



Summary - Statistics of Antidoping Agency of Serbia 2006 – 2010

Belgrade, December 2010

Tests performed in 2006

2006							
SPORT	COMPETITIONS						TOTAL DOMESTIC AND INTERNATIONAL
	DOMESTIC			INTERNATIONAL			
	IC	OOB	TOTAL	IC	OOB	TOTAL	
Cycling		2	2			0	2
Bob		1	1			0	1
Body building		2	2			0	2
Judo			0	10		10	10
Football	4		4			0	4
Basketball	2		2			0	2
Volleyball	3		3			0	3
Swimming	4		4			0	4
Handball	3		3			0	3
TOTAL	16	5	21	10	0	10	31

Tests performed in 2007

2007							TOTAL DOMESTIC AND INTERNATIONAL
SPORT	COMPETITIONS						
	DOMESTIC			INTERNATIONAL			
	IC	OOB	TOTAL	IC	OOB	TOTAL	
Athletic	3	13	16	8		8	24
Badminton		1	1			0	1
Cycling		3	3	4		4	7
Bob		1	1			0	1
Body building		1	1	3		3	4
Body fitness		1	1	6		6	7
Boxing		1	1			0	1
Weightlifting		2	2			0	2
Judo			0	41		41	41
Football	22		22			0	22
Gymnastic			0	6		6	6
Kayak canoe		2	2	12		12	14
Karate		2	2	8		8	10
Kick boxing			0	8		8	8
Basketball	2		2	48		48	50
Bowling		1	1			0	1
Fencing			0	3		3	3
Volleyball	2		2	4		4	6
Swimming	19	2	21	10		10	31
Handball	3		3	4		4	7
Wrestling		1	1			0	1
Savate		1	1			0	1
Table tennis			0	20		20	20
Shooting	12	2	14	13		13	27
Taekwondo		1	1			0	1
Tennis			0	4		4	4
Triathlon		1	1			0	1
Skating		1	1			0	1
Water polo	2	3	5	24		24	29
Rowing		16	16			0	16
TOTAL	65	56	121	226	0	226	347

Tests performed in 2008

2008							
SPORT	COMPETITIONS						TOTAL DOMESTIC AND INTERNATIONAL
	DOMESTIC			INTERNATIONAL			
	IC	OOB	TOTAL	IC	OOB	TOTAL	
American football	2		2			0	2
Athletic	17		17	20		20	37
Cycling	9		9			0	9
Bowling	2		2			0	2
Body building and body fitness	2	4	6			0	6
Boxing		8	8			0	8
Diathlon	4		4			0	4
Weightlifting	9		9			0	9
Football	14	10	24			0	24
Ice hockey		1	1			0	1
Kayak canoe	3		3	17		17	20
Karate	5		5			0	5
Kick boxing	2		2			0	2
Basketball	6	2	8	106		106	114
Fencing			0	3		3	3
Volleyball	8	13	21	8		8	29
Swimming	8		8	36		36	44
rugby	2		2			0	2
Handball	6		6			0	6
Wrestling	10	9	19	21		21	40
Shooting	4		4	20		20	24
Taekwondo	3		3	40		40	43
Tennis	3		3			0	3
Water polo		7	7	34		34	41
Rowing			0	16		16	16
TOTAL	119	54	173	321	0	321	494

Tests performed in 2009

2009							
SPORT	COMPETITIONS						TOTAL DOMESTIC AND INTERNATIONAL
	DOMESTIC			INTERNATIONAL			
	IC	OOB	TOTAL	IC	OOB	TOTAL	
Athletic	4		4	183	1	184	188
Badminton	1		1			0	1
Body building and body fitness		2	2	12		12	14
Boxing			0	4		4	4
Weightlifting		5	5			0	5
Judo	5		5	27		27	32
Football	4		4	28		28	32
Gymnastic			0	44	4	48	48
Ice climbing			0	4	4	8	8
Kayak canoe	4		4	3		3	7
Karate	4		4			0	4
Basketball			0	146		146	146
Fencing			0	21	2	23	23
Volleyball			0	34		34	34
Dens	2		2			0	2
Swimming	8		8	60	2	62	70
Diving			0	6		6	6
Handball	4		4			0	4
Wrestling	5	7	12			0	12
chess			0	10	2	12	12
Savate			0	5		5	5
Jumping into the water			0	15		15	15
Table tennis			0	10		10	10
Archery			0	15		15	15
Shooting	6		6			0	6
Taekwondo	2		2	31	1	32	34
Water polo			0	24		24	24
Rowing		6	6			0	6
TOTAL	49	20	69	682	16	698	767

