



**TÜRKİYE
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**TURKISH ANTI-DOPING
COMMISSION**

**ANTI-DOPING STATISTICS OF TURKISH ANTI-DOPING
COMMISSION FOR 2016**

Table 1: Samples Collected by TADC from National Sports Federations in 2016

No	Name of the National Sports Federation	Number of Doping Control Missions	Number of Urine Samples	Number of ABP and Blood Samples	Total Number of Samples
1	Hunting and Shooting Federation	9	17		17
2	Athletics Federation	195	954	590	1544
3	Badminton Federation	3	18		18
4	Basketball Federation	2	48		48
5	Physically Disabled Sports Federation	7	47		47
6	Baseball, Softball and American Football Federation	5	22		22
7	Billiards Federation	1	6		6
8	Equestrian Federation	3	7		7
9	Cycling Federation	18	114	4	118
10	Bocce, Bowling, Darts Federation	2	10		10
11	Boxing Federation	11	69		69
12	Bridge Federation	1	4		4
13	Ice Hockey Federation	4	31		31
14	Ice Skating Federation	1	8		8
15	Gymnastics Federation	5	12		12
16	Fencing Federation	3	18		18
17	Golf Federation	1	4		4
18	Blind Sports Federation	4	22		22
19	Wrestling Federation	58	290		290
20	Weightlifting Federation	43	310	17	327
21	Handball Federation	23	128		128
22	Hockey Federation	1	8		8
23	Deaf Sports Federation	1	8		8
24	Judo Federation	10	63		63
25	Canoe and Kayak Federation	4	17		17
26	Karate Federation	2	20		20
27	Ski Federation	5	45		45
28	Kickboxing Federation	1	10		10
29	Rowing Federation	5	20		20
30	Table Tennis Federation	4	15		15
31	Modern Pentathlon Federation	4	12		12
32	Motor Sports Federation	1	6		6
33	Archery Federation	4	10		10
34	Rugby Federation	3	12		12
35	Chess Federation	1	5		5
36	Water Polo Federation	3	20		20
37	Underwater Sports Federation	4	17		17
38	Taekwondo Federation	12	19		19

39	Tennis Federation	8	20		20
40	Triathlon Federation	6	72		72
41	University Sports Federation	1	20		20
42	Volleyball Federation	21	31		31
43	Bodybuilding Federation	6	111		111
44	Wushu Federation	1	49		49
45	Sailing Federation	12	25		25
46	Swimming Federation	14	118		118
TOTAL		533	2899	611	3510

Table 2: The Numbers and Ratios of Urine Samples Collected by TADC Since 2011

Years	Number of out of competition urine samples and the ratio to the total number of urine samples	Number of in competition urine samples	Total number of urine samples	Number of anti-doping rule violations and the ratio to the total number of urine samples
2011	12 (16%)	61	73	-
2012	98 (21%)	362	460	24 (5.2%)
2013	307 (19%)	1271	1579	176 (11.1%)
2014	373 (15%)	2014	2387	68 (2.8%)
2015	463 (18%)	2021	2484	41 (1.6%)
2016*	970 (33%)	1929	2899	34 (1.1%)

*As of 23 February 2016

Table 3: The Numbers and Ratios of Urine Samples Collected by TADC Since 2011 (excluding the samples collected from Bodybuilding, Fitness and Armwrestling Federation which is not recognized by the International Olympic Committee and not considered an Olympic sport)

Years	Number of out of competition urine samples and the ratio to the total number of urine samples	Number of in competition urine samples	Total number of urine samples	Number of anti-doping rule violations and the ratio to the total number of urine samples
2011	12 (16%)	61	73	-
2012	98 (24%)	311	409	9 (2.2%)
2013	222 (16%)	1194	1416	133 (9.4%)
2014	316 (14%)	1895	2211	39 (1.8%)
2015	452 (19%)	1915	2367	19 (0.8%)
2016*	964 (34%)	1876	2840	23 (0.8%)

*As of 23 February 2016

Table 4: Blood Samples Collected by TADC Since 2014

Years	Number of out of competition blood samples	Number of in competition blood samples	Total number of blood samples
2014	-	37	37
2015	78	144	222
2016*	349	262	611

*As of 23 February 2016

Table 5: Samples Collected on behalf of International Organizations in 2016

No	Sport	Number of Doping Control Missions	Number of Samples
1	Athletics (ABAF)	2	16
2	Athletics (IAAF)	11	67
3	Athletics (EA)	3	43
4	Athletics (INAS)	1	4
5	Boxing (AIBA)	4	58
6	Boxing (EUBC)	1	23
7	Wrestling (UWW)	9	73
8	Wrestling (FISU)	1	24
9	Weightlifting and Powerlifting (IPC)	7	8
10	DEAFLYMPICS 2016 (ICSD/CISS) Judo, Karate, Table Tennis, Taekwondo, Volleyball	5	12
11	Judo (IJF)	1	28
12	Karate (WKF)	4	19
13	Archery (WA)	2	65
14	Underwater Sports (CMAS)	3	15
15	Water Polo (LEN)	1	4
16	Water Polo (FINA)	3	6
17	Taekwondo (ETU)	3	32
18	Taekwondo (WTF)	2	2
19	Volleyball (FIVB)	1	8
20	Wushu (IWUF)	2	2
21	Swimming (IOC)	1	1
TOTAL		67	510

