

The foundation National Anti Doping Agency of Germany (NADA) is the relevant institution for clean sport in Germany. It works nationally and internationally to promote fairness, transparency and equal opportunities for all athletes. Its tasks comprise implementation of a standardised testing for Germany, execution of education and doping prevention measures, issuing Therapeutic Use Exemptions and answering medical inquiries, providing legal advice for federations and athletes, as well as international cooperation. NADA thus essentially contributes to preserving value in sports.

In July 2002, NADA was founded with a festive act in the Old City Hall of Bonn and has been recognised by the foundation supervisory authority on 21 November in the same year. Since then, it has been pursuing its valuable mission and supports the athletes who honestly pursue their sport. As a non-profit foundation under public law, financed according to the stakeholder model, it is an independent body. NADA opposes doping in sports nationally and internationally alike. For the future of the sport. For Germany as a sports nation. For clean athletes, for transparent success and honest results.

FOR CLEAN PERFORMANCE – this is NADA's vision. This is what brought the initiative "GIVE EVERYTHING, TAKE NOTHING" to life. It serves as a platform for everyone who wants to commit to the cause of clean sport. For more information on NADA, see www.nada.de.

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The masculine designations for persons and job titles refer to men and women equally.

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The trust of clean athletes in the system and the anti-doping institutions has been shaken. NADA believes that this must not and cannot continue. This is about the clean athletes who demand answers and decisions, as well as a right to equal opportunities and fair competitions.

Dr. Andrea Gotzmann, 26 October 2017

The vast majority of athletes want clean sport. We fight for them.

Sport without doping is and remains the standard!

Dr. Andrea Gotzmann, 9 March 2018 (www.sportspitze.de)

We think the decision to ban the Russian Olympic Committee from the winter games of 2018 is absolutely right. We believe, however, that allowing more than 160 athletes compete under a neutral flag and by the name 'Olympic athletes from Russia' is definitely **the wrong response to a proven fraudulent system** that has existed for many years.

Dr. Andrea Gotzmann, 13 February 2018

The International Standard for Code Compliance will enable WADA in the future to issue clear and definite consequences for organisations and countries that do not implement the code's specifications.

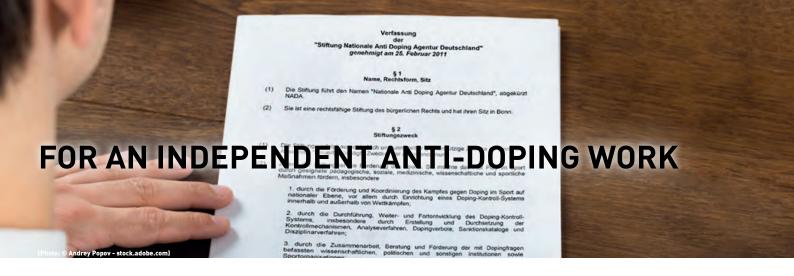
Dr. Lars Mortsiefer, 29 March 2018

NADA has further intensified its cooperation with the state investigation authorities and strengthened the protection of whistleblowers.

Dr. Lars Mortsiefer, 09 May 2018

Thanks to the commitment of our stakeholders, in particular the sustainable financial support of the Federal government, we were able to work towards clean performance in Germany. **In early 2018, WADA declared our work in Germany to be compliant.** This confirms that we are implementing anti-doping work according to international regulation and standards.

Dr. Andrea Gotzmann, 29.März 2018



n 2017, the National Anti Doping Agency of Germany (NADA) celebrated its 15th anniversary. Since its creation, NADA has been working towards clean sport and the protection of clean athletes from doping. Today, the foundation can look back on the successful development of its work. NADA's structures as an independent anti-doping agency are well-established, and the financing of the foundation has been sustainably secured by Federal support. NADA is now one of the largest, most up-to-date and leading anti-doping organisations in the world.

One of NADA's central tasks is the prevention work and instruction of athletes on all legal and organisational aspects of the testing programme. NADA's prevention' programme "TOGETHER AGAINST DOPING", initiated in 2010, has been awarded project of the month of July by the state prevention council of North Rhine-Westphalia. And the athletes are doing their part by being available for unannounced doping tests every day and thereby tolerating a considerable restriction of their personal rights.

NADA is extensively committed to further develop modern governance structures in international anti-doping management. Since the publication of the investigations on Russian state doping, NADA has been promoting the re-organisation of the international anti-doping management globally and called for a World Anti-Doping Agency that is independent from sport and appropriately funded.

This is vital in the greatest crisis of sport. NADA goes forward along this route joined by its partners, the athletes, control labs and leading anti-doping organisations around the world, in order to restore credibility and equal opportunities in sporting competitions.

The importance of an independent voice for the athletes has become clear in this crisis. NADA welcomes the initiative of the German athletes and supports the formation of their professional work for the future. This is fundamental because responsible athletes put their experience and expertise from everyday life in competitive sports to work for an effective advancement of anti-doping management in Germany and internationally.

Along with the Supervisory Board, the Executive Board and staff of NADA, we set out to preserve and promote the values of equal opportunities, fairness and tolerance in the future. NADA wants to make a sustainable contribution to the advocacy for clean athletes.

Prof. Hans Georg Näder Chairman of NADA's Supervisory Board

Silke Kassner Deputy Chairperson of NADA's Supervisory Board

Members of NADA's Supervisory Board

Gerhard Böhm, Head of the Sports Division, German Federal Ministry of the Interior, Building and Community Klaus Bouillon, Minister of the Interior, Federal Ministry of the Interior and Sport of the Saarland

Dagmar Freitag, Member of the Parliament, Chairperson, Sport Committee of the German Bundestag

Dr. Michael Ilgner, Chairman of the Executive Board, German Sports Aid Foundation

Siegfried Kaidel, President, German Rowing Association

Silke Kassner, Athlete's Commission of the German Olympic Sports Confederation

Prof. Hans Georg Näder, Managing Partner, Otto Bock Group of Companies

Prof. Dr. Christian Strasburger, Head of the area Clinic Endocrinology, Charité Berlin

Dr. Michael Vesper, Chairman of the Executive Board, German Olympic Sports Confederation (until 31.12.2017) Veronika Rücker, Chairperson of the Executive Board, German Olympic Sports Confederation (since 01.01.2018)



Authorise

Overview of testing figures and number of samples 2017

12,709 tests in total with **16,351** samples in total [12,606 urine samples [77%]; 3,745 blood samples [23%]]

7,015 out-of-competition tests with **9,955** samples [7,014 urine samples (70%); 2,941 blood samples (30%)]

5,694 in-competition tests with **6,396** samples [5,592 urine samples [87%]; 804 blood samples [13%]]

480 tests with 728 samples of German athletes abroad

908 tested competitions

5,119 samples analysed on GH* & GHRFs* according to TDSSA*

4,557 samples analysed on ESAs* according to TDSSA*

1,502 samples for ABP* (haematological)

828 samples analysed on Insulins

424 samples analysed on special Stanzolol Metabolites

213 samples analysed on Cobalt

41 samples additionally analysed with IRMS*

31 samples analysed on ITPP*

23 samples analysed on siRNA*

23 samples analysed on Hematide

165 medication tests on horses with 207 samples [43 urine samples (21%); 164 blood samples (79%)]

*ABP = Athlete Biological Passport;

*ESAs = Erythropoiesis Stimulating Agents;

*GH = Growth Hormone:

*GHRFs = Growth Hormone Releasing Factors;

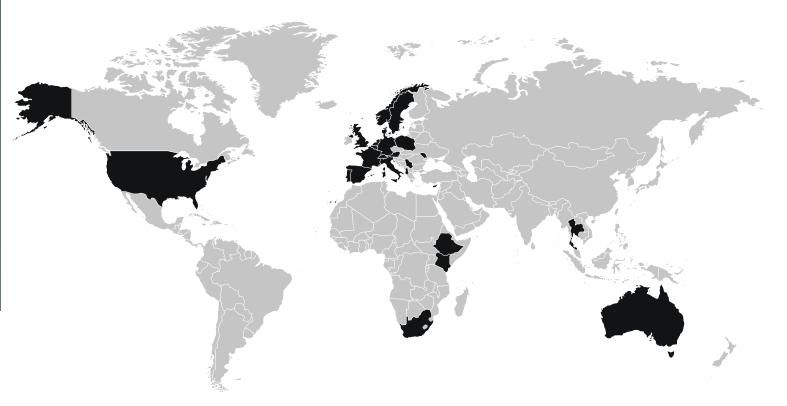
*IRMS = Isotope Ratio Mass Spectrometry;

*ITPP = Myo-Inositol tris Pyrophosphat;

*siRNA = Small interfering RNA;

* TDSSA = Technical Document for Sport Specific Analysis (WADA)

A detailed overview of all figures can be found on pages 22-23.



NADA carries out tests of German athletes during their time abroad as well. In 2017, for instance, in Albania, Australia, Austria, Belgium, Cyprus, Denmark, Ethiopia, France, Great Britain, Italy, Kenya, Liechtenstein, Moldova, Monaco, the Netherlands, Norway, Poland, Portugal, Sweden, Switzerland, Serbia, Spain, South Africa, Thailand and the United States of America.

657 tests with **1,049** samples from **156** Olympic athletes

On average about 45 samples a day during the year

16 training courses for athletes of the six winter sports federations before the Winter Olympic Games in PyeongChang

Pre-Olympic testing programme

In order to coordinate doping tests before the Olympic Games in PyeongChang (South Korea), the International Olympic Committee (IOC) installed a Pre-Games Anti-Doping Taskforce to make recommendations, for example, on the number of tests, additional analyses and long-term storage. NADA implemented the recommendations of the Pre-Games Anti-Doping Taskforce.

In April 2017, the pre-Olympic testing programme for the potential German participants had an early start. Until the nomination in January 2018, 1,111 tests had been conducted among the pool of 415 potential candidates, with 1,719 samples being taken. For the first time, samples of all Olympic competitors were put into long-term storage. In addition, special complementary analyses have been carried out, for example, for ITPP*, Cobalt and siRNA*, completed by a systematic evaluation of analytical data from the athletes' biological passports.

For the pool of 19 potential athletes for the Paralympic Games in PyeongChang 20 tests were conducted until nomination in January 2018, with 26 samples being taken.

