

Online appendix 6. Distribution of systems affected by illness in the Olympic sports. Values are number of illnesses (time-loss illnesses).

Sport	Number of athletes	Affected system										Grand Total		
		Allergic / immunological	Cardio-vascular	Dental	Dermatologic	Gastro-intestinal	Metabolic / endocrinological	Musculo-skeletal	Neurological / psychiatric	Other	Respiratory / ear, nose, throat		Uro-genital / gynaecological	
Archery	64												3	3
Athletics	702	1	5	4	6 (1)	7 (1)		4	1	4	28 (7)	2	62 (9)	6 (1)
Badminton	63				1				1	0	4 (1)		6 (1)	12
Beach Handball	215		1			1				3	6	1	18 (5)	8
Beach Volleyball	128				1	5 (1)			1 (1)	1	10 (9)		18 (5)	8
Basketball 3x3	159	1			1	1				1	4 (1)		8	3
Boxing	82	1			1					1	1		5	3
Break Dancing	24							1			3		5	3
Canoing	63				2						3		5	5
Climbing	42				1	1 (1)					2 (2)		4 (3)	11 (2)
Cycling	125									1	10 (2)		11 (2)	5 (2)
Diving	36							1			4 (2)		5 (2)	3 (1)
Equestrian	30					1					2 (1)		3 (1)	6 (2)
Futsal	199	1	2 (2)	1 (1)		9 (3)					6 (3)	2 (1)	21 (10)	6 (2)
Fencing	78			1		1			1		3 (2)		6 (2)	13 (4)
Golf	64				2	5 (4)				1	5		13 (4)	1
Gymnastics - Acrobatic	24					1							1	3 (1)
Gymnastics - Artistic	72				2 (1)				1				3 (1)	2
Gymnastics - Rhythmic Artistic	36				2								2	
Gymnastics - Trampoline	24													
Hockey 5s	215	1			4	2				4	4		15	5 (2)
Judo	104		1			2 (1)					2 (1)		5 (2)	6 (1)
Karate	48				2	1 (1)			1		2		6 (1)	4 (1)
Modern Pentathlon	47				1				1		2 (1)		4 (1)	
Roller Speedskating	28													
Rowing	96					2				1	3	1	7	
Rugby 7	143				1	1				1	6 (1)		9 (1)	8 (1)
Sailing	99					2 (1)				2	4		8 (1)	8 (2)
Shooting	80				1	2 (2)				1	4		8 (2)	34 (8)
Swimming	390		1			4	2			2 (1)	24 (7)	1	34 (8)	5 (1)
Table Tennis	64				1						4 (1)		5 (1)	4 (1)
Taekwondo	99					1					3 (1)		4 (1)	8 (4)
Tennis	64					3 (3)				1	3	1 (1)	8 (4)	10 (1)
Triathlon	64				1 (1)					2	6	1	10 (1)	9 (1)
Weightlifting	103				2	1 (1)			2		3	1	9 (1)	11 (1)
Wrestling	110				3			1	1	1	4 (1)		11 (1)	
<b>Grand Total</b>	<b>3984</b>	<b>6</b>	<b>9 (2)</b>	<b>6 (1)</b>	<b>39 (2)</b>	<b>51 (20)</b>	<b>2</b>	<b>8</b>	<b>8 (1)</b>	<b>27 (1)</b>	<b>168 (37)</b>	<b>10 (2)</b>	<b>334 (66)</b>	