

# Korea Anti-Doping Agency Announces Final Testing Number for 2011

The KADA is an independent, operating as the central anti-doping organization in charge of carrying our test and result management as well as developing education program.

KADA administered a total number of 4,244 doping control tests in 2011, KADA President Joong-Gon Kim announced. Of those tests, 3,015 doping control tests were conducted on Korean Athletes under the Korea Anti-Doping Program. An additional 1,229 user-pays tests were conducted on behalf of national and international sports organizations.

Out-of-competition(OOC) testing, widely considered to be the most effective method of deterrence, comprised 59% (1,778) of KADA's 2011 domestic tests. OOC testing typically occurs at the athlete's training facility, accommodation, or other location and is performed with no advance notice to the athlete. These testing were primarily targeted at the athletes not only included in the KADA registered testing pool but also participated in 2011 Winter and Summer Universiade, as well as high-risk event, bodybuilding.

The 1,183 In-Competition(IC) tests accounted for the 41% of KADA's test in 2011. These testing were primarily targeted at prize winners and conducted during the major Games like National Sport Festival and the National Competition by event.

KADA carried out 100 blood tests, of which 50 cases were Human Growth Hormone(hGH) and the remaining 50 cases were the analysis of parameters for Athlete Biological Passport(ABP). KADA introduced the analysis of parameters for the first time this year and it is expected to expand each year.

KADA also conducted 1,225 tests of user-pays test on behalf of various

national and international sports organizations during this year. Of those, 413 tests were conducted at International Events held in Korea and 100 OOC tests were carried out by KADA as user-pays test on behalf of International Federation. 453 IC tests were also conducted by requests of National Federation. In accordance with Agreement, 259 user-pays tests were carried out on behalf of 6 Professional Sport Organizations.

Twenty-one(21) anti-doping rule violations were reported during this year. These were mostly due to anabolic agents(41%), diuretics(37%), masking agents(15%), peptide hormones(4%), glucocorticosteroids(4%). More than half of them(13 people) were bodybuilders and they were sanctioned two years ineligibility except one athletes who were sanctioned three months. For the presence of diuretics, one kungdo(Korean Archery) player and four players of disabled events (curling, athletics, tennis, yachting) received a reprimand to three months sanction, For the presence of masking agents, a cyclist and weightlifter received two years sanction respectively. Another weightlifter was given five months sanction for glucocorticosteroids.

Throughout 2011, KADA provided fifteen outreach programs in the IAAF World Championship Daegu 2011, National Sport Festival etc. During the outreach programs, KADA provided various anti-doping information through face-to-face counselling and distributing guidebooks. Athletes played WADA's 'play true quiz' and found information on drug use and why it is banned. In addition, KADA carried out 137 anti-doping education programs to players and leaders.

## Testing for 2011

The Number of Tests: 4,240

Male	2,844 / 67%
Female	1,396 / 33%
00C	2,370 / 56%
IC	1,870 / 44%

IC: In-Competition / OOC: Out-of-Competition

### Korea Anti-Doping Program

KADA Tests	Q1	Q2	Q3	Q4	Total
000	452	83	917	326	1,778
IC	148	222	198	669	1,237
Total	600	305	1,115	995	3,015

## User-pays Doping Test

User pays Tests	Q1	Q2	Q3	Q4	Total
000	49	185	296	62	592
IC	89	216	183	145	633
Total	138	401	479	207	1,225

# 2011 Domestic Doping Test Statistics (Korea Anti-Doping Program)

Sport	1Q	2Q	3Q	4Q	00C	IC	Total
Archery		11	17	10	20	18	38
Athletics	71	56	119	73	247	72	319
Badminton	18	4	24	19	51	14	65
Baseball		5	52	10	44	23	67
Basketball		5	26	8	12	27	39
Biathlon	13		6	14	16	17	33
Billiard				5		5	5
Bobsleigh Skeleton				3	3		3
Bodybuilding		51	166	42	149	110	259
Bowling		8	6	5	9	10	19
Boxing	15	17	15	16	34	29	63
Canoe	8		8	5	12	9	21
Chess			6		6		6
Curling	8		5	10	9	14	23
Cycling	20	19	38	30	61	46	107
Dance Sports			18		18		18
Equestrian			5	5		10	10
Fencing	14	4	27	6	41	10	51
Football	18	5	74	20	72	45	117
Golf			12	10	8	14	22
Gymnastics	14	11	19	15	37	22	59
Handball	22		22	27	53	18	71
Hockey	14	4	8	25	39	12	51
Ice Hockey	27		12	34	47	26	73
Roller sports	4			6	1	9	10
Judo	14		25	57	69	27	96
Karade				8		8	8
Kumdo			4	5		9	9
Kungdo(Korean Archery)		14		10		24	24

