

# 2017 WADA MONITORING PROGRAM

## In Competition Monitoring: Mitragnine, Tramadol, Codeine In and Out of Competition Monitoring: Telmisartan, Glucocorticoids and Beta-2 Agonists



Article 4.5 of the World Anti-Doping Code 2015: "WADA, in consultation with Signatories and governments, shall establish a monitoring program regarding substances which are not on the Prohibited List, but which WADA wishes to monitor in order to detect patterns of misuse in sport."

2017

Olympic Sport**	Telmisartan*				Codeine*		Mitragnine*		Beta-2 Agonists*				Tramadol*		Glucocorticoids* <sup>1</sup>			
	IC Samples	>20 ng/mL	OOCSamples	>20 ng/mL	Samples	>50 ng/mL	Samples	>25 ng/mL	IC Samples	>50 ng/mL	OOCSamples	>50 ng/mL	Samples	>50 ng/mL	IC Samples	>1 ng/mL	OOCSamples	>1 ng/mL
Aquatics	4970	-	6122	2	5997	9	4725	-	1612	-	1189	-	5997	10	1294	8	686	14
Archery	421	-	144	-	559	-	427	-	158	-	101	-	559	-	169	-	36	-
Athletics	10790	1	9295	3	14082	14	10423	1	4394	-	4414	-	14082	40	3501	39	1607	32
Badminton	646	-	437	-	765	1	630	-	374	-	228	-	765	1	190	1	179	1
Basketball	2738	1	1020	1	3442	8	2619	-	965	-	446	-	3442	9	864	5	248	1
Boxing	1771	1	1269	-	2178	5	1710	1	681	-	555	-	2178	2	442	6	194	2
Canoe/Kayak	1185	-	1658	-	1328	-	1055	-	384	-	670	-	1328	-	166	2	320	1
Cycling	9165	1	6535	1	12554	45	9339	-	3703	-	2856	-	12554	548	3199	121	479	21
Equestrian	241	-	97	-	295	-	273	-	70	-	27	-	295	-	49	-	14	-
Fencing	683	-	472	-	830	-	675	-	190	-	198	-	830	1	177	1	179	1
Field Hockey	601	1	525	-	724	1	607	-	229	-	308	-	724	-	134	-	109	-
Football	21101	4	6928	1	25187	60	16772	3	7847	-	1883	-	25187	88	5269	20	1178	17
Golf	233	1	54	-	286	1	228	-	128	-	42	-	286	2	86	1	17	-
Gymnastics	859	-	746	-	992	1	819	-	312	-	303	-	992	3	239	-	120	1
Handball	1515	-	808	-	1971	3	1373	-	742	-	455	-	1971	3	642	4	223	3
Judo	1530	-	1222	-	1951	4	1533	-	715	-	526	-	1951	8	533	5	333	8
Modern Pentathlon	262	-	180	-	290	2	242	-	142	-	73	-	290	1	72	-	44	1
Rowing	1077	-	1967	-	1310	23	1141	-	409	-	760	-	1310	7	326	1	317	8
Rugby Union	1869	1	2701	-	2611	51	2081	-	680	-	634	-	2611	37	691	4	443	12
Sailing	289	1	133	-	320	-	301	-	71	-	66	-	320	-	63	-	26	-
Shooting	1038	-	158	-	1224	-	1027	-	356	-	75	-	1224	-	184	-	58	-
Table Tennis	409	-	234	-	496	1	400	-	169	-	95	-	496	3	103	-	43	-
Taekwondo	978	-	471	-	1343	-	987	-	486	-	234	-	1343	3	116	-	107	1
Tennis	3476	-	1033	-	3568	-	3442	-	266	-	124	-	3568	5	180	-	47	1
Triathlon	1549	-	1023	-	1984	2	1451	-	642	-	411	-	1984	4	436	4	146	7
Volleyball	1996	-	1107	1	2409	2	1923	2	910	1	385	-	2409	3	846	1	265	1
Weightlifting	3358	1	3656	-	4138	5	3250	-	1130	-	1217	-	4138	6	699	7	652	11
Wrestling	1519	-	1471	1	2051	1	1445	-	752	-	656	-	2051	7	479	4	315	6
Biathlon	600	-	1020	-	710	-	551	-	244	-	421	-	710	-	130	1	177	5
Bobsleigh	244	-	617	-	379	-	175	-	165	-	258	-	379	1	2	-	40	2
Curling	114	-	220	-	195	-	130	-	67	-	75	-	195	-	24	-	46	-
Ice Hockey	1303	-	1381	-	2101	2	1298	1	809	-	734	-	2101	9	360	6	232	2
Luge	63	-	215	-	80	-	30	-	25	-	38	-	80	-	2	-	14	2
Skating	1282	-	2184	-	1720	3	1285	-	639	-	679	-	1720	1	438	1	447	6
Skiing	1324	-	3437	1	2051	1	1444	-	957	2	1517	-	2051	7	380	9	671	37