Tests performed in 2010

SPORT	2010 COMPETITIONS						TOTAL DOMESTIC AND INTERNATIONAL
	DOMESTIC			INTERNATIONAL			
	IC	OOC	TOTAL	IC	OOC	TOTAL	
American football	2		2			0	2
Athletic	29	31	60	38		38	98
Badminton	1		1			0	1
Cycling	7	5	12			0	12
Biathlon		1	1				1
Body building and body fitness	5	2	7	12		12	19
Boxing	6		6	6		6	12
Weightlifting		6	6			0	6
Judo	5		5			0	5
Football	56		56			0	56
Futsal			0	8		8	8
Gymnastic	6		6			0	6
Kayak canoe	4		4			0	4
Karate	13	3	16	30		30	46
Kick boxing	2	9	11	3		3	14
Basketball	46		46	118		118	164
Fencing			0	2		2	2
Volleyball	22	6	28	20		20	48
Dens	2		2			0	2
Swimming	14	2	16	4		4	20
Rugby 13	6		6			0	6
Rugby	2		2				2
Handball	48		48			0	48
Wrestling	8	2	10			0	10
Savate	1		1			0	1
Soft ball	1		1			0	1
Ice climbing	2		2	12		12	14
Shooting	1		1	40		40	41
Taekwondo	5	1	6			0	6
Tennis	7	1	8			0	8
Skating		1	1			0	1
Art swimming	1		1			0	1
Waterpolo	13		13	14		14	27
Rowing	14	2	16			0	16
TOTAL	329	72	401	307	0	307	708

Number of detected doping positive athletes by sport

SPORT	YEAR				TOTAL
	2007	2008	2009	2010	
Athletic		1		2	3
Bob	1				1
Body building and body fitness			1	3	4
Boxing				3	3
Weightlifting		1			1
Football				1	1
Kayak/canoe			1		1
Karate		1			1
Basketball				1	1
Rugby 13				2	2
Handball				4	4
Wrestling		4		2	6
shooting			1		1
Tennis				1	1
Rowing		1			1
TOTAL	1	8	3	19	31

List of doping positive athletes 2006-2009

YEAR	SPORT	LAST NAME	FIRST NAME	SUBSTANCES	START OF SUSPENSION	END OF SUSPENSION
2006	Bob	Rađenović	Vuk	Testosteron	21.12.2006.	21.08.2007.
2008	Athletics	Jotanović	Milan	Salbutamol	05.07.2008.	04.03.2009.
2008	Weight lifting	Macanović	Borivoje	Norandrosteron	24.05.2008.	23.05.2010.
2008	Karate	Stojnić	Dragan	Ephedrine	22.03.2008.	21.06.2008.
2008	Wrestling	Bajlović	Mihajlo	Stanozolol	27.01.2008.	26.01.2010.
2008	Wrestling	Bosnić	Danilo	Cocaine, THC	08.12.2008.	07.12.2010. withdrew from competitions
2008	Wrestling	Dimitrijević	Perica	Clenbuterol, Furosemid	08.12.2008.	07.12.2010.
2008	Wrestling	Kesić	Miloš	Carboxy THC	08.12.2008.	07.06.2009.
2008	Rowing	Nedeljković	Goran	Amphetamine	18.11.2008.	18.11.2010.
2009	Body building	Jakovljević	Robert	Stanozolol, Clenbuterol	24.05.2009	23.05.2011.
2009	Kayak canoe	Pajić	Dejan	4-methyl-2-heksanamine	There was no suspension from competitions	There was no suspension from competitions