Long-term storage and re-analyses

Long-term storage of samples is an integral part of an unpredictable testing programme. Samples may be stored for up to ten years. In 2017, NADA's anti-doping testing programme had all remaining samples from 2009 and 2010 re-examined for long-term metabolites of the anabolic steroids Oxandrolone, Dehydrochloromethyltestosterone, Metandienone and Stanozolol, selected SARMs*, various HIF* stabilisers and GHRFs*. Among these, samples of still-active athletes. All tests were negative.

International cooperation

In 2017, Germany was the venue for numerous international competitions. Contributing to international cooperation, NADA carried out in-competition tests for various International Federations, for example, at the Bobsleigh and Skeleton World Championships at Lake Königssee or the World Table Tennis Championships and the World Fencing Championships.

*GHRFs = Growth Hormone Releasing Factors; *HIF= Hypoxia-inducible factor; *ITPP = Myo-inositol trispyrophosphate;

*SARMs = Selective Androgen Receptor Modulators; *siRNA = Small interfering RNA



Results management and disciplinary proceedings

In 2017, NADA's legal department dealt with 82 possible anti-doping rule violations. 16 arbitration proceedings were initiated by NADA. In another 66 cases NADA started investigations within the results management.

Transfer of administrative review

In May 2017, NADA transferred the administrative review on reporting obligations and potential missed tests to the lawyers' firm SportsLawyer. Since then SportsLawyer has taken over those reviews as an independent body outside of NADA. Previously the legal department of the German Olympic Sports Confederation had carried out this task.

Compliance

NADA was reviewed by WADA as to its compliance with the World Anti-Doping Code (WADC) in 2017. NADA was declared compliant after the successful completion of the review. WADA comments and proposals were adopted and implemented by NADA in 2017/2018.

Data security

In recent years NADA has taken comprehensive measures to protect athletes' data and personality, constantly in accordance with the relevant legal provisions. In view of previous hacker attacks, NADA demands that data and privacy of German athletes receive similar protection and corresponding security standards internationally as well (e.g. by International Federations, the IOC and IPC).

Result management and sanctioning procedure for 44 National Federations*

594 hearings, 342 filing failures / missed tests

16 arbitration proceedings initiated by NADA, 82 initiated results management proceedings

*For a detailed overview, see page 28 of the Annex.



Meeting of the INADO Legal Expert Group for an international exchange about legal anti-doping issues in Paris (France) in September 2017: Léa Reguer-Petit (Legal Council, Agence Française de Lutte contre le Dopage) and Dr. Lars Mortsiefer.



Dr. Lars Mortsiefer speaking about the criminal prosecution of doping and the challenges and ambitions of the new German Anti-Doping Act at the international conference "Tackling Doping in Sport" in London (Great Britain) in March 2017.



Out-of- and in-competition tests

68 possible anti-doping rule violations at in-competition tests

12 possible anti-doping rule violations at out-of-competition tests

2 other cases article 2.2 and 2.4 NADC

82

Type of violations

70 possible violations of article 2.1 NADC
2 possible violations of art. 2.1/2.2 NADC
4 possible violations of article 2.2 NADC
3 possible violations of article 2.3 NADC
2 possible violations of article 2.4 NADC
1 possible violations of article 2.5 NADC

Cases with no anti-doping rule violation or insufficent evidence

28 cases with Therapeutic Use Exemption (TUE) or medical certificate

19 proceedings were pending by the time the annual report went to press, (one proceeding passed to an International Federation, one proceeding passed to a National Anti-Doping Organisation (NADO)

6 cases with no anti-doping rule violation

3 cases with no disciplinary proceeding for lack of jurisdiction

1 discontinued proceeding due to insufficient evidence

1 case with no information (Passed to an International Federation)

58

Sanctions

24

21 sanctions from in-competition tests
3 sanctions from out-of-competition tests

Types of filing failures / missed tests

254 failing to comply with updating information

39 failing to complete quarterly whereabout information

49 missed tests

Filing failures / missed tests

331 detected strikes by NADA

11 detected strikes by International Federations

c



Network

Investigate

Prove



Dr. Lars Mortsiefer and Regine Reiser attended an exchange meeting at INTERPOL in May 2017 together with representatives of WADA from the Intelligence & Investigations department. (Photo: © INTERPOL)



NADA's Executive Board and WADA's Director of Intelligence & Investigations Günther Younger at an exchange of views on the importance vital subject of investigations and protection of whistleblowers in July 2017.

22 reported cases of possible criminal offences

15 informatory notifications of the responsible public prosecution's office

1,243 accesses to NADA's whistleblower system "SPEAK UP" and33 reports, including 2 detected anti-doping rule violations



Dr. Lars Mortsiefer talking about the significance of whistleblowers in anti-doping at the Play the Game Conference 2017 in Eindhoven.



For the third time in a row, NADA organised its practice workshop of a day and a half for law enforcement authorities in Bonn in 2017. Among those, representatives of the newly founded specialised public prosecution authority from Zweibrücken and, for the first time, interested judges.



Significant innovation of NADAmed

In 2017, NADA's prevention and medical departments started a cooperation to refine the medicine database. The new database will continue to run under the name of NADAmed and will replace the previous database in the future. NADAmed will then be connected to the medicine database of mmi – Medizinische Medien Informations GmbH. There will be a new scan feature for smartphones. This will enable athletes to scan the barcode of the medicine and receive immediate information on its doping relevance.

Department

Dr. Anja Scheiff, previously a staff member in the department of medicine of NADA, has taken over the directive of the department in September 2017.

International matters

Dr. Sebastian Thormann, chair of NADA's Medical Commission, has been appointed to the expert group for Therapeutic Use Exemption (TUE Expert Group) of WADA for 2018. This committee deliberates on the international cooperation and harmonisation in the area of TUEs.

About 120 requests per month

About **190** requested medical preparations and/or nutritional supplements per month

72 TUEs granted, 7 TUE applications denied



Dr. Anja Scheiff, head of NADA's medical department, informs about the medical topics of the anti-doping work, here on the 3rd Fresenius specialist convention on food supplements in Mainz.



Dr. Sebastian Thormann, chair of NADA's Medical Commission, and NADA staff member Jutta Müller-Reul at the WADA symposium on TUEs in Helsinki. Aim of the meeting of NADO representatives from around the world and the representatives of the international federations was making the TUE process more homogeneous.



Prevention projects

Doping prevention makes an impact through cooperation. That is why NADA organised a first network event with athletes' representatives, coaches and anti-doping officers of National Federations. As part of its prevention programme "TOGETHER AGAINST DOPING" the meeting event aimed at the structural bundling of prevention measures and to sustainably invigorate doping prevention.

Another new addition is the expansion of the prevention programme to the club level, for which NADA designed the concept in cooperation with clubs in 2017. The project was planned with a pilot phase and shall be available to all clubs for competitive sports in Germany in future.

Due to the financial commitment of all Federal States doping prevention work on the federal state level was further expanded. Not only concerning the cooperation with the federal state sports associations but doping prevention in schools as well. This includes the provision of teaching materials and the execution of workshops. Another important aim is to anchor doping prevention in the curricula. The prevention programme of NADA has been awarded project of the month of July by the State Prevention Council of North Rhine-Westphalia.

On the Federal level, prevention projects took place in particular in the top sport sector. One focus of prevention work in 2017 was the training of participants in the Olympic Games.

234 hosted events and 21 implemented projects

55,000 visitors of the online prevention platforms and **5,000** issued e-learning certificates

20,000 downloads of NADA's app



The first "TOGETHER AGAINST DOPING" network event with athletes' representatives, coaches, anti-doping officers and NADA for further development of doping prevention in Germany. (Photo: Peter Eilers)



Together with the Freiburger Kreis, the working group of larger German sports clubs and additional clubs NADA designed a conceptual basis for the implementation of doping prevention work on the club level.





Dominic Müser, head of the prevention department, attended an expert exchange in St. Petersburg (Russia) together with representatives of the Council of Europe. Aim of the meeting with the Russian Anti-Doping Organisation (RUSADA) was an exchange in the field of doping prevention



The German-speaking anti-doping organisations from Germany, Austria and Switzerland have been cooperating closely for many years in doping prevention as well. They met for an exchange at NADA Austria in Vienna in 2017.



The workbook "The great challenge" is used at school events with young athletes to raise their awareness for the subject of performance manipulation.



On-site events are a key component of NADA's doping prevention programme and add to further information offers, such as the e-learning course. (Photo: Gregor Hübl)



NADA attends competitions for young athletic talents, to inform participants on site at its information stand. (Photo: Annette Matt)



As part of the EU project SafeYou, NADA and the University of Potsdam along with other partners cooperate to provide education in gyms. Photo from the left: Prof. Ralf Brand and Dominic Müser.



Events

The annual press conference in Berlin in June and the journalist workshop in Bonn in October provided media representatives with information about the work of NADA. Thus, NADA presented the testing process, procedure of filing failures and missed tests, and the subject of doping prevention in fitness and popular sports. Dr. Andrea Gotzmann (NADA) Hajo Seppelt (journalist), Joseph de Pencier (INADO), Rune Andersen (Antidoping Norge) and Michael Ask (Anti Doping Danmark) also discussed the status of the renewal process of the international anti-doping work after the discoveries of systematic doping in Russian sports.

Initiatives for celan sports

Before the Olympic and Paralympic Games of 2018 in PyeongChang, athletes from seven nations engaged in the global #MyMoment campaign for clean and fair sports. Two global videos in which athletes give their statement to stand up for their irreplaceable moments.

On a national level, NADA organised a day for clean performance at the Bonner SC with its initiative "GIVE EVERYTHING, TAKE NOTHING". Video campaigns at the start of the Tour de France or the World Table Tennis Championships drew attention to the subject. Apart from this, NADA brought its live tool to many events, among others to ESL ONE and the disabled athlete election.