<sup>1</sup> Glucocorticoids reported in OOC samples if > 1 ng/mL . Glucocorticoids reported in IC samples if between 1 and 30 ng/mL or > 30 ng/mL with a TUE.

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\*\* Sports are named in this list as reported by the anti-doping laboratories and do not differentiate between professional, amateur and/or specific disciplines.

-(dash) = no case reported in this sport

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2017

IOC Recognized Sport**	Telmisartan*				Codeine*		Mitragnine*		Beta-2 Agonists*				Tramadol*		Glucocorticoids* <sup>1</sup>			
	IC Samples	>20 ng/mL	OOO Samples	>20 ng/mL	Samples	>50 ng/mL	Samples	>25 ng/mL	IC Samples	>50 ng/mL	OOO Samples	>50 ng/mL	Samples	>50 ng/mL	IC Samples	>1 ng/mL	OOO Samples	>1 ng/mL
Air Sports	43	1	17	-	43	-	35	-	8	-	9	-	43	-	-	-	7	-
American Football	403	-	395	-	530	1	435	-	146	-	121	-	530	2	119	4	64	1
Automobile Sports	270	-	18	-	318	1	268	-	79	-	5	-	318	1	39	-	1	-
Bandy	4	-	1	-	60	-	12	-	52	-	51	-	60	-	4	-	-	-
Baseball	518	-	185	-	683	1	410	-	101	-	57	-	683	-	94	-	39	-
Basque Pelota	30	-	6	-	36	-	30	-	30	-	6	-	36	-	6	1	-	-
Billiards Sports	96	-	45	-	125	-	93	-	47	-	30	-	125	-	20	-	18	-
Boules Sports	89	-	68	-	89	-	89	2	47	-	67	-	89	-	28	-	38	-
Bowling	75	-	64	-	100	-	68	-	60	-	30	-	100	-	26	-	21	-
Bridge	27	-	-	-	27	-	27	-	4	-	-	-	27	-	12	-	-	-
Chess	32	-	32	-	42	-	21	-	18	-	19	-	42	-	6	-	18	-
Cricket	565	-	301	-	689	14	641	-	352	-	99	-	689	1	10	-	42	-
DanceSport	197	-	105	-	213	-	182	-	61	-	43	-	213	-	36	-	17	-
Floorball	136	-	42	-	231	1	175	-	131	-	102	-	231	-	38	-	6	-
Flying Disc	16	-	11	-	16	-	16	-	12	-	4	-	16	-	12	-	3	-
Karate	487	-	302	-	585	-	474	-	287	-	152	-	585	1	160	-	70	-
Korfball	48	-	14	-	48	-	43	-	13	-	4	-	48	-	8	-	4	-
LifeSaving	159	-	42	-	201	2	128	-	58	-	12	-	201	-	82	-	4	-
Motorcycle Racing	348	-	15	-	370	1	341	-	97	-	9	-	370	1	88	-	3	-
Mountaineering and Climbing	158	-	28	-	166	-	143	-	83	-	2	-	166	1	20	-	-	-
Netball	40	-	55	-	60	3	42	-	12	-	30	-	60	-	2	-	12	-
Orienteering	154	-	75	-	213	1	164	-	108	-	70	-	213	-	53	1	19	2
Polo	22	-	18	-	42	-	17	-	9	-	18	-	42	1	16	-	8	-
Powerboating	9	-	1	-	36	-	9	-	27	-	-	-	36	-	5	1	-	-
Racquetball	22	-	12	-	40	-	12	-	-	-	1	-	40	-	-	-	-	-
Roller Sports	591	-	120	-	797	-	675	-	153	-	41	-	797	2	294	-	45	2
Ski Mountaineering	63	-	65	-	77	-	59	-	9	-	21	-	77	1	23	1	8	-
Softball	145	-	25	-	176	-	129	-	66	-	6	-	176	-	74	-	2	-
Sport Climbing	163	-	22	-	204	-	156	-	104	-	8	-	204	-	75	1	3	-
Squash	155	-	59	-	204	-	161	-	89	-	30	-	204	-	33	-	2	-
Sumo	95	1	16	-	95	-	85	-	85	-	13	-	95	-	85	1	13	-
Surfing	86	-	1	-	163	-	80	-	69	-	-	-	163	1	103	-	-	-
Tug of War	71	-	28	-	75	-	71	-	46	-	36	-	75	-	59	1	12	-
Underwater Sports	253	-	79	-	360	2	326	-	88	-	16	-	360	-	78	-	5	-
Waterskiing	123	-	60	-	185	-	165	-	76	-	25	-	185	-	40	-	-	-
Wushu	170	-	116	-	229	-	168	1	64	-	68	-	229	2	33	-	29	1

