



INTERNATIONAL
OLYMPIC
COMMITTEE

FACTSHEET

THE FIGHT AGAINST DOPING AND PROMOTION OF ATHLETES' HEALTH

UPDATE - MARCH 2008

1. THE FIGHT AGAINST DOPING

The fight against doping is the number one priority for the IOC. It is a question of ethics and health, linked to the Fundamental Principles of the Olympic Movement, such as fair play.

For this reason, the IOC President has established a "zero-tolerance" policy to avoid cheating and to punish anyone responsible for providing and using doping products.

The fight against doping is conducted in close cooperation with the World Anti-Doping Agency (WADA), created in 1999 in Lausanne at the IOC's initiative, and with the support and participation of inter-governmental organisations, governments, administrations and other public and private bodies involved in the fight against doping in sport.

Under the terms of the Lausanne Declaration, WADA's aim is to promote and coordinate the fight against doping in sport internationally. WADA currently has an equal number of representatives from the Olympic Movement and public authorities.

2. THE WORLD ANTI-DOPING CODE

The World Anti-Doping Code, established by WADA, applies to all athletes, coaches, instructors, officials, and all medical and paramedical staff working or dealing with the athletes participating in or preparing for the sports competitions organised in the framework of the Olympic Movement. All the National Olympic Committees (NOCs) and International Sports Federations (IFs) are obliged to sign the Code.

The responsibilities of the IOC, IFs, NOCs and the Court of Arbitration for Sport (CAS) have

been clearly defined. The IOC, IFs and NOCs maintain their respective power and responsibility to apply doping rules in accordance with their own procedures, and in cooperation with WADA. Consequently, decisions handed down in the first instance will be the exclusive responsibility of the IFs, NOCs or, during the Olympic Games, the IOC.

The involvement of governments has been clearly expressed in the Code. This involvement is characterised by the Declaration of Copenhagen in 2003 and by the UNESCO Convention in 2005.

With regard to last instance appeals, the IOC, IFs and NOCs recognise the authority of the CAS, after their own procedures have been exhausted. A specific procedure has been put in place for the Olympic Games (see next section).

3. THE FIGHT AGAINST DOPING AT THE OLYMPIC GAMES

On the occasion of the Olympic Games, the IOC Medical Commission asks to the Organising Committee to implement all practical methods of collecting and sealing urine and blood samples in compliance with the International Standards for testing, and fixes the number of tests to perform in collaboration with the IFs concerned, the Organising Committee and the laboratory accredited for the Olympic Games, which works entirely under the IOC's authority.

THE BEIJING 2008 GAMES

Some 4,500 tests will be performed during the Games of the XXIX Olympiad in Beijing.

The tests will be focused on all the substances featured on the 2006 List of Prohibited Substances published by WADA.



IOC-BOCOG-WADA working group

A Task Force, composed of representatives from the IOC, WADA and the Organising Committee for the Beijing Games (BOCOG), was set up. BOCOG was responsible for tests at Olympic venues, while WADA performed tests everywhere else under the IOC's authority. The IOC was exclusively responsible for managing the results.

Medical services

Full medical services are set up during the Games, on competitions all and training venues.

Laboratory accredited by WADA

The Beijing laboratory is completely renovated and hosted in new spaces equipped with all the latest technologies.

This laboratory was accredited by WADA for the period of the Games. The most up-to-date technology was available. Specialists from several countries will be working there under Moutian Wu, the Director in charge of the WADA accredited laboratory

4. DOPING TESTS CARRIED OUT DURING THE GAMES

Games of the Olympiad

Year	Place	Number of tests	Number of cases recorded
1968	Mexico City	667	1
1972	Munich	2079	7
1976	Montreal	786	11
1980	Moscow	645	0
1984	Los Angeles	1507	12
1988	Seoul	1598	10
1992	Barcelona	1848	5
1996	Atlanta	1923	2
2000	Sydney	2359	11
2004	Athens	3667	26*

* At the Games of the XXVIII Olympiad in Athens, the cases recorded covered not only adverse analytical findings reported by the laboratory, but also violations of the anti-doping rules, such as non-arrival within the set deadline

for the test, providing a urine sample that did not conform to the established procedures, and refusal to comply with the procedures or to deliver urine.