About 700 answered requests by email

About **200,000** users of the NADA website, more than **5,600** followers on Facebook, Twitter, Instagram und YouTube

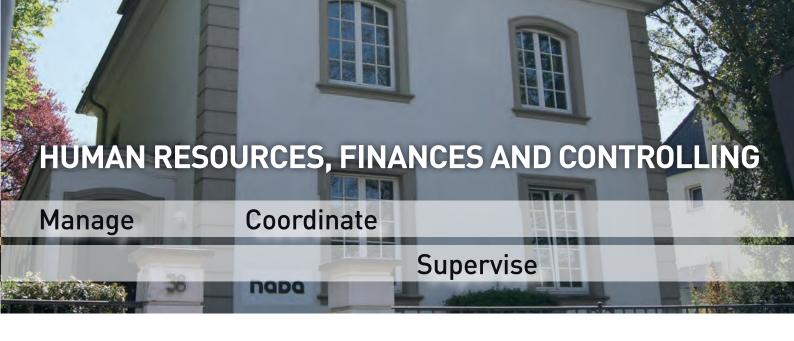
20 engagements and campaigns in the scope of the initiative "GIVE EVERYTHING, TAKE NOTHING"



NADA presented the annual report at its annual press conference in Berlin in June 2017 and answered questions about its current anti-doping work.



Eva Bunthoff, head of communication and marketing (on the right in the picture), led the discussion round of the journalist workshop 2017 in Bonn.



Financial situation

The business year ended with a positive result of 163 thsd. €. It was possible to balance out most of the lack of financial support from economic sponsors through prevailing funds of the Federal Government, continuous contributions of sports and by savings. Stable financing for the foundation tasks is currently ensured.

The Federal Government contributed a grant of 3,606 thsd. € to the operative business of NADA. The states contributed to financing of doping prevention activities collectively with an amount of 465 thsd. €. The sport provided an amount of 2,921 thsd. €. 2017 was the first year without any financial contributions by the economy. Despite its continuous professionalization in the area of marketing, NADA was unable to acquire any new partners from the economy.

The overall budget of the operative business amounted to about 9.4 million €. This includes Federal funds of about 2.1 million € that were passed on to the WADA-accredited labs in Cologne and Kreischa to fund research and analyses.

Staff

As of 31 December 2017, NADA had 29 full-time, and seven part-time plus four marginal employees.

Total budget of **9.4 million** Euro

5.8 million Euro from Federal funds (61%)

36 NADA employees

Revenues	in %	in €
Federal Government grants (NADA)	38.5	3,605,790
Federal Government grants (analytics & research)	22.9	2,148,600
Proportional reimbursement of test costs (Sport community)	21.8	2,043,570
Sport community grants	9.4	877,000
Federal state grants	5.0	465,231
Other	1.4	117,854
Release of reserves	1.2	113,135
Business community grants	0	0
Total	100	9,371,180

Expenditure	in %	in €
Conducting of doping tests	35.0	3,282,886
Analytics & research	22.9	2,148,600
Staff expenses	22.1	2,067,658
Prevention projects	7.8	731,796
Material expenses	5.5	513,273
Other	2.8	256,686
Allocation to reserves	1.7	163,183
Result management	1.4	133,444
Communication and Marketing	0.8	73,654
Total	100	9,371,180



Exchange wit WADA

In the wake of NADA's compliance review, NADA's Executive Board visited WADA in Montreal in July 2017. The talks were not only about the subject of compliance, but also about other topics, such as the use of ADAMS and work in the field of Intelligence & Investigations. The cooperation between Ukraine and Germany, initiated under WADA's patronage, ended in 2017.

Exchange wit INADO, D-A-CH and other NADOs

INADO is an important partner of NADA, representing the interests of now 70 national anti-doping organisations (NADOs) around the world towards WADA. NADA's Chairperson of the Executive Board, Dr. Andrea Gotzmann, has

been a member of the INADO Board of Directors since 2014.

Exchange with other anti-doping organisations is essential for harmonising the anti-doping work worldwide. The past year saw several meetings of leading NADOs to improve international anti-doping work. The D-A-CH group, comprising the German-speaking NADOs from Austria, Switzerland and Germany, also met in order to develop the work in these countries further. Colleagues from Australia, Denmark and Japan came to Germany, too, for an international exchange.

World Anti-Doping Agency (WADA)

Working Group on WADA Governance MattersMember: Dr. Andrea Gotzmann

Laboratory Expert Group
Member: Dr. Andrea Gotzmann
Education Committee
Member: Dominic Müser
TUE Expert Group
Member: Dr. Sebastian Thormann

Institute of National Anti-Doping Organisations (INADO)

Vice Chairperson of the Supervisory Board: Dr. Andrea Gotzmann

INADO Legal Expert Group

Chairman: Dr. Lars Mortsiefer Member: Regine Reiser

INADO Communication Expert Group Co-Chairperson: Eva Bunthoff INADO Expert Group on Education Member: Dominic Müser



Dr. Andrea Gotzmann, Dr. Lars Mortsiefer and Rob Koehler (Deputy Director General of WADA)



Exchange on an European level: Michael Ask (middle), director of Anti Doping Danmark, visited Bonn with his team.





Representatives of leading NADOs met last year, among others in Dublin (January 2017) and Denver (September 2017), in order to work towards consistent anti-doping work around the world.



Gotzmann visiting the Centre for Ethics in Sport in Canada. Shown here with Paul Melia (CCES president and CEO) and Doug McQuarrie (Chief Operating Officer of CCES and Chair of the Board of Directors of INADO).

Monitoring and working groups of the Council of Europe

Advisory Group on Science Member: Dr. Andrea Gotzmann Advisory Group on Legal Issues Chairman: Dr. Lars Mortsiefer Advisory Group on Compliance
Member: Dr. Lars Mortsiefer
Advisory Group on Education
Member: Dominic Müser
Ad hoc Group for the Independence of NADOs
Member: Dr. Andrea Gotzmann
Ad hoc Group for Revision of the
Council of Europe Anti-Doping Convention

Member: Dr. Lars Mortsiefer

Ad hoc European Committee for the World Anti-Doping Agency (CAHAMA)

Members: Dr. Andrea Gotzmann and Dr. Lars Mortsiefer



Petter Ølberg, Norwegian ambassador, Hans-Georg Engelke, State Secretary in the Federal Ministry of the Interior, Building and Community, Linda Cathrine Hofstad Helleland, Norwegian minister of culture and WADA vice president, as well as Dr. Andrea Gotzmann, at a meeting in Berlin.



Dr. Andrea Gotzmann engaged in exchange with Julya and Vitali Stepanov at the fringes of the NADO Leaders Summit in Denver. The experience of these two whistleblowers is essential for a whistleblower system in Germany as well.



Handling and protection of personal data at NADA required numerous measures in 2017, too. The persons in charge also had to deal with the coming into effect of the EU general data protection regulation (EU GDPR) in May 2018.

New database put into service

A new database system that combines six formerly separate IT applications was put into service by at the turn of the year 2016/17. This specifically affects the proceedings to perform and plan doping controls, use of ADAMS by NADA and handling of medical data. A database management system facilitates handling of personal data for users, prevents data redundancy, but also brings about certain risks for personal data due to increased user access to the data inventory. In order to diminish these risks, NADA has set up a user management with a differentiated rights/role concept and further safety measures.

The new system was subject to a legally required data-protection advance inspection regarding its risks by the author. There were no concerns about the type and scope of data processing, since they are within the scope of the NADC and the German data protection act. It must be noted that currently data are still processed in Excel applications in addition to the database. The erasure routine and logging of these data could not be reviewed at the time of the inspection, because erasure is scheduled for the start of the next calendar year and logging is performed by an external service provider. Thus, the database requires further observation under data protection law. The new system also required an adjustment of the process directory according to § 4g para. 2 German data protection act.

NADAjus database

NADA has been operating its database NADAjus for two years, in order to publish the decisions in anti-doping proceedings under sports law. NADA is obliged to do this by articles 14.3.2 of the WADC and 10.13 of the NADC,

respectively. Contrary to the specifications of the WADC, however, the NADA website only publishes the first name and the first letter of the last name of the sanctioned athletes, since disclosure of the full name online is incompatible with the principles of proportionality under data protection law. This procedure is also approved by the relevant data protection supervisory authority. WADA, by contrast, demanded that NADA publish the sanction decisions with the full names of the athletes online with reference to the wording of article 14.3.2 WADC (pillory function).

In agreement with the Federal Ministry of the Interior and State Commissioner for Data Protection of North Rhine-Westphalia, NADA holds a restrictive point of view regarding the publication of sanction decisions. The NADAjus publication practice to date will therefore continue. Alternatively, NADA will suggest a modified procedure considering the national and European data protection specifications to WADA that would permit access to the names of the athlete by a limited user group (e.g. sport association, event organisers) that can prove a legitimate interest in knowledge of the athletes' data. Additionally, further safety measures (e.g. password protection) should be taken to prevent unauthorised access.

NADA offered to publish only the first names and initials (first letters) of the last names of the athletes concerned online. This proposal has yet to be checked for its compliance with data protection regulations by the relevant data protection authority. In addition, NADA and its NADO colleagues in the EU should find a procedure that is compatible with the strict criteria of the EU GDPR once it has entered into force.

EU General Data Protection Regulation (EU GDPR)

As of 25 May 2018, the EU will be subject to a uniform data protection law. The EU GDPR will enter into effect on that day, after the previous approval by the European Parliament in May 2016. In contrast to the data protection directive 95/46/EC, the regulation creates directly applicable law. However, it still contains quite a few flexibility clauses that allow member states to introduce deviating provisions for certain areas. German lawmakers were among those who utilized this option, by passing the data protection adjustment and implementation law, and the German data protection act new along with it. The deviations apply, among others, to the right to information (article 15 EU GDPR) and processing of special types of personal data (e.g. health data, see article 9 EU GDPR).

When handling personal data at NADA, data protection has already enjoyed high priority. Anyhow, the general regulation poses new requirements to the protection of such data; this applies to the technical and organisational measures for data protection, as well as the rights of the data subjects. The greatest possible degree of transparency is stipulated, i.e. all data processing measures and their effects for the data subjects must be recorded; violations under data protection law must be reported to the supervisory authorities. Violations are liable to heavy fines.

NADA has either initiated the required steps to introduce the new regulations or is about to do so. These include

- · appointment of an external IT officer for data security,
- analysis of the existing provisions on data protection and data security,
- documentation of these provisions
- data protection impact assessment according to article
 35 EU GDPR depending on risk assessment,
- review and adjustment of existing provisions and forms to the new data protection terminology,
- review of the contracts for data processing,
- training of staff,
- outsourcing of the server structure of NADA to an independent computing centre (access control),
- introduction of 2-factor authentication (data access control).