Modern pentathlon	8	4	19	14	17	28	45
Rowing	10		18	12	24	16	40
Rugby			8	8		16	16
Sailing	12		9	5	17	9	26
Sepaktakraw		3		5		8	8
Shooting		5	38	17	31	29	60
Skating	69		24	22	66	49	115
Ski	36		31	79	116	30	146
Soft Tennis		3		5		8	8
Softball			5	5	2	8	10
Squash			12	8		20	20
Ssireum(Korean		4		_		0	9
wrestling)		4		5		9	9
Swimming	35	15	53	30	79	54	133
Table Tennis	9	4	15	7	25	10	35
Taekwondo	14		35	27	52	24	76
Tennis	7		12	6	15	10	25
Triathlon			12	11	1	22	23
Underwater	17		10	12	17	22	39
Volleyball	11	4	20	10	31	14	45
Weightlifting	37	28	49	42	98	58	156
Wrestling	25	4	23	22	52	22	74
Wushu		3		5		8	8
Goalball				5		5	5
Ice Sledge Hockey	4					4	4
Lawnbowls	10			8	10	8	18
Para Archery		14		8	14	8	22
Para Athletics				5		5	5
Para Badminton				10	6	4	10
Para Billiard				3		3	3
Para Bowling				4		4	4
Para Cycle			8	4	8	4	12
Para Dance Sports				3		3	3
Para Fencing				4		4	4
Para Judo				4		4	4
Para Rowing				4		4	4
Para Sailing				4		4	4
Para Shooting				12	8	4	12
Para Ski	12					12	12
Para Football				14	9	5	14
Para Swimming				5	,	5	5
Para Table Tennis				8		8	8
Para Tennis				4		4	4
Para volleyball				8		8	8
Powerlifting				8		8	8
Wheelchair Basketball				30	22	8	30
Wheelchair Curling	4			00	22	4	4
Wheelchair Rugby	+			5		5	5
Total	600	305	1,115		1,778		3,015
iolai	000	303	1,110	990	1,770	1,207	0,013

IC: In-Competition / OOC: Out-of-Competition

#### 2011 User-pays Doping Test Statistics (Out-of-Competition)

Sport	Date	Tests conducted for	Tests		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		International Federation of Associated Wrestling			
Wrestling	Feb. 14	Styles(FILA)			
Athletics	Mar.17-18	International Association of Athletics Federations(IAAF)	7		
Shooting	Apr. 6-8	International Shooting Sport Federation(ISSF)	5		
Taekwondo	Apr. 28-29	World Taekwondo Federation(WTF)	21		
Athletics	Jun 24	World Anti-Doping Agency(WADA)	1		
Fencing	Jun 28	SportAccord	3		
Roller Sports	Aug. 23-24	Fédération Internationale de Roller Sports(FIRS)	8		
Athletics	Aug.21-23	International Association of Athletics Federations(IAAF)	23		
Athletics	Aug. 26	World Anti-Doping Agency(WADA)	1		
Fencing	Sep. 21	SportAccord	2		
Hockey	Sep. 21	SportAccord	1		
<b>T</b> :	Oct. 13	International Triathlon Union(ITU)/Canadian Centre for	3		
Triathlon		Ethics in Sport(CCES)			
		International Federation of Associated Wrestling			
Wrestling	Oct. 29	Styles(FILA)	2		
Wheelchair			2		
Basketball	Nov. 2	International Wheelchair Basketball Federation(IWBF)			
Athletics	Nov. 4	International Association of Athletics Federations(IAAF)	4		
Sumo	Nov. 10	International Sumo Federation(ISF)	3		
Roller Sports	Nov. 14	Fédération Internationale de Roller Sports(FIRS)	6		
Racquetball	Dec. 2	International Racquetball Federation(IRF)	2		
Bowling	Dec.14-15	World Tenpin Bowling Association(WTBA)	4		
Bodybuilding	Jun 12-13	Korea Bodybuilding Federation	155		
11	Aug.7-8	"	158		
11	Sep.8	"	32		
11	Sep.18	"	70		
"	Oct. 3	"	36		
Underwater	Jul. 27	Korea Underwater Association	1		
Total		•	552		

## 2011 User-pays Doping Test Statistics (In-Competition)

Sport	Date	Tests conducted for	Tests
Climbing	Jan. 9	Ice Climbing Worldcup 2011	4
Badminton	Jan. 29	2011 Victor Korea Open Badminton Super Series Premier	6
Skating	Mar. 3-5	ISU World Junior Figure Skating Championships	20
Athletics	Mar 6	2011 Goyang Joongang Marathon	2
Athletics	Mar 20	2011 Seoul International Marathon	12
Athletics	Mar 27	11th Incheon International Marathon	3
Athletics	Apr. 10	2011 Daegu International Marathon	6
Shooting	Apr. 9-16	2011 ISSF Shooting World Cup	38
Taekwondo	May 2-6	2011 WTF World Taekwondo Champaionships	78