List of doping positive athletes in 2010

YEAR	SPORT	LAST NAME	FIRST NAME	SUBSTANCES	START OF SUSPENSION	END OF SUSPENSION
2010	Athletic	Milenković	Milan	Metandienon	12.05.2010.	11.05.2012.
2010	Athletic	Rujević	Luka	Metandienon, Stanozolol, Testosteron	28.06.2010.	27.06.2012.
2010	Body building	Jovanović	Branislava	Clenbuterol, Metandienon, Methyl-1 testosteron	30.05.2010.	29.05.2012.
2010	Body building	Stanković	Milka	Boldenon, Canrenon, Stanozolol, Methyl-1 testosteron, Metandienon, Drostanolon	30.05.2010.	29.05.2012.
2010	Body fitness	Stojanović	Silva	Carboxy THC	11.05.2010.	10.11.2010.
2010	Boxing	Domonkoš	Danijel	Furosemid	18.03.2010.	17.03.2011.
2010	Boxing	Mitrović	Zoran	Furosemid	18.03.2010.	17.03.2012.
2010	Boxing	Stanković	Branimir	Furosemid	18.03.2010.	17.03.2011.
2010	Football	Smiljanić	Goran	Carboxy THC	28.12.2010.	28.06.2011.
2010	Rugby 13	Katanić	Marko	Boldenon		
2010	Rugby 13	Unković	Nikša	Carboxy THC		
2010	Handball	Milinić	Miloš	Hydrochlorthiazide		
2010	Handball	Savić	Miloš	Carboxy THC		
2010	Handball	Vukovljak	Miljan	Carboxy THC		
2010	Wrestling	Fris	Kristijan	Furosemid	29.05.2010.	28.05.2012.
2010	Wrestling	Petković	Radomir	Metandienon	29.05.2010.	28.05.2012.
2010	Tennis	Katić	Dejan	Ephedrine	07.07.2010.	06.07.2012.

Other anti-doping rule violations

NAME	VIOLATION OF RULES	START OF SUSPENSION	END OF SUSPENSION	SPORT	FUNCTION
Ivan Stević	Attempt of possession and use of forbidden substances	17.09.2008.	17.09.2010.	Cycling	Athlete
Nenad Mihailović	Obstruction of doping control	23.03.2009.	23.03.2011.	Judo	Trainer
Milan Despotović	Giving of doping substances to athletes	Lifetime ban	Lifetime ban	Boxing	Sports expert

Percentage of tested athletes by Olympic and Non-Olympic sports

	2006	2007	2008	2009	2010
Olympic Sports	100%	97.11%	97.57%	78.36%	89.40%
Non-Olympic Sports	0%	2.89%	2.43%	21.64%	10.60%

