11 (1)
Grand Total	3984	84 (9)	14 (2)	146 (45)	68 (49)	21 (6)	1	334 (66)