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2017

Other Sport - Signatory**	Code	Telmisartan*				Codeine*		Mitragnine*		Beta-2 Agonists*				Tramadol*		Glucocorticoids* <sup>1</sup>			
		IC Samples	>20 ng/mL	OOO Samples	>20 ng/mL	Samples	>50 ng/mL	Samples	>25 ng/mL	IC Samples	>50 ng/mL	OOO Samples	>50 ng/mL	Samples	>50 ng/mL	IC Samples	>1 ng/mL	OOO Samples	>1 ng/mL
Arm Wrestling		159	-	33	-	163	-	160	-	96	-	23	-	163	-	71	1	1	-
Bowls		1	-	-	-	32	-	1	-	-	-	-	-	32	-	-	-	-	-
Karate		38	-	-	-	38	-	26	-	38	-	-	-	38	-	26	-	-	-
Kettlebell Lifting		29	-	-	-	49	-	14	-	23	-	-	-	49	-	3	-	-	-
Kurash		7	-	26	-	35	-	7	-	-	-	15	-	35	-	-	-	15	-
Rugby League		133	-	260	-	335	12	142	-	33	-	-	-	335	3	23	-	24	-
Taekwondo		18	-	14	-	22	-	22	-	-	-	-	-	22	-	-	-	-	-
Triathlon Ironman		217	-	186	-	368	1	325	-	52	-	59	-	368	-	31	3	10	1
Unifight		7	-	-	-	7	-	7	-	-	-	-	-	7	-	-	-	-	-