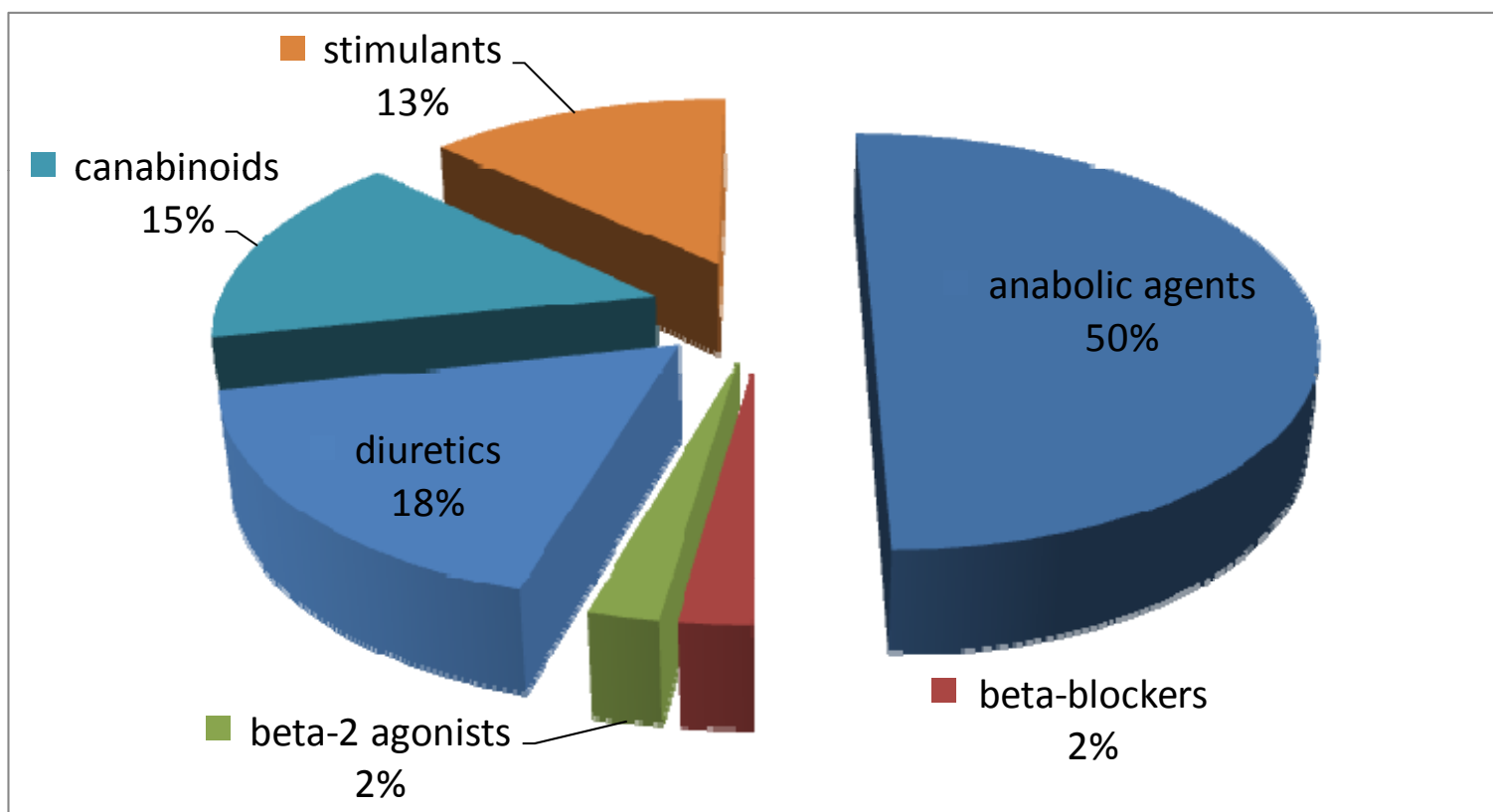
Substances used for doping

SUBSTANCES	GROUP OF SUBSTANCES	2006	2007	2008	2009	2010	Total
Oxandrolone	Anabolic agents					1	1
Methylhexaneamine	Stimulants				1		1
Amphetamine	Stimulants			1			1
Boldenone	Anabolic agents					2	2
Canrenon	Diuretics					1	1
Clenbuterol	Anabolic agents			1		2	3
Drostanolon	Anabolic agents					1	1
Ephedrine	Stimulants			1		1	2
Epixandrolon	Anabolic agents					1	1
Furosemid	Diuretics			1		4	5
Hydrochlorthiazide	Diuretics					2	2
Klenbuterol	Anabolic agents				1		1
Cocaine	Stimulants			1			1
Marijuana	Canabinoids			2		5	7
Metandienon	Anabolic agents					5	5
Methylhexaneamine	Stimulants					1	1
Methyl-1 testosteron	Anabolic agents					2	2
Metoprolol	Beta-blockers				1		1
Norandrosteron	Anabolic agents			1			1
Salbutamol	Beta-2 agonists			1			1
Stanozolol	Anabolic agents			1	1	2	4
Testosteron	Anabolic agents	1				1	2
Total		1	0	10	4	31	46