Olympic Winter Games

Year	Place	Number of tests	Number of cases recorded
1968	Grenoble	86	0
1972	Sapporo	211	1 *
1976	Innsbruck	39	2 **
1980	Lake Placid	440	0
1984	Sarajevo	424	1 ***
1988	Calgary	492	1****
1992	Albertville	522	0
1994	Lillehammer	529	0
1998	Nagano	621	0
2002	Salt Lake City	700	7
2006	Turin	1,200	1

* ice hockey, ephedrine

** cross country skiing, ephedrine, codeine

*** cross country skiing, methandienone

**** ice hockey, testosterone

5. SUMMARY OF ANTI-DOPING PROCEDURES FOR BEIJING 2008

From 27 July 2008 to 24 August 2008, all the athletes taking part in the Games of the XXIX Olympiad in Beijing will be likely to be tested before or after their competitions wherever they were in China, whether inside the Olympic Village, inside or outside Olympic venues, or anywhere in the world.

Notification

The athlete receives notification telling him/her that he/she has been selected for a doping control test, because either he/she has been ranked in the top five places, or his/her name has been pulled out of a draw, or because his/her name is on the testing pool list.

The notification, given by a duly identified doping control officer, means that the athlete must go to the place selected, typically a doping



control station, within the time allowed, which must not exceed 60 minutes. During this time, the athlete remains under the constant supervision of the doping control agent.

Identification formalities

Upon arriving at the place chosen to conduct the test, the athlete must satisfy the identification formalities. This is done using the accreditation card if the athlete is at an Olympic venue. If the test takes place outside an Olympic venue, identification can be made through other means.

Urine samples

The athlete is then invited to choose a batch of bottles from a group offered to him/her. The sample must be taken under the constant watch of the doping control agent, who will be the same sex as the athlete being tested.

The quantity of urine to be taken is clearly indicated by the doping control officer.

Then, still under the authority of the doping control officer, the athlete separates the urine collected into two bottles, A and B, which are then sealed by the athlete him/herself or, at the athlete's request, by the doping control officer.

Blood samples

Blood is taken following the same procedures. At the time of pre-competition tests, blood will be taken either at the polyclinic of the village or at any place specified by the Doping Control Officer for tests done outside an Olympic Venue. During the period of competition, blood sampling can be done either the same day if competition ends before 6.30 p.m. or the day after if the competition ends after 6.30 p.m.

Doping control form

The athlete completes a doping control form, indicating, if applicable, any medicines taken in the three days preceding the test. The form is signed by the athlete, the person accompanying the athlete, the doping control officer, and, if applicable, any other person whose presence is authorised during the test.

Laboratory analysis

The sealed bottles are then transported to the accredited laboratory, where they are analysed in accordance with the procedures conforming to the international standards for laboratories as set out by the World Anti-Doping Agency (WADA).

Result of an abnormal test

If the laboratory finds an abnormal test result, it alerts – by secure means – the IOC Medical Commission Chairman or the person designated by him.

The IOC Medical Commission Chairman, or the person designated by him, then compares the code reported by the laboratory with that of the doping control form, thus allowing the athlete to be identified.

The IOC Medical Commission Chairman, or the person designated by him, checks that he is not in possession of a Therapeutic Use Exemption (TUE) or an Abbreviated Therapeutic Use Exemption (ATUE) for this athlete. In the absence of the above, the Medical Commission Chairman concludes that it is a positive result and forwards the information directly to the IOC President.

Disciplinary Commission

The IOC President immediately appoints a Disciplinary Commission. The athlete, as well as the Chef de Mission from the athlete's National Olympic Committee, are notified and summoned to attend the hearing of the Disciplinary Commission, with the option of being accompanied by up to three people of their choice.

The Disciplinary Commission invites the International Federation concerned to attend the athlete's hearing. The Disciplinary Commission invites a WADA Independent Observer to attend the athlete's hearing.