Table 6: Anti-Doping Rule Violations by Sports Federations in 2016

Name of the Sports Federation	ADRV
Bodybuilding	11
Wrestling	7
Weightlifting	3
Athletics	3
Basketball	2
Boxing	2
Ice Hockey	2
Physically Disabled	1
Cycling	1
Taekwondo	1
Chess	1
TOTAL	34

Table 7: Anti-Doping Rule Violations in 2016

Sport	Type of Test	Class of Substance	Name of Substance
Wrestling	In Competition	S1. Anabolic Agents	- clenbuterol
Wrestling	In Competition	S1. Anabolic Agents	- metenolone - clenbuterol
Wrestling	In Competition	S5. Diuretics and Masking Agents	- furosemide
Bodybuilding	In Competition	S1. Anabolic Agents	- boldenone - drostanolone - stanozolol
Bodybuilding	In Competition	S1. Anabolic Agents	- boldenone - drostanolone - fluoxymesterone - mesterolone - stanozolol
Bodybuilding	In Competition	S1. Anabolic Agents	- stanozolol
Wrestling	In Competition	S1. Anabolic Agents	- clenbuterol
Wrestling	In Competition	S6. Stimulants	- methylhexanamine
Wrestling	Out of Competition	S1. Anabolic Agents	- metenolone
Athletics	In Competition	S6. Stimulants S1. Anabolic Agents	- ephedrine - metenolone
Weightlifting	Out of Competition	S2. Peptide Hormones, Growth Factors, Related Substances and Mimetics	- GHRP-6 - Ipamorelin
Wrestling	In Competition	S4. Hormone and Metabolic Modulators	- clomiphene
Taekwondo	In Competition	S5. Diuretics and Masking Agents	- furosemide
Athletics	In Competition	S1. Anabolic Agents	- mesterolone

Cycling	In Competition	S2. Peptide Hormones, Growth Factors, Related Substances and Mimetics	- erythropoietin (EPO)
Weightlifting	In Competition	S5. Diuretics and Masking Agents	- furosemide
Basketball	In Competition	S1. Anabolic Agents	- dehydrochloromethyl-testosterone
Bodybuilding	In Competition	S1. Anabolic Agents S5. Diuretics and Masking Agents	- drostanolone - stanozolol - hydrochlorothiazide - triamterene
Bodybuilding	In Competition	S1. Anabolic Agents S5. Diuretics and Masking Agents	- stanozolol - 19-norandrosterone - boldione - boldenone - drostanolone - clenbuterol - hydrochlorothiazide
Bodybuilding	In Competition	S5. Diuretics and Masking Agents	- hydrochlorothiazide
Bodybuilding	In Competition	S1. Anabolic Agents S5. Diuretics and Masking Agents	- oxandrolone - hydrochlorothiazide - triamterene
Bodybuilding	In Competition	S1. Anabolic Agents S5. Diuretics and Masking Agents	- stanozolol - hydrochlorothiazide
Bodybuilding	In Competition	S1. Anabolic Agents	- stanozolol - boldione - boldenone - drostanolone - oxandrolone - 19-norandrosterone - dehydrochloromethyl-testosterone - clenbuterol
Bodybuilding	In Competition	S1. Anabolic Agents	- drostanolone - stanozolol
Bodybuilding	In Competition	S1. Anabolic Agents	- drostanolone
Basketball	In Competition	S3. Beta-2 Agonists	- salbutamol
Taekwondo	In Competition	S5. Diuretics and Masking Agents	- furosemide
Boxing	Out of Competition	S5. Diuretics and Masking Agents	- furosemide
Boxing	Out of Competition	S5. Diuretics and Masking Agents	- furosemide
Ice Hockey	In Competition	S8. Cannabinoids	- Carboxy-THC
Ice Hockey	In Competition	S1. Anabolic Agents	- metenolone
Weightlifting	Out of Competition	S1. Anabolic Agents	- stanozolol
Athletics	Out of Competition	ADRV of Article 2.3	Failing to Submit to Sample Collection
Chess	In Competition	ADRV of Article 2.3	Refusing to Submit to Sample Collection

Table 8: Therapeutic Use Exemption (TUE) Applications in 2016

TUEs granted	4
TUE not required	18
Pending applications	1
Incomplete applications	2
Retroactive TUEs granted	2
Total number of TUE applications	27

Table 9: Number of TUE Applications by Class of Substance in 2016

S3 Beta-2 Agonists	7
S5 Diuretics and Masking Agents	1
S6 Stimulants	5
S9 Glucocorticoids	12
M2 Chemical and Physical Manipulation	1
Other	1

Table 10: Origin of TUE Applications by Sports Federations in 2016

Judo Federation	2
Swimming Federation	8
Modern Pentathlon Federation	5
Karate Federation	1
Volleyball Federation	3
Gymnastics Federation	1
Underwater Sports Federation	2
Wrestling Federation	2
Athletics Federation	2
Cycling Federation	1

Table 11: Number of Athletes in Registered and National Testing Pools in 2016

Sport	Registered Testing Pool
Athletics	49
Cycling	5
Boxing	4
Wrestling	11
Weightlifting	18
Canoe	1
Table Tennis	1
Taekwondo	3
Tennis	2
Volleyball	1
Swimming	3
TOTAL	98

Sport	National Testing Pool
Shooting	4
Athletics	10
Badminton	1
Equestrian	1
Boxing	2
Gymnastics	2
Fencing	1
Weightlifting	3
Judo	4
Rowing	3
Table Tennis	1
Modern Pentathlon	1
Archery	2
Sailing	6
Swimming	2
TOTAL	43