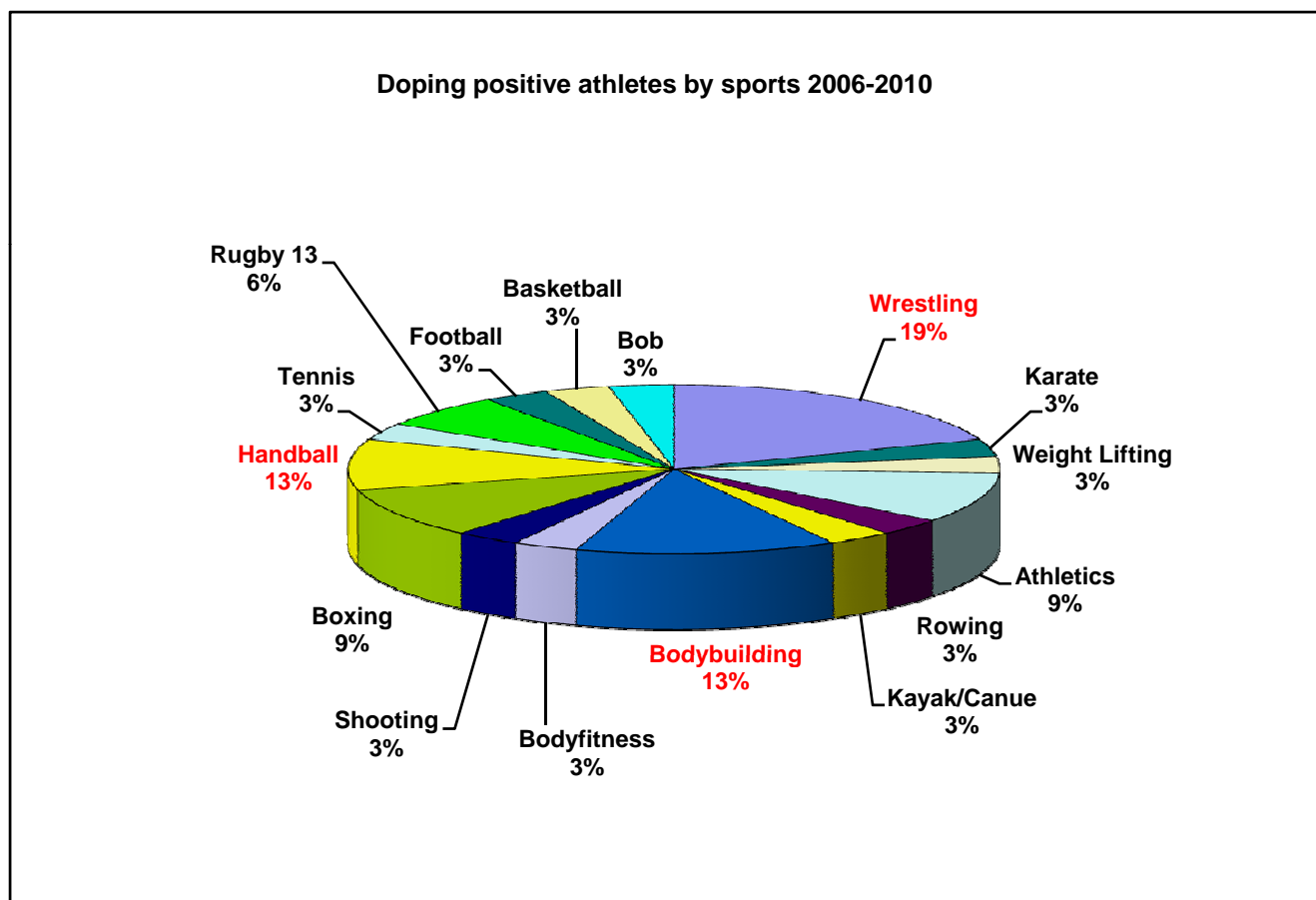
Groups of used prohibited substances

S1. Anaboliic agents	2006	2007	2008	2009	2010	Total
Boldenone					2	2
Clenbuterol			1		2	3
Drostanolone					1	1
Epixandrolone					1	1
Klenbuterol				1		1
Methandienone					5	5
Methyl-1-testosteron					2	2
Norandrosteron			1			1
Oxandrolone					1	1
Stanozolol			1	1	2	4
Testosteron	1				1	2
S3. Beta-2 agonists	2006	2007	2008	2009	2010	Total
Salbutamol			1			1
S5. Diuretiics	2006	2007	2008	2009	2010	Total
Furosemide			1		4	5
Hydrochlorthiazide					2	2
Canrenon					1	1
S6. Stimulants	2006	2007	2008	2009	2010	Total
Amphetamine			1			1
Ephedrine			1		1	2
Cocaine			1			1
Metylhexaneamine				1	1	2
S8. Canabinoids	2006	2007	2008	2009	2010	Total
Marijuana			2		5	7
P2. Beta-blockers	2006	2007	2008	2009	2010	Total
Metoprolol				1		1
Total	1	0	10	4	31	46