The person or persons responsible (NADA) must take the required technical and organisational measures in order to ensure that the processing of data is carried out according to the EU GDPR.

Dr. Wolfgang von Pommer Esche External data protection officer

Report of the ombudsman

In 2017, five requests from athletes from the Olympic and non-Olympic disciplines were addressed to the ombudsman for anti-doping matters.

cases could be answered providing information on the phone.

One case was referred directly to NADA, either due to legal components or because of formal questions. Four

Prof. Dr. Roland Baar Ombudsman for athletes



15 YEARS. CLEAN PERFORMANCE

On January 16, 2018, NADA celebrated its 15th anniversary in the House of History Bonn. Under the topic "15 Years. Clean Performance" guests and NADA representatives reflected on the history of the foundation and discussed current anti-doping issues.























Welcome

• Dr. Andrea Gotzmann, Chairperson of NADA's Executive Board

Speaker

- Secretary of State Hans-Georg Engelke, Federal Ministry of the Interior, Building and Community
- Secretary of State Andrea Milz, State Chancellery of NRW
- Ashok Sridharan, Lord Mayor of the City of Bonn
- Veronika Rücker, Chairperson of the German Olympic Sports Confederation's Executive Board
- Silke Kassner, Deputy Chairperson of NADA's Supervisory Board, Athletes Commission in the German Olympic Sports Confederation

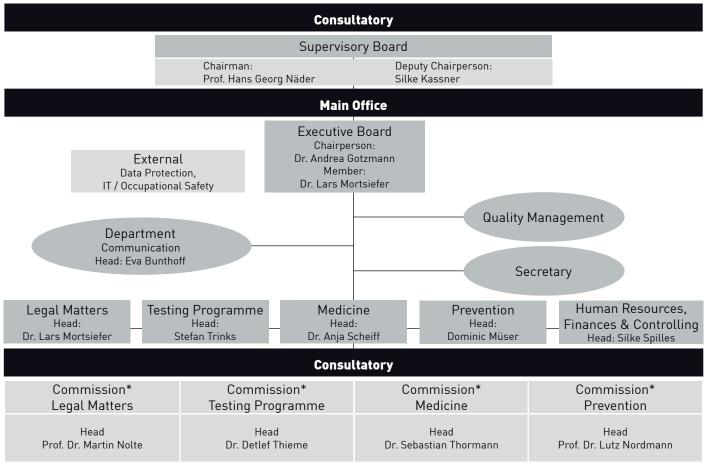
Podium guests

- Sergey Khrychikov, Sports Convention, Council of Europe
- Michael Cepic, NADA Austria
- Prof. Dr. Lutz Nordmann, Coaches Academy Cologne of the German Olympic Sports Confederation
- Dr. Lucienne Attard, National Anti-Doping Organisation Malta
- Dr. Patrick Goh, Antidoping Singapore
- Dr. Detlef Thieme, Institute for Doping Analysis and Sports Biochemistry Dresden
- Dr. Matthias Kamber, Antidoping Switzerland
- Travis Tygart, U.S. Anti-Doping Agency
- Paul Melia, Canadian Centre for Ethics in Sport
- Dr. Sebastian Thormann, Private practice for orthopedics and sports medicine Lucerne
- Prof. Dr. Martin Nolte, German Sport University Cologne
- Senior public prosecutor Kai Gräber, Central Attorney Munich I

Moderation

• Marc Bator

ORGANISATION CHART (STATUS: MAY 2018)



^{*} NADA's commissions have an advisory function as an honorary body. Members of the commissions are not involved in NADA's daily business and have no decision-making power.

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APPENDIX

Overview samples of in- and out-of-competition tests 2017

	Out-of-c	ompetition	In-comp	etition		Samr	oles according t	n TDSSA
Sport	Urine	Blood	Urine	Blood	Total	ESAs	GHRFs	GHs
Air Sport	0	0	8	0	8	0	0	0
American Football	0	0	22	4	26	4	3	4
Athletics	1,115	541	507	131	2,294	840	547	399
Badminton	23	2	26	0	51	8	6	2
Ballroom Dancing	67	5	34	0	106	11	9	5
Baseball und Softball	52	5	39	0	96	9	13	5
Basketball	86	17	160	0	263	30	40	17
Billard	0	0	8	0	8	0	0	0
Bobsleigh	254	31	52	6	343	12	56	37
Boule	0	0	9	0	9	0	0	0
Bowling	0	0	4	0	4	0	0	0
Boxing	80	19	96	14	209	71	53	33
Canoeing	400	211	187	24	822	215	133	127
Chess	0	0	12	0	12	0	0	0
Curling	21	0	4	0	25	0	0	0
Cycling	303	236	424	146	1,109	685	229	326
Darts	0	0	12	0	12	0	0	0
Deaf Sport	37	0	0	0	37	0	0	0
Equestrian Sport (Horseman)	45	5	15	0	65	5	5	5
Fencing	65	3	61	0	129	14	12	3
Figure Skating	24	2	23	0	49	8	4	2
Football	486	119	1,402	160	2,167	216	209	198
Frisbee	0	0	4	0	4	0	0	0
Golf	7	1	20	0	28	2	3	1
Gymnastics	122	12	32	6	172	20	26	18
Handball	126	39	235	0	400	65	68	39
Hockey	83	16	16	0	115	18	21	16
Icehockey	315	57	120	0	492	47	69	57
Icestock	0	0	7	0	7	0	1	0
Judo	108	16	68	4	196	22	32	20
Ju-Jutsu	44	5	6	0	55	6	6	5
Karate	38	4	22	0	64	9	8	4
Kickboxing	0	0	6	0	6	2	2	0
Livesaving/Lifeguard Sport	30	2	49	0	81	31	20	2
Minigolf	0	0	8	0	8	0	0	0
Modern Pentathlon	40	6	8	0	54	6	9	6
Motor Sport	0	0	60	0	60	7	4	0
Mountaineering	31	16	24	0	71	22	12	4
Paralympic	150	27	187	23	387	180	90	36
Powerlifting	48	29	235	18	330	29	158	47
Roller Sport	45	6	77	10	138	56	16	16
Rowing	395	292	69	30	786	275	213	124
Rugby	48	11	28	0	87	26	23	11
Sailing	14	2	5	0	21	6	8	2

	Out-of-com	petition	In-comp	etition		Samp	ples according t	o TDSSA
Sport	Urine	Blood	Urine	Blood	Total	ESAs	GHRFs	GHs
Shooting	14	0	134	0	148	0	1	0
Skiing	685	507	53	75	1,320	479	160	127
Snowboarding	45	3	8	0	56	6	6	3
Speed Skating and Shorttrack	195	133	120	15	463	143	84	60
Sport Acrobatics	23	3	6	0	32	5	4	3
Squash	10	1	8	0	19	3	3	1
Swimming	451	187	276	33	947	264	164	116
Table Tennis	33	6	48	2	89	6	6	7
Taekwondo	17	2	8	0	27	4	3	2
Tennis	51	24	45	4	124	59	34	28
Triathlon	313	252	163	32	760	484	141	98
Under Water Sports	47	5	9	0	61	10	9	5
Volleyball	131	6	76	0	213	20	25	6
Waterskiing and Wakeboarding	33	2	5	0	40	5	5	2
Weight Triathlon and Tug of War	26	3	10	0	39	4	5	3
Weightlifting	185	55	83	39	362	63	130	94
Wrestling	53	15	149	28	245	45	62	43
Total	7,014	2,941	5,592	804	16,351	4,557	2,950	2,169

In 2017, NADA has taken 9,955 samples from 7,015 out-of-competition tests. 6,396 samples were taken at 5,694 in-competition-tests. In the table, only samples are listed.

TDSSA = Technical Document for Sport Specific Analysis ESAs = Erythropoiesis Stimulating Agents GH = Growth Hormone GHRFs = Growth Hormone Releasing Factors

Overview possible violations 2017

Testing Authority* NADA (German Athletes)

National Federation (NF)	Violation	Date of testing	Type of testing
German Athletics Federation	2.1.NADC - Presence of a prohibited substance	Apr-17	In-competition
German Baseball and Softball Federation	2.1.NADC - Presence of a prohibited substance	May-17	In-competition
German Baseball and Softball Federation	2.1.NADC - Presence of a prohibited substance	Apr-17	In-competition
German Basketball Association	2.1.NADC - Presence of a prohibited substance	Feb-17	In-competition
German Boxing Federation	2.1.NADC - Presence of a prohibited substance	Nov-17	Out-of-competition
German Chess Federation	2.1.NADC - Presence of a prohibited substance	June-17	In-competition
German Cycling Association	2.1.NADC - Presence of a prohibited substance	May-17	In-competition
German Cycling Association	2.3.NADC - Refusing or failling to submit to sample collection	May-17	In-competition
German Cycling Association	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition
German Darts Federation	2.1.NADC - Presence of a prohibited substance	June-17	In-competition
German Darts Federation	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition
German Darts Federation	2.1.NADC - Presence of a prohibited substance	June-17	In-competition
German Figure Skating Union	2.1.NADC - Presence of a prohibited substance	Jan-17	In-competition
German Football Association	2.1.NADC - Presence of a prohibited substance	Aug-17	Out-of-competition
German Football Association	2.1.NADC - Presence of a prohibited substance	Feb-17	In-competition
German Golf Federation	2.1.NADC - Presence of a prohibited substance, 2.2.NADC - (Attempted) Use of prohibited substance/method	Sep-17	In-competition
German Handball Association	2.1.NADC - Presence of a prohibited substance	Apr-17	Out-of-competition
German Icehockey Association	2.1.NADC - Presence of a prohibited substance	Aug-17	Out-of-competition
German Judo Federation	2.1.NADC - Presence of a prohibited substance	Oct-17	In-competition
German Motor Sport Association	2.1.NADC - Presence of a prohibited substance	Aug-17	In-competition
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Nov-17	In-competition
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance, 2.2.NADC - (Attempted) Use of prohibited substance/method	March 17	In-competition
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Oct-17	In-competition
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Oct-17	In-competition
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition
German Powerlifting Federation	2.5.NADC - (Attempted) Tampering with doping control	Nov-17	Other
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Apr-17	In-competition
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Oct-17	In-competition
German Scuba Diving Federation	2.1.NADC - Presence of a prohibited substance	June-17	In-competition
German Scuba Diving Federation	2.1.NADC - Presence of a prohibited substance	May-17	Out-of-competition
German Shooting Federation	2.1.NADC - Presence of a prohibited substance	Aug-17	In-competition
German Ski Federation	2.2 NADC - (versuchter) Gebrauch vS/vM	June-17	Out-of-competition
German Ski Federation	2.2 NADC - (versuchter) Gebrauch vS/vM	Nov-17	Out-of-competition
German Ski Federation	2.1.NADC - Presence of a prohibited substance	Dec-17	Out-of-competition
German Sports Acrobatics Federation	2.2 NADC - (versuchter) Gebrauch vS/vM	June-17	Out-of-competition
German Swimming Federation	2.4 NADC - MPV/vK	Other	Out-of-competition
German Weightlifting Federation	2.1.NADC - Presence of a prohibited substance	Nov-17	In-competition
German Weightlifting Federation	2.1.NADC - Presence of a prohibited substance	Nov-17	In-competition
German Weightlifting Federation	2.1.NADC - Presence of a prohibited substance	Dec-17	In-competition
German Roller Sports and Inline Federation	2.1.NADC - Presence of a prohibited substance	Dez-17	Out-of-competition
German Rowing Association	2.4.NADC - Failure to file whereabouts information/missed test	Other	Out-of-competition
	2.4.NADC - Failure to file whereabouts information/missed test 2.3.NADC - Refusing or failling to submit to sample collection	Other Aug-17	Out-of-competition In-competition