All the notifications to attend the hearing are hand-delivered. The Disciplinary Commission informs the athlete of the alleged anti-doping rule violation against him/her and provides all the documents from the laboratory. The possibility of having the B sample examined is then offered. If the athlete opts for this solution,



the athlete is informed of the date and time the examination of this B sample will be performed at the laboratory, in the presence of the athlete or one person of his/her choice.

The Disciplinary Commission proceeds with the athlete's hearing, independently of the examination of the B sample. It can, in addition, request the opinion of experts.

Following the hearing, the Disciplinary Commission, or the IOC Executive Board, as the case may be, makes a decision.

Communication to the athlete

The decision is forwarded to the athlete and his/her National Olympic Committee by the IOC. No communication is made to any third party before the athlete is informed of the final decision.

The athlete can appeal against the IOC's decision to the Court of Arbitration for Sport (CAS), which sets up an ad-hoc division during the period of the Olympic Games.

WARNING

This document is only a summary of official information, which can be found in the following documents:

IOC Anti-Doping Rules, applicable for the Games of the XXIX Olympiad in Beijing.

The World Anti-Doping Code

Given its succinct nature, this document is not legally binding and therefore does not legally bind the IOC.

Any communication to the media on positive cases and other violations of the anti-doping rules occurring during the Games will be made as part of the journalists' press briefing at the MPC.

6. THE MEDICAL COMMISSION

The IOC Medical Commission was created in 1967 so that doping, which was on the increase in the world of sport, could be given appropriate attention. Rapidly, the structure initially put in

place expanded so that the following three fundamental aims could be achieved:

- Protecting the athletes' health;
- Defending medical and sporting ethics;
- Maintaining equal opportunities for all at the time of competition.

The Medical Commission currently has 15 members. It is chaired by IOC member Prof. Arne Ljungqvist.

7. PROMOTION OF HEALTH

Following the creation of WADA, the IOC Medical Commission saw its role change, from managing the fight against doping in sport to active commitment to protecting athletes' health.

Specific action with the NOCs

One of the IOC Medical Commission's tasks is to organise courses for the NOCs devoted to all areas of sports sciences. These courses attempt to give the NOCs the most up-to-date information regarding developments in this area. These courses are organised under the aegis of the Medical Commission thanks to funding from Olympic Solidarity and close collaboration with the NOC Continental Associations.

The IOC MC also provides NOCs with scientific publications on a monthly basis via the specific NOC Extranet.

Medical and scientific working group

The IOC Medical Commission also has a medical and scientific working group whose role is to identify the problems affecting or likely to affect athletes' health and to offer solutions by involving the whole of the scientific community.

These areas include among others:

- women and sport
- children and sport
- physiotherapy
- dentistry

Meetings and consensus

Since the Athens Olympic Games in 2004, the Commission had consensus declarations adopted by various groups of experts. These covered the following themes:



- Sex reassignment in sports (2003)
- Nutrition in sports (2003)
- Sudden cardiovascular death in sport (2004)
- The female athlete triad (2005)
- Training the elite child athlete (2005).
- Harassment and sexual abuse in sport (2007)
- Molecular Basis of connective tissue and muscle injuries in sport (2007)
- Injuries of the ACL female athlete
- The asthma among elite athletes

Medical Code

In October 2005, the IOC Executive Board adopted a medical code proposed by the Medical Commission. In the introduction, the Code states:

The Olympic Movement, in accomplishing its mission, should take care that sport is practised without danger to the health of the athletes and with respect for fair play and sports ethics. To that end, it takes the measures necessary to protect the health of participants and to minimise the risks of physical injury and psychological harm. It also protects the athletes in their relationships with physicians and other health care providers.

This objective can be achieved only through an ongoing education based on the ethical values of sport and on each individual's responsibility in protecting his or her health and the health of others.

The present Code recalls the basic rules regarding best medical practices in the domain of sport and the safeguarding of the rights and health of the athletes. It supports and encourages the adoption of specific measures to achieve that objective. It complements and reinforces the World Anti-Doping Code and reflects the general principles recognised in the international codes of medical ethics.

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