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2017

Sport for Athletes with an Impairment**	Telmisartan*				Codeine*		Mitragnine*		Beta-2 Agonists*				Tramadol*		Glucocorticoids* <sup>1</sup>			
	IC Samples	>20 ng/mL	OOO Samples	>20 ng/mL	Samples	>50 ng/mL	Samples	>25 ng/mL	IC Samples	>50 ng/mL	OOO Samples	>50 ng/mL	Samples	>50 ng/mL	IC Samples	>1 ng/mL	OOO Samples	>1 ng/mL
Aquatics	11	-	24	-	11	-	11	-	11	-	12	-	11	-	11	-	-	-
Archery	37	-	35	-	46	-	37	-	8	-	14	-	46	1	8	-	13	-
Arm Wrestling	7	-	2	-	7	-	7	-	-	-	2	-	7	-	-	-	-	-
Athletics	13	-	47	-	14	-	7	-	10	-	28	-	14	-	4	-	-	-
Badminton	18	-	50	1	46	-	16	-	14	-	31	-	46	-	7	-	29	-
Basketball	39	-	61	-	67	-	53	-	21	-	39	-	67	-	18	-	23	-
Bobsleigh	3	-	1	-	3	-	3	-	-	-	1	-	3	-	-	-	-	-
Boccia	50	-	28	-	60	-	50	-	40	-	21	-	60	1	19	-	20	-
Bowling	4	-	19	1	4	-	4	-	4	-	14	-	4	-	4	-	14	-
Canoe/Kayak	9	-	27	-	9	-	9	-	2	-	4	-	9	-	2	-	-	-
Curling	4	-	46	2	19	-	4	-	-	-	9	-	19	-	2	-	9	-
Cycling	239	2	289	3	287	2	198	-	118	-	77	-	287	3	58	-	20	3
Equestrian	11	-	7	-	15	-	7	-	-	-	3	-	15	1	-	-	-	-
Fencing	44	-	27	-	50	-	46	-	9	-	3	-	50	-	27	-	13	-
Field Hockey	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Football	14	-	22	-	14	-	8	-	14	-	14	-	14	-	8	-	29	-
Football 5-a-Side	22	-	14	-	25	1	22	-	18	-	10	-	25	-	3	-	10	-
Football 7-a-Side	6	-	3	-	6	-	6	-	6	-	-	-	6	-	-	-	-	-
Goalball	49	-	35	-	75	-	57	-	26	-	36	-	75	-	10	-	24	-
Handball	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Judo	40	-	19	-	59	-	37	-	34	-	6	-	59	1	-	-	1	-
Orienteering	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Para-DanceSport	7	-	-	-	7	-	7	-	-	-	-	-	7	-	-	-	-	-
Para-Snowboard	21	-	41	-	36	-	25	-	3	-	10	-	36	-	-	-	10	-
Rowing	17	-	43	-	29	-	25	-	6	-	11	-	29	-	3	-	10	3
Rugby Union	29	-	20	-	51	1	29	-	20	-	10	-	51	-	8	-	2	-
Sailing	-	-	4	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Shooting	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sitting Volleyball	58	-	88	-	72	2	58	-	42	-	56	-	72	1	27	-	11	-
Skiing	18	-	19	-	18	-	9	-	-	-	3	-	18	-	-	-	-	-
Sport Climbing	18	-	-	-	26	-	18	-	-	-	-	-	26	-	8	-	-	-
Table Tennis	47	1	89	-	59	-	38	-	28	-	43	-	59	1	4	-	40	1
Taekwondo	28	-	46	-	40	-	28	-	-	-	9	-	40	-	-	-	12	-
Tennis	38	-	114	-	48	-	42	-	5	-	11	-	48	1	5	-	12	-
Triathlon	68	-	43	-	83	-	75	-	13	-	6	-	83	-	17	-	-	-
Volleyball	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Other Sport**	Telmisartan*		Codeine*		Mitragnine*		Beta-2 Agonists*		Tramadol*		Glucocorticoids* <sup>1</sup>							