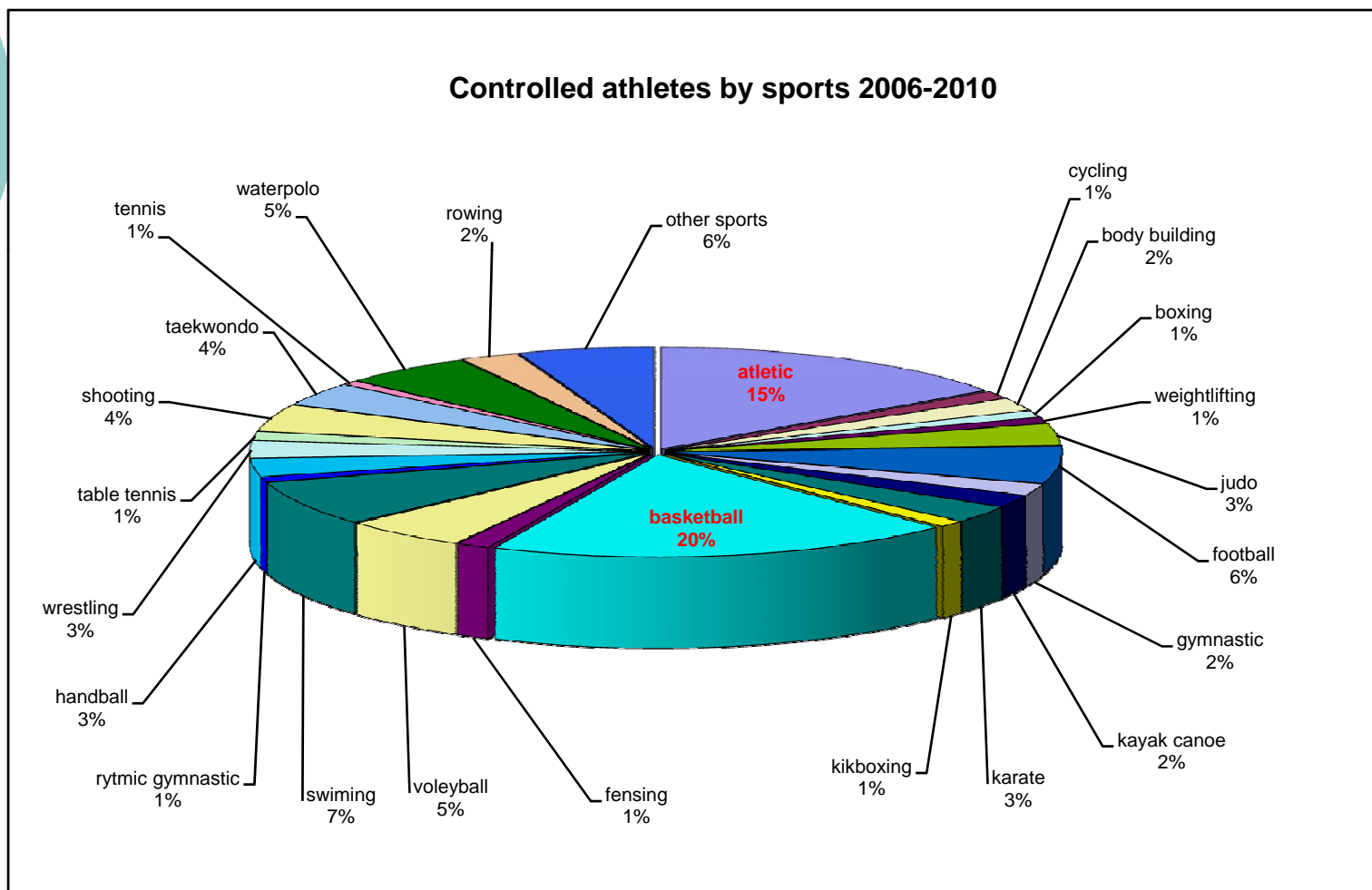
Percentage of prohibited substances



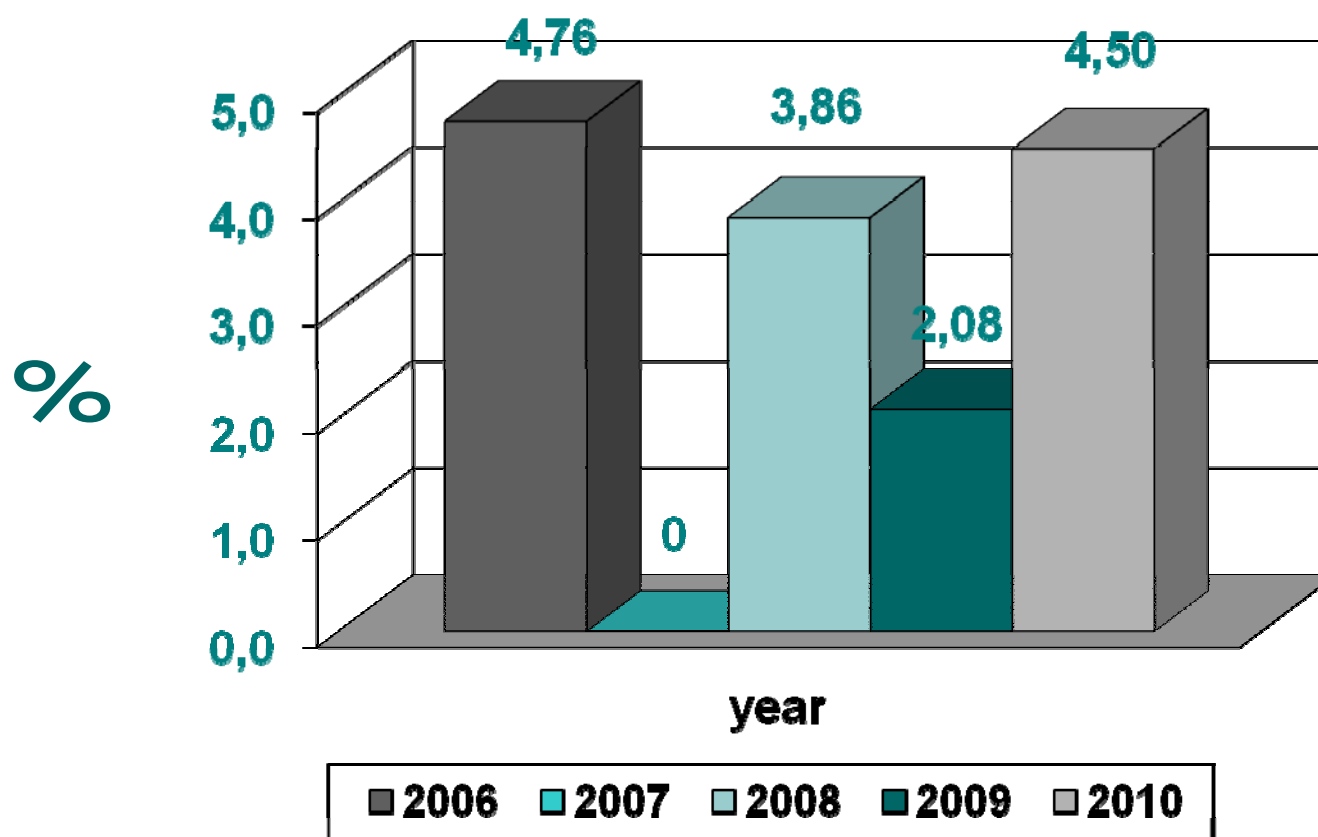
Doping positive athletes by sport



Controlled athletes by sport



Percentage of positive athletes relative to the number of controlled national athletes by year



Horse testing 2008 - 2010

	2008	2009	2010
Number of tested horses	49	27	60
Number of doping positive horses	5	2	4
Percentage of doping positive related to total number of tested	10,2%	7,4%	6,7%

Doping positive horses 2008-2010

Responsible person	Supstanca/PADP - Horse	Start of suspension	end of suspension	Competition	Sport/Race	Sanction	Date of injury
Zlatko Tumbas	Declined doping control of horse - Fantastik Lobell	27.07.2008.	27.01.2009.	2008 Harness race in Subotica	Harness race	6 months for trainer, 3 months for horse	27.07.2008.
Novica Stojadinović	Horse Lancelotte doping positive on phenylbutazon	03.08.2008.	03.02.2009.	2008 Harnessu race in Sombor	Harness race	6 months for trainer, 3 months for horse	03.08.2008.