Calculurar(1512, Testosterone S1.1b No disciplinary proceeding NADA Amfortamine (S6 a) Cecarine (S6 a) Innetigability (4 yeared NADA Amfortamine (S6 a) Innetigability (5 yeared NADA Higeramine (S51), Coolarine (S6 b) Innetigability (5 yeared NADA Higeramine (S51), Coolarine (S6 b) Pending NADA Innetigability (5 yeared N	Subs	stance	Sanction	Criminal complaint
Amideamine (S6.al), Oxidarine (S6.b) Ineligibility (A years) NADA Higeamaine (S1), Oxidarine (S6.b) Ineligibility (A years) NADA Lemadured (S1.72) Pending NADA Hydrochterothizarde (SS) med. Certificate Predincione (SS) med. Certificate - Ineligibility (B years) Manati-doping rule violation MM Methypethendate (SA) Ineligibility (D years) NADA Methypethendate (SA) med. Certificate NADA Methypethendate (SA) med. Certificate, TUE (NADA) NADA Furnecembel, CSA) med. Certificate, TUE (NADA)	Clen	nbuterol (S1.2), Testosterone (S1.1b)	No disciplinary proceeding	NADA
Higenamine [S3], Oxlorine [S6.b] Pending NADA	Amf	etamine (S6.a)	Pending	NADA
Clambuterol (S1-2) Month	Amf	etamine [S6.a], Cocaine (S6.a)	Ineligibility (4 years)	NADA
Prydiction Prydiction Prediction Pre	Hige	enamine [S3], Oxilofrine [S6.b]	Ineligibility (3 months)	IM
Prednisoline S9	Clen	nbuterol (S1.2)	Pending	NADA
Tramsinolanacatoride (591) Na arti-doping rule wolution Marti-doping	Hydi	rochlorothiazide (S5)	med. Certificate	
Prismicinolonacetonide (SF) No anti-doping rule violation Methyphenidate (Sc.b.I) Incligibility (2 years) Morphine (S7) Pending Pend	Pred	dnisoline (S9)	med. Certificate	
Methylphenidate (S6.b) Merphine (S7) Pending Pending MADA Pending Pendin	-		Ineligibility (8 years)	
Marghine (S7) Pending NADA Amfetamine (S6.a) Ineligibility (2 years) NADA Methylphenidate (S6.b) med. Certificate TUE (IFI Hydrochlorothiazide (S5) med. Certificate TUE (IFI Hydrochlorothiazide (S5) med. Certificate, TUE (NADA) IM Higenamine (S3) Ineligibility (1 month) IM Anastrozice (S4.1) Retro-TUE (NADA) IM Furosenide (S5) Ineligibility (2 years) NADA Furosenide (S5.1) Ineligibility (2 years) NADA Comrenone (S5), Insulins (S4.5) med. Certificate, TUE (NADA) IM Amfetamine (S5.a) TUE (NADA) IM Amfetamine (S5.a) TUE (NADA) IM Heptaminol (S5.b), Insulins (S4.5) Pending IM Metamine (S5.a) TUE (NADA) IM Hydrochlorothiazide (S5) Pending IM Metamine (S6.a) Pending IM Morphine (S7) Pending NADA Hydrochlorothiazide (S5) Ineligibility (4 years) NADA Hydrochlo	Tria	mcinolonacetonide (S9)	No anti-doping rule violation	IM
Amfetamine [S6.a] Intelliptibity [2 years] NADA Methylphenidate (S6.b] med. Certificate Anastracole (S4.1) TUE (IF) Hydrochtorthizaride (S5) med. Certificate Metaprolot (F2), Insulins (S4.5) med. Certificate, TUE (NADA) Hignamine (S3) Intelligibity (I month) Anastracole (S4.1) Retro-TUE (NADA) IM Fursamide (S5) Intelligibity (2 years) NADA Delta -9-Tetrahydrocannabinol (THCl (S8), Amfetamine (S6.a) Intelligibity (2 years) NADA Clamition (S6.4) Pending NADA Amfetamine (S6.a) TUE (NADA) IM Hipptaminol (S6.b) Pending NADA Metapronon (S1.1a), Methasterone (S1.1a), Methasterone (S1.1a), Methasterone (S1.1a), Methasterone (S1.1a), Methasterone (S1.1a) Pending IM Morphine (S7) Pending IM NADA Chorionic gonadotropin (C6) (S2.3) Intelligibity (4 years) NADA Hydrochtorothizaride (S5) Intelligibity (4 years) NADA Hydrochtorothizaride (S5) Intelligibity (4 years) NADA Infusion (M2.2) <td< td=""><td>Meth</td><td>hylphenidate (S6.b)</td><td>Ineligibility (2 years)</td><td></td></td<>	Meth	hylphenidate (S6.b)	Ineligibility (2 years)	
Methylphenidate [S6.b] Anastrozole [S4.1] Hydrochlorothizaide [S5] Metoprolo [P2], Insulins [S4.5] Metoprolo [P2], Insulins [S4.5] Higenamine [S3] Anastrozole [S4.1] Anastrozole [S4.1] Anastrozole [S4.1] Anastrozole [S4.1] Anastrozole [S4.1] Eurosemide [S5] Anastrozole [S4.1] Anastrozole [S4.1] Anastrozole [S4.1] Anastrozole [S5] Anastrozole [S4.1] Anastrozole [S4.1] Anastrozole [S4.1] Anastrozole [S5] Anastrozole [S4.1] Anastrozole [S4.1] Anastrozole [S5] Anastrozole [S4.1] Anastrozole [S4.2] Anastrozole [S4.3] Anastrozole [S4.3] Anastrozole [S4.3] Anastrozole [S4.3] Anastrozole [S4.3] Anastrozole [S4.3] Anastrozole [S5], Insulins [S4.5] Anastrozole [S5], Insulins [S4.5] Anastrozole [S5], Insulins [S4.5] Anastrozole [S5], Insulins [S4.5] Anastrozole [S5], Methoseterone [S1.1a] Anastrozole [S6] Anastrozole [S6	Mor	phine (S7)	Pending	
Anastrozole (S4.1) Hydrochlorothiazide (ISI) Metoprolol (IP2), Insulins (S4.5) Higenamine (S3) Anastrozole (S4.1) Furseemide (S5) Delta-9-Tetrahydrocannabinol (THC) (S8), Amfetamine (S6.a) Clomiene (S4.3) Amotorolol (S6.1) Metandienone (S1.1a), Methasterone (S1.1a) Heptaminol (S6.0) Pending MADA Metandienone (S1.1a), Methasterone (S1.1a) Morphine (S7) Pending Maphine (S7) Pending NADA Chronoic genadotropin (C6) (S2.2) Ineligibility (4 years) NADA Chronoic genadotropin (C6) (S2.2) Helydrochlorothiazide (S5) Pending NADA Hydrochlorothiazide (S5) Pending NADA Chronoic genadotropin (C6) (S2.2) Helydrochlorothiazide (S5) Pending NADA Hydrochlorothiazide (S6) Pending NADA Hydrochlorothiazide (S6) Retro-TUE (NADA) Hydrochlorothiazide (S6) Methylphenidate (S6,b) Methylphenidate (S6,b) Methylphenidate (S6,b) Methylphenidate (S6,b) Methylphenidate (S6,b) No anti-doping rule violation Pending NADA Hydrochlorothiazide (S6,b) Methylphenidate (S6,b) Methylphenidate (S6,b) No anti-doping rule violation Me	Amf	etamine (S6.a)	Ineligibility (2 years)	NADA
Hydrochlorothiazide [SS] Metoprotol [PZ], Insulins (S4.51) Higenamine [S3] Anastrozole [S4.1] Anastrozole [S4.1] Delta-9-Tetrahydrocannabinol (THC) [SB], Amfetamine [S6.a) Comiene [S4.3] Anastrozole [S4.5] Delta-9-Tetrahydrocannabinol (THC) [SB], Amfetamine [S6.a) Comiene [S5], Insulins (S4.51) Ametamine [S5.a] Ametamine [S5.b] Ametamine [S6.b] Ametamine [S6.b	Meth	hylphenidate (S6.b)	med. Certificate	
Metoprolot (PZ), Insulins (S4.5) Higenamine (S3) Anastrozote (S4.11) Furosemide (S5) Delta-9-Tetrahydrocannabinol (THCl (S8), Amfetamine (S6.a) Clamifice (S4.3) Canrenone (S5), Insulins (S4.5) Amfetamine (S6.a) Clamifice (S4.3) Amfetamine (S6.a) Amfetamine (S6.a) TUE (NADA) Heptaminel (S6.b) Metandienone (S1.1a), Methasterone (S1.1a) Heptaminel (S6.b) Morphine (S7) Pending NADA Chorionic gonadotropin (C6) (S2.3) Stanozotol (S1.1a) Hydrochlorothiazide (S5) Hediphility (4 years) NADA Hydrochlorothiazide (S5) Delta-9-Tetrahydrocannabinol (THCl (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Inseligibility (1 year) Hydrochlorothiazide (S5) Delta-9-Tetrahydrocannabinol (THCl (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Pending NADA No anti-doping rule violation Methylphenidate (S6.b) Methylphenidate	Anas	strozole (S4.1)	TUE (IF)	
Higenamine [S3] Anastrozole [S4.1] Retro-TUE [NADA) IM Furosemide [S5] Ineligibility [3 months] IM Dolta-9-Tetrahydrocannabinol [THC] [S8], Amfetamine [S6.a] Ineligibility [2 years] NADA Clomifene [S4.3] Pending NADA Canrenone [S5], Insulins [S4.5] med. Certificate, TUE [NADA] Amfetamine [S6.a] TUE [NADA] Heptaminol [S6.b] Pending NADA Hydrachlorothiazide [S5] med. Certificate Morphine [S7] Pending NADA Hydrachlorothiazide (S5] med. Certificate Morphine [S7] Pending IM Pending NADA Chorionic gonadotropin [C6] [S2.3] Ineligibility [4 years] NADA Stanozolol [S1.1a] Ineligibility [4 years] NADA Hydrachlorothiazide (S5] Ineligibility [4 years] NADA Infusion (M2.2) Retro-TUE (NADA) Infusion (M2.2) Retro-TUE (NADA) Infusion (M2.2) Retro-TUE (NADA) Hydrachlorothiazide (S5) Pending Growth hormone (GH] [S2.5] Pending Growth hormone (GH] [S2.5] Retro-TUE (NADA) Methylphenidate [S6.b] med. Certificate IM Methylphenidate [S6.b] Ineligibility [2 years] Methylphenidate [S6.b] Ineligibility [2 years] IM Methylphenidate [S6.b] Ineligibility [2 years] Ineligibility [2 years] - No anti-doping rule violation Methylphenidate [S6.b] Ineligibility [2 years] IM Methylphenidate [S6.b] Ineligibility [2 years] IM Methylphenidate [S6.b] Ineligibility [2 years] IN Methylphenidate [S6	Hydi	rochlorothiazide (S5)	med. Certificate	
