

Healthy Athletes screening results 2007 – August 2019 (data entered as of 06 Aug 2019)

	Global		SO Africa		SO Asia Pacific		SO East Asia		SO Europe Eurasia		SO Latin America		SO MENA		SO North America	
	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n
Special Smiles Total	100.0	289,741	100.0	26,215	100.0	28,060	100.0	17,431	100.0	45,759	100.0	30,611	100.0	2,830	100.0	138,475
Mouth Pain*	14.2	39,777	24.3	6,144	17.2	4,631	9.7	1,652	10.6	4,788	21.7	6,350	20.0	523	11.7	15,643
Untreated Tooth Decay*	36.3	98,981	39.0	9,789	45.8	12,105	38.9	6,579	43.8	18,922	60.9	17,209	62.0	1,599	25.2	32,649
Missing Teeth*	27.7	76,181	15.9	3,989	20.1	5,357	16.5	2,780	39.5	17,295	26.8	7,590	33.5	870	29.0	38,162
Gingival Signs*	45.3	123,633	33.0	8,157	44.0	11,537	38.1	6,439	49.3	21,449	50.3	14,000	58.8	1,490	46.1	60,405
Urgent Dental Referral*	13.8	37,561	20.8	4,955	17.2	4,491	5.2	846	19.1	8,324	23.8	6,679	18.0	463	9.0	11,749
Fit Feet Total	100.0	133,623	100.0	6,485	100.0	14,285	100.0	8,649	100.0	28,498	100.0	10,683	100.0	1,751	100.0	63,040
Gait Abnormalities*	58.3	65,925	52.3	3,136	44.0	5,303	48.4	3,726	58.2	14,557	55.8	5,321	56.8	811	64.5	32,959
Bone Deformation*	27.1	30,478	19.8	1,095	18.6	2,191	15.8	1,219	29.3	7,512	32.9	3,186	30.5	466	29.2	14,753
Skin/Nail Conditions*	53.5	66,190	52.0	3,195	49.3	6,354	46.2	3,838	64.8	17,759	63.8	6,532	57.0	922	52.3	29,785
Opening Eyes Total	100.0	223,300	100.0	20,394	100.0	22,704	100.0	13,897	100.0	34,111	100.0	26,064	100.0	3,212	100.0	102,771
Never Had an Eye Exam*	22.0	36,105	75.5	10,087	48.2	7,697	27.3	2,552	16.4	4,314	41.3	7,331	31.5	775	3.6	3,316
Eye Disease	15.9	35,531	18.0	3,661	15.5	3,522	12.3	1,706	16.2	5,512	12.5	3,258	11.7	376	17.0	17,483
Needed new Rx	35.6	79,558	15.8	3,226	22.7	5,149	21.2	2,945	34.7	11,846	30.3	7,905	21.9	704	46.5	47,757
Healthy Hearing Total	100.0	134,828	100.0	9,979	100.0	11,818	100.0	7,802	100.0	30,183	100.0	4,674	100.0	2,274	100.0	67,914
Permanent Hearing Loss	6.7	9,095	3.8	378	6.8	799	5.0	392	6.7	2,017	2.8	130	6.7	152	7.7	5,212
Blocked or Partially Blocked Ear Canal	39.4	53,118	36.9	3,682	36.0	4,251	40.4	3,153	39.1	11,787	29.7	1,390	43.6	988	40.9	27,799
Failed PureTone Hearing Test	24.3	32,710	19.5	1,945	24.1	2,849	16.5	1,286	22.4	6,755	12.8	599	24.7	562	27.5	18,668
Possible Middle Ear Problems	28.1	37,820	17.4	1,740	25.4	3,003	22.4	1,744	31.0	9,358	16.7	779	35.4	807	29.9	20,326
Health Promotion Total	100.0	175,784	100.0	19,169	100.0	10,569	100.0	12,416	100.0	33,681	100.0	30,333	100.0	2,712	100.0	66,580
Low Bone Density (adults)*	27.2	8,314	19.6	70	31.1	642	27.9	271	29.8	1,809	20.6	219	28.6	238	26.4	5,041
Obese (child)*	17.2	12,592	8.1	1,017	9.1	538	13.3	1,128	12.8	1,570	17.9	3,118	21.5	240	31.8	4,964
Overweight (child)*	14.7	10,798	8.3	1,040	9.2	546	14.7	1,248	13.6	1,668	19.6	3,418	17.9	191	17.1	2,672
Underweight (child)*	10.3	7,532	21.2	2,660	22.7	1,342	10.5	887	6.8	836	4.9	851	5.8	65	5.7	881
Obese (adult)*	32.4	26,368	9.5	322	15.2	612	12.3	443	24.6	4,674	15.5	1,506	22.2	301	45.9	18,538
Overweight (adult)*	27.9	22,718	14.3	484	20.2	811	24.5	882	30.0	5,710	33.6	3,257	27.0	368	27.8	11,215
Underweight (adult)*	5.0	4,035	16.9	572	15.0	603	10.9	393	4.3	809	4.9	478	6.0	82	2.7	1,084
Use Tobacco Products*	7.5	11,058	6.1	971	6.4	556	5.7	601	16.0	4,817	2.8	749	5.7	123	6.2	3,235
Exposure to Second Hand Smoke*	37.4	50,262	30.6	4,835	31.3	2,365	49.2	4,816	53.3	14,345	26.1	6,791	38.4	813	35.4	16,264
Fun Fitness Total	100.0	128,762	100.0	5,278	100.0	7,778	100.0	9,528	100.0	30,746	100.0	15,440	100.0	1,626	100.0	58,215
Flexibility Problems Identified	62.4	80,367	27.0	1,423	44.3	3,448	41.8	3,987	63.0	19,368	56.0	8,649	57.1	928	73.0	42,473
Strength Problems Identified	55.0	70,867	76.5	4,038	52.6	4,094	51.0	4,857	41.3	12,720	77.6	11,983	53.9	876	55.4	32,237
Balance Problems Identified	67.9	87,381	71.6	3,777	54.2	4,219	65.5	6,244	56.2	17,285	70.4	10,865	70.2	1,141	75.1	43,731
Exercise Frequency																
3 or More Days Most Weeks*	53.7	58,470	34.7	1,385	43.8	2,703	58.3	4,359	42.1	11,862	40.2	5,534	59.3	569	66.4	32,007
Less Than 3 Days Most Weeks*	37.8	41,191	41.0	1,636	31.3	1,930	32.2	2,406	49.6	13,981	51.3	7,067	33.3	320	28.6	13,813
No Regular Exercise Program*	8.5	9,230	24.3	968	24.9	1,540	9.5	714	8.3	2,322	8.5	1,167	7.4	71	5.0	2,430

n = number with each health condition

*Percentage based on number of athletes who completed particular test or answered particular question

For more information, please send an email to healthdata@specialolympics.org