Athletics	May 8	20th Seoul International Wheelchair Marathon	2			
Athletics	May 12	2011 Daegu Colorful International Athletics Championships				
Triathlon	May 15	2011 Seoul ITU Triathlon Asian Cup				
Fencing	May 21-22	2011 SKtelecom International Fencing Championships	6			
Athletics	Jun 25	2011 Busan International Paul Vault Event	1			
Athletics	Jun 29-30	2011 Mokpo International Throwing Event	3			
Ironman	Jul. 3	WTC Ironman Korea	6			
Fencing	Jul. 8-13	2011 Asia Fencing Championships	24			
Taekwondo	Jul. 17	2011 Chuncheon Open International Taekwondo Event	4			
Boxing	Aug. 13	2011 Incheon Asia Boxing Championships	10			
Roller	Aug. 30	2011) Model - Bollow Chating - Characticalities	87			
Skating	-Sep. 5	2011World Roller Skating Champioships				
Triathlon	Oct. 15	2011 Tongyeong ITU Triathlon Worldcup	10			
Athletics	Oct. 16	Donga Ilbo 2011 Gyeongju International Marathon	5			
Athletics	Oct. 23	2011 Chosun Chuncheon Marathon	6			
Soft Tennis Oct. 29 -Nov. 1		14th World Soft Tennis Championships	10			
D e a f Badminton	Nov. 4	The 3rd World Deaf Badminton Championships	5			
Athletics	Nov. 6	2011 JoongAng Seoul Marathon	6			
Wheelchair	Nov. 8	2011Asia-Oceania Zone Wheelchair Rugby Championships	4			
Rugby	1100. 0	2011ASia Oceania Zone Wheelchair Rugby Championships	4			
Judo	Dec. 2-3	2011KRA Korea Judo World Cup	28			
Racquetball	Dec. 3	2011 Asia Racquetball Championships	2			
Badminton	Dec. 9-10	2011Korea Grand Prix International Badminton	6			
	DGC. 3 10	Championships				
Athletics	Apr. 21	National Divisional Athletics Championships	1			
Total	•		414			

# 2011 User-pays Doping Test Statistics (Pro sports)

Sport	Tests conducted for	Tests
Baseball	Korea Baseball Organization (KBO)	128
Basketball(Men)	Korea Basketball League (KBL)	39
Golf(Men)	Korea Professional Golfer's Association (KPGA)	24
Golf(Women)	Korea Ladies Professional Golfer's Association (KLPGA)	24
Football	K-League	4
Volleyball	Korea Volleyball Federation (KOVO)	40
Total		259

#### 2011 Anti-Doping Rule Violation: 21 cases

	Sport	Gend	Date of Decision	Sanction	Substances
1	Wheelchair Curling	er M	Mar.17	reprimand	S5 Chlorothiazide & Hydrochlorothiazide
2	Kungdo(Natio	М	May 11	reprimand	S5 Chlorothiazide & Hydrochlorothiazide
3	Cycling	W	July 07	2 Years	S6 Methylhexaneamine & Oxilofrine
4	Bodybuilding	М	July 07	2 Years	S2 Chorionic Gonatrophin
5	Bodybuilding	М	July 07	2 Years	S1 Metabolite of 1-Testosterone
6	Bodybuilding	М	July 07	3 months	S5 Chlorothiazide & Hydrochlorothiazide
7	Bodybuilding	М	July 07	2 Years	S1 Testosterone
8	Bodybuilding	М	July 07	2 Years	S1 Metabolite of Drostanolone
9	Bodybuilding	М	July 07	2 Years	S1 Metabolite of Drostanolone
10	Bodybuilding	М	July 21	2 Years	S5 Furosemide
	147		0 00		S6 Methylhexaneamine
11	Weightlifting	M	Sep. 28	2 Years	S6 Methylhexaneamine
	Bodybuilding	М	Sep. 1	2 Years	S1 Metabolite of Drostanolone
13	Bodybuilding	М	Sep. 1	2 Years	S1 Metabolite of Drostanolone
14	Bodybuilding	М	Sep. 28	2 Years	S1 Metabolite of 1-Testosterone
15	Bodybuilding	М	Oct. 25	2 Years	S1 Clenbuterol
16	Bodybuilding	М	Oct. 25	2 Years	S1 Metabolite of Methyltestosterone
17	Bodybuilding	М	Oct. 25	2 Years	S1 Metabolite of Drostanolone
18	Baseball	М	Oct. 25	2 Years	S1 Metabolite of 1-Testosterone
19	Para Athletics	М	Dec. 1	3 months	S5 Hydrochlorothiazide
20	Para Tennis	М	Dec. 1	3 months	S5 Hydrochlorothiazide
21	Para Yacht	М	Dec. 1	3 months	S5 Hydrochlorothiazide