Anastrozole (\$4.1) Furosemide (\$5) Delta-9-Tetrahydrocannabinol (THC) (\$8), Amfetamine (\$6.a) Clomifene (\$4.3) Canrenone (\$5), Insulins (\$4.5) Anfetamine (\$6.a) Antetamine (\$6.a) Antetamine (\$6.b) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Metandienone (\$1.1a), Methasterone (\$1.1a) Methylohorothiazide (\$5.1) Methylohorothiazide (\$5.1) Methylohorothiazide (\$5.1) Methylohorothiazide (\$5.1) Methylohorothiazide (\$6.6) Met	Meto	oprolol (P2), Insulins (S4.5)	med. Certificate, TUE (NADA)	
Furosemide [S5] Delta-9-Tetrahydrocannabinol [THC] [S8], Amfetamine [S6.a] Clomifene [S4.3] Annetamine [S6.a] Annetamine [S6.a] Annetamine [S6.a] Annetamine [S6.a] Annetamine [S6.a] Annetamine [S6.a] Heptaminol [S6.b] Methandienone [S1.1a], Methasterone [S1.1a] Methandienone [S1.1a], Methasterone [S1.1a] Morphine [S7] Pending MADA Chorionic gonadotropin [C6] [S2.3] Chorionic gonadotropin [C6] [S2.3] Annetamine [S5] Pending NADA Chorionic gonadotropin [C6] [S2.3] Anaba Hydrochlorothiazide [S5] Pending NADA Stanozolol [S1.1a] Hydrochlorothiazide [S5] Delta-9-Tetrahydrocannabinol [THC] [S8], Methylendioxymethamfetamine [S6.b], Tenamfetamine [S6.b] Pending NADA Intusion [M2.2] Retro-TUE [NADA] Hydrochlorothiazide [S5] Pending NADA Infusion [M2.2] Retro-TUE [NADA] Hydrochlorothiazide [S5] Pending NADA Methylphenidate [S6.b] Methylphenidate [S6.b] Retro-TUE [NADA] Hydrochlorothiazide [S5] Pending Retro-TUE [NADA] Annet [S6.b] Retro-TUE [NADA] Hydrochlorothiazide [S5] Pending Retro-TUE [NADA] Annet [S6.b] Methylphenidate [S6.b] Methylphenidate [S6.b] No anti-doping rule violation Methylphenidate [S6.b] Methylphenidate [S6.b] No anti-doping rule violation Methylphenidate [S6.b] Methylphenidate [S6.b] No anti-doping rule violation Methylphenidate [S6.b] No anti-doping rule violation Methylphenidate [S6.b] Methylphenidate [S6.b] No anti-doping rule violation No anti-doping rule violation Methylphenidate [S6.b] No disciplinary proceeding	Hige	enamine (S3)	Ineligibility (1 month)	
Delta-9-Tetrahydrocannabinol (THC) (S8), Amfetamine (S6.a) Clomifene (S4.3) Canrenone (S5), Insulins (S4.5) Amfetamine (S6.a) Heptaminol (S6.b) Heptaminol (S6.b) Metamine (S1.1a), Methasterone (S1.1a) Metandienone (S1.1a), Methasterone (S1.1a) Metoniorithiazide (S5) Morphine (S7) Pending Morphine (S7) Pending NADA Chorionic gonadotropin (C6) (S2.3) Chorionic gonadotropin (C6) (S2.3) Stanozolol (S1.1a) Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Delta-9-Tetrahydrocannabinol (THC) (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Insulipibility (1 year) Delta-9-Tetrahydrocannabinol (THC) (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Retro-TUE (NADA) Infusion (M2.2) Infusion (M2.2) Retro-TUE (NADA) Hydrochlorothiazide (S5) Growth hormone (GHI (S2.5) Growth hormone (GHI (S2.5) Growth hormone (GHI (S2.5) Retro-TUE (NADA) Hydrochlorothiazide (S5.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Retro-TUE (NADA) Insulipibility (2 years) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Retro-TUE (NADA) Insulipibility (2 years) Insulipibility (2 years) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) No disciplinary proceeding	Anas	strozole (S4.1)	Retro-TUE (NADA)	IM
Clomifene [S4.3] Pending NADA Canrenone [S5], Insulins [S4.5] med. Certificate, TUE [NADA] Amfetamine [S6.a] TUE [NADA] Heptaminol [S6.b] Pending IM Metandienone [S1.1a], Methasterone [S1.1a] Pending NADA Hydrochlorothiazide [S5] med. Certificate Morphine [S7] Pending IM Chorionic gonadotropin [CG] [S2.3] NADA Stanozolol [S1.1a] Ineligibility [4 years] NADA Stanozolol [S1.1a] Ineligibility [4 years] NADA Hydrochlorothiazide [S5) Ineligibility [4 years] NADA Infusion [M2.2] Retro-TUE [NADA] Retro-TUE [NADA] Infusion [M2.2] No anti-doping rule violation Hydrochlorothiazide [S5] Pending NADA Infusion [M2.2] Retro-TUE [NADA] Infusion [M2.2] No anti-doping rule violation Hydrochlorothiazide [S5] Pending NADA Infusion [M2.2] Retro-TUE [NADA] Hydrochlorothiazide [S5] Retro-TUE [NADA] Combine [S6.b] Retro-TUE [NADA] - No anti-doping rule violation Methylphenidate [S6.b] med. Certificate IM Methylphenidate [S6.b] Ineligibility [2 years] IM Methylphenidate [S6.b] Ineligibility [2 years] IM Methylphenidate [S6.b] Retro-TUE [NADA] - Clomifene [S4.3] Retro-TUE [NADA] - Ineligibility [2 years] IM Methylphenidate [S6.b] Ineligibility [2 years] Ineligibility [2 years]	Furd	osemide (S5)	Ineligibility (3 months)	IM
Canrenone (SSI, Insulins (S4.5) Amfetamine (S6.a) Heptaminol (S6.b) Heptaminol (S6.b) Metandienone (S1.1a), Methasterone (S1.1a) Hydrochlorothiazide (S5) Morphine (S7) Chorionic gonadotropin (C6] (S2.3) Stanozolol (S1.1a) Hydrochlorothiazide (S5) Pending NADA Infusion (M2.2) Infusion (M2.2) Hydrochlorothiazide (S5) Pending Retro-TUE (NADA) Hydrochlorothiazide (S5) Pending Growth hormone (GH) (S2.5) Retro-TUE (NADA)	Delt	a-9-Tetrahydrocannabinol (THC) (S8), Amfetamine (S6.a)	Ineligibility (2 years)	NADA
Amfetamine [S6.a] TUE [NADA] Heptaminot [S6.b] Pending IM Metandienone [S1.1a], Methasterone [S1.1a] Pending NADA Hydrochlorothiazide [S5] med. Certificate Morphine [S7] Pending IM Pending NADA Chorionic gonadotropin [CG] [S2.3] Ineligibility [4 years] NADA Stanozolot [S1.1a] Ineligibility [4 years] NADA Hydrochlorothiazide [S5] Ineligibility [4 years] NADA Hydrochlorothiazide [S5] Ineligibility [1 year] Hydrochlorothiazide [S5] Ineligibility [1 year] Delta 9-Tetrahydrocannabinol [THC] [S8], Methylendioxymethamfetamine [S6.b], Tenamfetamine [S6.b] Pending NADA Infusion [M2.2] Retro-TUE [NADA] Infusion [M2.2] No anti-doping rule violation Hydrochlorothiazide [S5] Pending Growth hormone [GH] [S2.5] Retro-TUE [NADA] - Methylphenidate [S6.b] med. Certificate IM Methylphenidate [S6.b] med. Certificate IM Methylphenidate [S6.b] Ineligibility [2 years] IM Clomifene [S4.3] Retro-TUE [NADA] - Ineligibility [2 years] IM Clomifene [S4.3] Retro-TUE [NADA] - Ineligibility [2 years] IM	Clon	nifene (S4.3)	Pending	NADA
Heptaminol (S6.b) Metandienone (S1.1a), Methasterone (S1.1a) Hydrochlorothiazide (S5) Morphine (S7) Pending MADA Hydrochlorothiazide (S5) Mend: Certificate Pending NADA Chorionic gonadotropin (C6] (S2.3) Stanozolol (S1.1a) Hydrochlorothiazide (S5) Mada Stanozolol (S1.1a) Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Ineligibility (1 year) Hydrochlorothiazide (S5) Ineligibility (1 year) Hydrochlorothiazide (S5) Ineligibility (1 year) NADA Infusion (M2.2) Infusion (M2.2) Retro-TUE (NADA) Infusion (M2.2) Hydrochlorothiazide (S5) Growth hormone (GH) (S2.5) Growth hormone (GH) (S2.5) Retro-TUE (NADA)	Cani	renone (S5), Insulins (S4.5)	med. Certificate, TUE (NADA)	