	IC Samples	>20 ng/mL	OOCSamples	>20 ng/mL	Samples	>50 ng/mL	Samples	>25 ng/mL	IC Samples	>50 ng/mL	OOCSamples	>50 ng/mL	Samples	>50 ng/mL	IC Samples	>1 ng/mL	OOCSamples	>1 ng/mL
American Football	93	-	268	-	93	-	93	-	-	-	-	-	93	2	-	-	-	-
Aquatics	245	-	23	-	265	-	245	-	221	-	1	-	265	-	143	-	-	-
Archery	21	-	-	-	21	-	21	-	21	-	-	-	21	-	21	-	-	-
Athletics	179	-	47	-	239	-	187	-	121	-	-	-	239	-	136	2	-	-
Australian Rules Football	-	-	-	-	106	29	-	-	-	-	-	-	106	1	-	-	-	-
Badminton	19	-	-	-	19	-	19	-	17	-	-	-	19	-	17	-	-	-
Baseball	152	-	80	-	686	-	169	-	152	-	80	-	686	10	152	-	80	-
Basketball	36	-	13	-	112	-	36	-	14	-	-	-	112	9	14	-	-	-
Basque Sports	27	-	-	-	27	-	27	-	27	-	-	-	27	-	-	-	-	-
Biathlon	19	-	-	-	19	-	19	-	-	-	-	-	19	-	-	-	-	-
Billiards Sports	3	-	-	-	3	-	3	-	-	-	-	-	3	-	-	-	-	-
Bodybuilding	212	-	64	-	292	1	154	-	59	-	50	-	292	5	104	3	45	1
Boxing	104	1	44	-	114	-	101	-	45	-	44	-	114	-	58	1	29	-
Broomball	6	-	-	-	6	-	6	-	-	-	-	-	6	-	-	-	-	-
Budo	-	-	-	-	2	-	-	-	-	-	2	-	2	-	-	-	-	-
Canoe/Kayak	-	-	-	-	4	-	-	-	-	-	-	-	4	-	4	-	-	-
Chanbara	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheerleading	8	-	4	-	17	-	15	-	8	-	4	-	17	-	6	-	4	-
Chin-up	-	-	-	-	6	-	6	-	-	-	-	-	6	-	-	-	-	-
Clay Target Shooting	6	-	7	-	6	-	6	-	-	-	6	-	6	-	-	-	6	-
Company Sports	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-
Course Camarguaise	4	-	-	-	4	-	4	-	-	-	-	-	4	-	-	-	-	-
CP Football	3	-	6	-	3	-	3	-	3	-	4	-	3	-	-	-	1	-
Cross training military	-	-	-	-	6	-	6	-	-	-	-	-	6	-	-	-	-	-
Curling	4	-	-	-	4	-	4	-	-	-	-	-	4	-	-	-	-	-
Cycling	-	-	3	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
Electronic Sports	-	-	19	-	4	-	-	-	-	-	-	-	4	-	-	-	-	-
Extreme Sports	4	-	11	-	4	-	4	-	4	-	11	-	4	-	4	-	11	-
Fencing	32	-	7	-	32	-	32	-	25	-	-	-	32	-	32	-	-	-
Field Hockey	6	-	-	-	6	-	2	-	4	-	-	-	6	-	-	-	-	-
Football	66	-	27	-	66	-	66	-	38	-	-	-	66	1	29	-	-	-
Gaelic Games	45	-	78	-	45	-	45	-	-	-	-	-	45	-	-	-	-	-
Golf	21	-	6	-	114	-	21	-	19	-	6	-	114	2	16	-	6	-
Gymnastics	53	-	-	-	53	-	53	-	53	-	-	-	53	-	53	-	-	-
Heavy Events	-	-	-	-	23	-	23	-	-	-	-	-	23	-	-	-	-	-
Highland Games	10	-	-	-	10	-	10	-	-	-	-	-	10	-	-	-	-	-
Horse Racing	257	-	-	-	278	2	257	-	245	-	-	-	278	1	-	-	-	-
Ice Hockey	37	-	32	-	37	-	37	-	-	-	-	-	37	-	-	-	-	-
Jet-Ski	2	-	-	-	9	-	2	-	-	-	-	-	9	-	7	3	-	-
Jiu-Jitsu	12	-	16	-	23	-	23	-	-	-	-	-	23	-	-	-	-	-
Judo	42	-	-	-	42	-	42	-	42	-	-	-	42	1	42	-	-	-
Kabaddi	95	-	49	-	95	-	95	-	95	-	49	-	95	-	16	-	-	-