Ivan Mukić	Horse Alonso doping positive on triamcinolone acetone	20.09.2008.	20.09.2010.	2008 Harness race in Belgrade	Harness race	2 years for trainer, 3 months for horse	24.08.2008.
Velibor Đorđević	Horse Dusty doping positive on diclofenac	07.09.2008.	07.03.2009.	2008 Ljubičevske horses games, Požarevac	Harness race	6 months for trainer, 3 months for horse	07.09.2008.
Dragan Živković	Horse Dolcisima doping positive on diclofenac	There was no suspension from competitions	There was no suspension from competitions	2008 Race Lydhurst in Belgrade	Gallop race	200.000 RSD for trainer Disqualification results for horse	12.10.2008.
Aleksandar Tomić	Horse Artisto doping positive on caffeine	23.09.2009.	23.03.2010.	2009 Harness race in Beograd	Harness race	6 months and 75.185 RSD for trainer and 3 months for horse	23.08.2009.
Stevo Vujković Lamić Stevo	Horse Kalibra doping positive on heptaminol and theophylline	06.10.2009.	06.04.2010.	2009 Harness race in Subotica	Harness race	6 months and 75.185 RSD for trainer and 3 months for horse	13.09.2009.
Jovan Popin	Horse Desert Rose doping positive furosemide, dexamethasone, phenylbutazone and ketorolac	08.06.2010.	08.12.2010.	2010 4 Harness race in Srbobran	Harness race	6 months and 76.780 RSD for trainer and 3 months for horse	09.05.2010.
Slobodan Petrović	Horse Jehu doping positive on caffeine	There was no suspension from competitions	There was no suspension from competitions	2010 88th Serbian derby in Belgrade	Gallop race	200.000 RSD for trainer and Disqualification results for horse	04.07.2010.
Toplica Radovanovic	Declined doping control of horse - Staro Denim	12.10.2010.	11.04.2011.	2010 Velika Plana Race day	Harness race	6 months and 76.780 RSD for trainer and 3 months for horse	09.10.2010.
Miloš Mahmutović	Horse dženi for lov doping positive on phenylbutason i oksifenbutazon	There was no suspension from competitions	There was no suspension from competitions	2010 Memorial Dušan Savković	Gallop race	200.000 RSD for trainer and Disqualification results for horse	10.10.2010.