Metandienone (S1.1a), Methasterone (S1.1a) Hydrochlorothiazide (S5) Morphine (S7) Pending Pending NADA Pending NADA Pending NADA Pending NADA Chorionic gonadotropin [C6] (S2.3) Stanozolol (S1.1a) Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Pending NADA NADA Hydrochlorothiazide (S5) Hetigibility (1 years) NADA Infusion (M2.2) Infusion (M2.2) Retro-TUE (NADA) Hydrochlorothiazide (S5) Growth hormone (GH) (S2.5) Retro-TUE (NADA) - Methylphenidate (S6.b) Retro-TUE (NADA) - No anti-doping rule violation Methylphenidate (S6.b) Retro-TUE (NADA) - Clomifene (S4.3) Retro-TUE (NADA) - Ineligibility (2 years) IM Clomifene (S4.3) - No disciplinary proceeding	Amf	etamine (S6.a)	TUE (NADA)	
Hydrochlorothiazide (S5) Morphine (S7) Pending NADA Chorionic gonadotropin [CG] (S2.3) Ineligibility (4 years) NADA Stanozolol [S1.1a) Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Ineligibility (1 year) NADA Infusion (M2.2) Infusion (M2.2) Infusion (M2.2) Infusion (M2.2) Retro-TUE (NADA) Hydrochlorothiazide (S5) Growth hormone (GH] (S2.5) Growth hormone (GH] (S2.5) Retro-TUE (NADA)	Hep	taminol (S6.b)	Pending	IM
Morphine (S7) Pending NADA Pending NADA Chorionic gonadotropin [CG] (S2.3) Ineligibility (4 years) NADA Stanozolol (S1.1a) Ineligibility (4 years) NADA Hydrochlorothiazide (S5) Ineligibility (1 year) Hydrochlorothiazide (S5) Ineligibility (1 year) Pending NADA Infusion (M2.2) Infusion (M2.2) Infusion (M2.2) Infusion (M2.2) Infusion (M2.2) Infusion (M2.2) Retro-TUE (NADA) Infusion (M2.1a) Growth hormone (GH) (S2.5) Retro-TUE (NADA)	Meta	andienone (S1.1a), Methasterone (S1.1a)	Pending	NADA
Pending NADA Chorionic gonadotropin [CG] [S2.3] Ineligibility [4 years] NADA Stanozolol [S1.1a] Ineligibility [4 years] NADA Hydrochlorothiazide [S5] Ineligibility [1 year] Hydrochlorothiazide [S5] Ineligibility [1 year] Delta-9-Tetrahydrocannabinol (THC) [S8], Methylendioxymethamfetamine [S6.b], Tenamfetamine [S6.b] Pending NADA Infusion [M2.2] Retro-TUE [NADA) Infusion [M2.2] No anti-doping rule violation Hydrochlorothiazide [S5] Pending Growth hormone [GH] [S2.5] Retro-TUE [NADA] - No anti-doping rule violation Methylphenidate [S6.b] med. Certificate IM Methylphenidate [S6.b] med. Certificate IM Methylphenidate [S6.b] Retro-TUE [NADA] - Clomifene [S4.3] Retro-TUE [NADA] - Ineligibility [2 years] - No disciplinary proceeding	Hydi	rochlorothiazide (S5)	med. Certificate	
Chorionic gonadotropin [CG] [S2.3] Ineligibility [4 years] NADA Stanozolol [S1.1a] Hydrochlorothiazide [S5] Hydrochlorothiazide [S5] Delta-9-Tetrahydrocannabinol [THC] [S8], Methylendioxymethamfetamine [S6.b], Tenamfetamine [S6.b] Ineligibility [1 year] Delta-9-Tetrahydrocannabinol [THC] [S8], Methylendioxymethamfetamine [S6.b], Tenamfetamine [S6.b] Infusion [M2.2] Infusion [M2.2] No anti-doping rule violation Hydrochlorothiazide [S5] Growth hormone [GH] [S2.5] Retro-TUE [NADA] - No anti-doping rule violation Methylphenidate [S6.b] Methylphenidate [S6.b] Methylphenidate [S6.b] Methylphenidate [S6.b] Ineligibility [2 years] IM Clomifene [S4.3] Retro-TUE [NADA] - Ineligibility [2 years] No disciplinary proceeding	Mor	phine (S7)	Pending	IM
Stanozolol (S1.1a) Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Delta-9-Tetrahydrocannabinol (THC) (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Pending NADA Infusion (M2.2) Retro-TUE (NADA) Infusion (M2.2) Hydrochlorothiazide (S5) Pending Growth hormone (GH) (S2.5) Retro-TUE (NADA) - No anti-doping rule violation Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Methylphenidate (S6.b) Retro-TUE (NADA) - Clomifene (S4.3) Retro-TUE (NADA) - Retro-TUE (NADA) Ineligibility (2 years) IM Retro-TUE (NADA) - No disciplinary proceeding			Pending	NADA
Hydrochlorothiazide (S5) Hydrochlorothiazide (S5) Delta-9-Tetrahydrocannabinol (THC) (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Ineligibility (1 year) Delta-9-Tetrahydrocannabinol (THC) (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Infusion (M2.2) Infusion (M2.2) No anti-doping rule violation Hydrochlorothiazide (S5) Growth hormone (GH) (S2.5) Retro-TUE (NADA) - No anti-doping rule violation Methylphenidate (S6.b) med. Certificate IM Methylphenidate (S6.b) med. Certificate IM Methylhexaneamine (S6.b) Clomifene (S4.3) Retro-TUE (NADA) - Ineligibility (2 years) IM No disciplinary proceeding	Cho	rionic gonadotropin [CG] (S2.3)	Ineligibility (4 years)	NADA
Hydrochlorothiazide (S5) Delta-9-Tetrahydrocannabinol (THC) (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Infusion (M2.2) Infusion (M2.2) Mo anti-doping rule violation Hydrochlorothiazide (S5) Growth hormone (GH) (S2.5) Retro-TUE (NADA) - No anti-doping rule violation Methylphenidate (S6.b) Mothylphenidate (S6.b)	Stan	nozolol (S1.1a)	Ineligibility (4 years)	NADA
Delta-9-Tetrahydrocannabinol (THC) (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b) Infusion (M2.2) Retro-TUE (NADA) Infusion (M2.2) No anti-doping rule violation Hydrochlorothiazide (S5) Pending Growth hormone (GH) (S2.5) Retro-TUE (NADA) - No anti-doping rule violation Methylphenidate (S6.b) med. Certificate IM Methylphenidate (S6.b) med. Certificate IM Methylphenidate (S6.b) Ineligibility (2 years) IM Clomifene (S4.3) Retro-TUE (NADA) Ineligibility (2 years) Ineligibility (2 years)	Hydi	rochlorothiazide (S5)	Ineligibility (1 year)	
Infusion (M2.2) Infusion (M2.2) Infusion (M2.2) Hydrochlorothiazide (S5) Growth hormone (GH) (S2.5) Methylphenidate (S6.b) No disciplinary proceeding	Hydi	rochlorothiazide (S5)	Ineligibility (1 year)	
Infusion (M2.2) Hydrochlorothiazide (S5) Growth hormone (GH) (S2.5)	Delt	a-9-Tetrahydrocannabinol (THC) (S8), Methylendioxymethamfetamine (S6.b), Tenamfetamine (S6.b)	Pending	NADA
Hydrochlorothiazide (S5) Growth hormone (GH) (S2.5) - Methylphenidate (S6.b) No disciplinary proceeding	Infu	sion (M2.2)	Retro-TUE (NADA)	
Growth hormone (GH) (S2.5) - No anti-doping rule violation Methylphenidate (S6.b) med. Certificate IM Methylphenidate (S6.b) med. Certificate IM Methylhexaneamine (S6.b) Ineligibility (2 years) IM Clomifene (S4.3) Retro-TUE (NADA) - No disciplinary proceeding	Infu	sion (M2.2)	No anti-doping rule violation	
- No anti-doping rule violation Methylphenidate (S6.b) med. Certificate IM Methylphenidate (S6.b) med. Certificate IM Methylphenidate (S6.b) med. Certificate IM Methylhexaneamine (S6.b) Ineligibility (2 years) IM Clomifene (S4.3) Retro-TUE (NADA) - Ineligibility (2 years) No disciplinary proceeding	Hydi	rochlorothiazide (S5)	Pending	
Methylphenidate (S6.b) med. Certificate IM Methylphenidate (S6.b) med. Certificate IM Methylhexaneamine (S6.b) Ineligibility (2 years) IM Clomifene (S4.3) Retro-TUE (NADA) - Ineligibility (2 years) No disciplinary proceeding	Grov	wth hormone (GH) (S2.5)	Retro-TUE (NADA)	
Methylphenidate (S6.b) med. Certificate IM Methylhexaneamine (S6.b) Ineligibility (2 years) IM Clomifene (S4.3) Retro-TUE (NADA) - Ineligibility (2 years) - No disciplinary proceeding	-		No anti-doping rule violation	
Methylhexaneamine (S6.b) Clomifene (S4.3) - Ineligibility (2 years) Ineligibility (2 years) Ineligibility (2 years) No disciplinary proceeding	Meth	hylphenidate (S6.b)	med. Certificate	IM
Clomifene (S4.3) - Ineligibility (2 years) - No disciplinary proceeding	Meth	hylphenidate (S6.b)	med. Certificate	IM
- Ineligibility (2 years) - No disciplinary proceeding	Meth	hylhexaneamine (S6.b)	Ineligibility (2 years)	IM
- No disciplinary proceeding	Clon	nifene (S4.3)	Retro-TUE (NADA)	
	-		Ineligibility (2 years)	
Metandienone (S1.1a) Pending NADA	-		No disciplinary proceeding	
	Meta	andienone (S1.1a)	Pending	NADA