<sup>1</sup> Glucocorticoids reported in OOC samples if > 1 ng/mL . Glucocorticoids reported in IC samples if between 1 and 30 ng/mL or > 30 ng/mL with a TUE.

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-(dash) = no case reported in this sport

# 2017 WADA MONITORING PROGRAM

## In Competition Monitoring: Mitragnine, Tramadol, Codeine In and Out of Competition Monitoring: Telmisartan, Glucocorticoids and Beta-2 Agonists



Article 4.5 of the World Anti-Doping Code 2015: "WADA, in consultation with Signatories and governments, shall establish a monitoring program regarding substances which are not on the Prohibited List, but which WADA wishes to monitor in order to detect patterns of misuse in sport."

2017

Other Sport** (continued)	Telmisartan*		Codeine*		Mitragnine*		Beta-2 Agonists*		Tramadol*		Glucocorticoids* <sup>1</sup>							
	IC Samples	>20 ng/mL	OOCSamples	>20 ng/mL	Samples	>50 ng/mL	Samples	>25 ng/mL	IC Samples	>50 ng/mL	OOCSamples	>50 ng/mL	Samples	>50 ng/mL	IC Samples	>1 ng/mL	OOCSamples	>1 ng/mL
Karate	2	-	-	-	28	-	2	-	-	-	-	-	28	-	-	-	-	-
Kempo	30	-	3	-	30	-	30	-	-	-	-	-	30	-	-	-	-	-
Kudo	2	-	-	-	2	-	2	-	2	-	-	-	2	-	2	-	-	-
Kung Fu	33	-	-	-	33	-	33	-	15	-	-	-	33	-	-	-	-	-
Longue Paume	6	-	-	-	6	-	6	-	-	-	-	-	6	-	-	-	-	-
Military Sport Pentathlon	7	-	-	-	18	-	10	-	7	-	-	-	18	-	7	-	-	-
Mixed Martial Arts	200	-	444	-	398	-	362	-	118	-	374	-	398	-	16	-	42	-
Multifunctional Training	-	-	-	-	9	-	-	-	-	-	-	-	9	-	-	-	-	-
Padel	13	-	-	-	13	-	13	-	12	-	-	-	13	-	-	-	-	-
Pencak Silat	34	-	59	-	34	-	34	1	34	-	59	-	34	-	18	-	29	-
Pole sports	9	-	-	-	9	-	9	-	-	-	-	-	9	-	-	-	-	-
Power Press	-	-	-	-	21	-	16	-	-	-	-	-	21	-	5	-	15	-
Powerboating	-	-	-	-	100	-	-	-	-	-	-	-	100	2	-	-	-	-
Powerlifting	56	-	11	-	56	1	56	-	-	-	-	-	56	-	-	-	-	-
Rafting	6	-	-	-	16	-	6	-	10	-	-	-	16	-	4	-	-	-
Ringette	-	-	5	-	8	-	8	-	-	-	-	-	8	-	-	-	-	-
Roller Sports	35	-	-	-	35	-	35	-	35	-	-	-	35	1	35	-	-	-
Rope Skipping	4	-	-	-	4	-	-	-	-	-	-	-	4	-	-	-	-	-
Rowing	4	-	-	-	4	-	4	-	4	-	-	-	4	-	4	-	-	-
Rugby Union	16	-	65	-	16	-	16	-	4	-	58	-	16	-	4	-	-	-
School Sports	26	-	-	-	57	-	26	-	-	-	-	-	57	-	22	-	-	-
Shooting	5	-	2	-	5	-	5	-	1	-	-	-	5	-	-	-	-	-
Skating	53	-	-	-	53	-	53	-	-	-	-	-	53	-	-	-	-	-
Skibob	4	-	-	-	4	-	-	-	4	-	-	-	4	-	-	-	-	-
Skiing	98	-	1	-	109	-	98	-	11	-	-	-	109	-	-	-	-	-
Skyrunning	12	-	-	-	12	-	9	-	4	-	-	-	12	-	7	-	-	-
Snowmobile	-	-	-	-	3	-	3	-	-	-	-	-	3	-	-	-	-	-
Speedball	7	-	3	-	7	-	7	-	7	-	3	-	7	-	-	-	-	-
Speleology	2	-	-	-	2	-	2	-	-	-	-	-	2	-	-	-	-	-
Surfing	-	-	3	-	-	-	-	-	-	-	2	-	-	-	-	-	2	-
Street and Ball Hockey	12	-	-	-	12	-	-	-	12	-	-	-	12	-	-	-	-	-
Strongman	6	-	-	-	10	-	6	-	-	-	-	-	10	-	4	1	-	-
Table Tennis	14	-	10	-	14	-	14	-	14	-	-	-	14	-	14	-	-	-
Taekwondo	51	-	5	-	53	-	51	-	51	-	-	-	53	-	51	-	8	-
Tchoukball	2	-	-	-	2	-	2	-	2	-	-	-	2	-	2	-	-	-
Tennis	11	-	3	-	11	-	11	-	11	-	-	-	11	-	11	-	-	-
Touch Football	-	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-
Traditional Archery	-	-	-	-	18	-	-	-	-	-	-	-	18	1	-	-	-	-
Traditional Karate	3	-	9	-	3	-	3	-	-	-	-	-	3	-	-	-	-	-
Traditional Martial Arts	9	-	-	-	9	-	9	-	-	-	-	-	9	-	-	-	-	-
Ultimate Fighting	-	-	2	-	10	-	10	-	-	-	-	-	10	-	-	-	-	-

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# 2017 WADA MONITORING PROGRAM

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2017

Other Sport** (continued)	Telmisartan*				Codeine*		Mitragnine*		Beta-2 Agonists*				Tramadol*		Glucocorticoids* <sup>1</sup>			
	IC Samples	>20 ng/mL	OOO Samples	>20 ng/mL	Samples	>50 ng/mL	Samples	>25 ng/mL	IC Samples	>50 ng/mL	OOO Samples	>50 ng/mL	Samples	>50 ng/mL	IC Samples	>1 ng/mL	OOO Samples	>1 ng/mL
Ultra Triathlon	6	-	-	-	6	-	4	-	2	-	-	-	6	-	-	-	-	-
VA'A	-	-	-	-	16	-	-	-	-	-	-	-	16	1	16	2	-	-
Volleyball	37	-	2	-	107	-	37	-	26	-	-	-	107	4	16	-	-	-
Weightlifting	63	-	8	-	75	-	63	-	46	-	4	-	75	-	58	-	-	-
Woodball	8	-	-	-	8	-	8	1	8	-	-	-	8	-	8	-	-	-
Wrestling	10	-	25	-	18	-	12	-	10	-	17	-	18	-	10	-	-	-
Wushu	28	-	-	-	28	-	28	-	28	-	-	-	28	-	28	-	-	-

All Sport Categories**	Telmisartan*				Codeine*		Mitragnine*		Beta-2 Agonists*				Tramadol*		Glucocorticoids* <sup>1</sup>			
	IC Samples	>20 ng/mL	OOO Samples	>20 ng/mL	Samples	>50 ng/mL	Samples	>25 ng/mL	IC Samples	>50 ng/mL	OOO Samples	>50 ng/mL	Samples	>50 ng/mL	IC Samples	>1 ng/mL	OOO Samples	>1 ng/mL
<b>Totals</b>	<b>95,873</b>	<b>23</b>	<b>69,123</b>	<b>19</b>	<b>122,706</b>	<b>338</b>	<b>90,917</b>	<b>15</b>	<b>38,496</b>	<b>3</b>	<b>26,491</b>	<b>-</b>	<b>122,706</b>	<b>900</b>	<b>27,100</b>	<b>295</b>	<b>11,687</b>	<b>225</b>

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### SPORT CATEGORIES

- ASOIF** Sports attributed to IF members of the Association of Summer Olympic International Sports Federations
- AIOWF** Sports attributed to IF members of the Association of International Olympic Winter Sports Federations
- ARISF** Sports attributed to IF members of the Association of IOC Recognized International Sports Federations
- AIMS** Sports attributed to IF members of the Alliance of Independent Recognized Members of Sport
- IPC Sport** Sports attributed to the International Paralympic Committee
- Sport for Athletes with an Impairment** Sports attributed to Athletes with an Impairment
- Other Sport - Code Signatory** Sport IFs (Non-ASOIF, AIOWF, ARISF and AIMS) which are Signatories of the Code
- Other Sport** Sports or Sport Organizations which are not Signatories of the Code (e.g. University)