National Federation (NF)	Violation	Date of testing	Type of testing
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	Jul-17	In-competition
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	Aug-17	In-competition
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	May-17	In-competition
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	June-17	In-competition
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	Feb-17	In-competition
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	May-17	In-competition
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	June-17	In-competition
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	Aug-17	In-competition

Testing Authority* NADA (Foreign Athletes)

International Federation (IF)	Violation	Date of testing	Type of testing	
German Athletics Federation	2.1.NADC - Presence of a prohibited substance	Oct-17	In-competition	
German Baseball and Softball Federation	2.3.NADC - Refusing or failling to submit to sample collection	Apr-17	In-competition	
German Basketball Association	2.1.NADC - Presence of a prohibited substance	Feb-17	In-competition	
German Basketball Association	2.1.NADC - Presence of a prohibited substance	Feb-17	In-competition	
German Basketball Association	2.1.NADC - Presence of a prohibited substance	Feb-17	In-competition	
German Boxing Federation	2.1.NADC - Presence of a prohibited substance	March 17	In-competition	
German Football Association	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition	
German Icehockey Association	2.1.NADC - Presence of a prohibited substance	Nov-17	In-competition	
German Icehockey Association	2.2 NADC - (versuchter) Gebrauch vS/vM	Other	Other	
German Powerlifting Federation	2.1.NADC - Presence of a prohibited substance	Dec-17	In-competition	
German Triathlon Union	2.1.NADC - Presence of a prohibited substance	Jul-17	In-competition	
German Weightlifting Federation	2.1.NADC - Presence of a prohibited substance	Jan-17	In-competition	
German Weightlifting Federation	2.1.NADC - Presence of a prohibited substance	Feb-17	In-competition	
German Wrestling Association	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition	
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	June-17	In-competition	
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	Jul-17	In-competition	
National Paralympic Commitee Germany	2.1.NADC - Presence of a prohibited substance	Feb-17	In-competition	

Testing Authority* other

National Federation (NF)	Violation	Date of testing	Type of testing
Association unknown	2.1.NADC - Presence of a prohibited substance	Dez-17	In-competition
Boccia International Sports Federation	2.1.NADC - Presence of a prohibited substance	Jul-17	In-competition
Fédération Aéronautique Internationale	2.1.NADC - Presence of a prohibited substance	Jul-17	In-competition
Fédération Internationale de Roller Sports / World Skate	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition
German Armwrestling Association	2.1.NADC - Presence of a prohibited substance	Apr-17	In-competition
German Boxing Association	2.1.NADC - Presence of a prohibited substance	May-17	In-competition
German Natural Bodybuilding & Fitness Federation	2.1.NADC - Presence of a prohibited substance	Nov-17	In-competition
German Natural Bodybuilding & Fitness Federation	2.1.NADC - Presence of a prohibited substance	Nov-17	In-competition
German Triathlon Union	2.1.NADC - Presence of a prohibited substance	Aug-17	In-competition
International Paralympic Comittee	2.1.NADC - Presence of a prohibited substance	Sep-17	In-competition
International World Games Association	2.1.NADC - Presence of a prohibited substance	Jul-17	In-competition
Wuerttemberg Football Association	2.1.NADC - Presence of a prohibited substance	May-17	In-competition

Note: No anti-doping rule violation = lack of sufficient evidence; IF = International Federation; NF = National Federation; IM = Informational Message *Testing Authority = Responsible organization for testing *** Medically indicated

Substance	Sanction	Criminal complaint
Reproterol (S3)	med. Certificate	
Bisoprolol (P2)	med. Certificate	
Torasemide (S5)	med. Certificate	
Methylphenidate (S6.b)	TUE (NADA)	
Methylphenidate (S6.b)	med. Certificate	
Methylphenidate (S6.b)	med. Certificate	
Torasemide (S5)	med. Certificate	
Metoprolol (P2), Methylhexaneamine (S6.b)	Ineligibility (2 years)	

Substance	Sanction	Criminal complaint
Testosterone (S1.1b)	Pending	IM**
	Ineligibility (4 years)	
Methylphenidate (S6.b)	TUE (IF)	
Amfetamine (S6.a)	Ineligibility (4 years)	IM
Higenamine (S3), Oxilofrine (S6.b)	Ineligibility (3 months)	IM
Furosemide (S5)	no Information (IF)	
Triamcinolonacetonide [S9]	No anti-doping rule violation	
Cocaine (S6.a)	Pending	NADA
Insulins (S4.5)	Retro-TUE (NADA)	
Dehydrochlormethyltestosterone (S1.1a)	Pending	NADA
Vilanterol (S3)	Warning (NADO)	
Dehydrochlormethyltestosterone [S1.1a]	Ineligibility (4 years)	NADA
Amfetamine (S6.a), Metandienone (S1.1a)	Ineligibility (4 years)	NADA
Dexamethasone (S9)	No anti-doping rule violation	
Tibolone (S1.2)	TUE (NADO)	
Methylphenidate (S6.b)	TUE (NADO)	
Oxycodone (S7)	No disciplinary proceeding	

Substance	Sanction	Criminal complaint
Meldonium (S4.5)	Pending	NADA
Indapamide (S5)	Warning	
Terbutaline (S3)	Retro-TUE (IF)	
Clenbuterol (S1.2)	Dismissal	NADA
Trenbolone (S1.1a), Stanozolol (S1.1a), Furosemide, (S5)	Ineligibility (4 years)	NADA
Boldenone (S1.1b)	Pending (NADA)	NADA
Methylhexaneamine (S6.b)	Ineligibility (7 years)	
Clomifene (S4.3)	Pending	NADA
Ephedrine (S6.b)	Pending	
Furosemide (S5)	TUE (NADA)	
Hydrochlorothiazide (S5)	Pending	
Morphine (S7)	No anti-doping rule violation	

Overview of NADA conducted results management

Below please find an overview of the organisations, of which NADA has taken over the results management and santioning procedures.

General German University Sport Federation German Aeronautic Club German Athletics Federation German Badminton Federation German Baseball and Softball Federation Gernman Billard Union German Boxing Federation German Canoeing Federation German Curling Federation German Cycling Federation German Dancesport Federation German Deaf Sport Organisation German Equestrian Federation (Human) German Federation for Modern Petathlon German Fencing Association* German Figure Skating Union German Golf Federation German Gymnastics Federation German Icestock Federation German Karate Federation German Minigolf Sport Federation German Mountainieering Federation German Péntaque Association German Police Sport Federation** German Powerlifting Federation German Roller Sports and Inline Federation German Rowing Association German Sailing Association German Scuba Diving Federation German Ski Federation** German Skibobbing Federation German Speed Skating Association German Swimming Federation German Table Tennis Association German Tennis Association German Triathlon Union German Waterski and Wakeboard Federation German Weightlifting Federation** German Weight Triathlon and Tug-of-War Federation German Wrestling Association National Association of Kickboxing – WAKO* National Paralympic Commitee Germany (Human) Snowboard Germany*

Overview filing failures / missed tests

Below please find an overview of filing failures and missed tests in 2017 sorted by federation

Whereabouts Failures 2017German Athletics Federation56German Badminton Federation1German Baseball and Softball Federation6German Basketball Association9German Bobsleigh Federation4German Boxing Federation9German Canoeing Federation24German Curling Federation4German Cycling Association20German Dancesport Federation3German Equestrian Federation5German Federation for Modern Petathlon2
German Badminton Federation1German Baseball and Softball Federation6German Basketball Association9German Bobsleigh Federation4German Boxing Federation9German Canoeing Federation24German Curling Federation4German Cycling Association20German Dancesport Federation3German Equestrian Federation5
German Baseball and Softball Federation6German Basketball Association9German Bobsleigh Federation4German Boxing Federation9German Canoeing Federation24German Curling Federation4German Cycling Association20German Dancesport Federation3German Equestrian Federation5
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German Canoeing Federation24German Curling Federation4German Cycling Association20German Dancesport Federation3German Equestrian Federation5
German Curling Federation4German Cycling Association20German Dancesport Federation3German Equestrian Federation5
German Cycling Association20German Dancesport Federation3German Equestrian Federation5
German Dancesport Federation3German Equestrian Federation5
German Equestrian Federation 5
German Federation for Modern Petathlon 2
German Fencing Association 4
German Figure Skating Union 5
German Football Association 6
German Gymnastics Federation 9
German Handball Association 8
German Hockey Association 7
German Icehockey Association 6
German Judo Federation 9
German Ju-Jutsu Federation 2
German Mountainieering Federation 4
German Powerlifting Federation 5
German Roller Sports and Inline Federation 4
German Rugby Federation 8
German Rowing Association 22
German Sailing Association 2
German Scuba Diving Federation 6
German Shooting Federation 2
German Ski Federation 19
German Speed Skating Association 3
German Swimming Federation 15
German Table Tennis Association
German Tennis Association 2
German Triathlon Union 6
German Volleyball Federation 11
German Waterski and Wakeboard Federation 4
German Weightlifting Federation 7
German Wrestling Association 8
National Paralympic Commitee Germany 11
Snowboard Germany 3
Total 342

whole Icehockey Sport (DEB, DEL, ESBG/DEL2)

* Take-over of results management since 2017

^{**} Take-over of results management since 2018 All other federations previously taken over.

Open cases 2016 (compare with Annual Report 2015)

Federation	Violation	Annotation	Date of Testing	Type of testing	Substance	Sanction	Criminal complaint
German Athletics Federation	2.1 NADC		Feb-16	Out-of-comp.**	S1	Ineligibility (4 Years)	NADA
German Athletics Federation	2.1 NADC		Okt-16	In-comp.*	S6.b	Ineligibility (4 Years)	IM
German Athletics Federation	2.1 NADC	Foreing Athl.	Okt-16	In-comp.*	S6.a	Ineligibility (2 Years; NADO)	NADA
German Baseball and Softball Federation	2.1 NADC	Foreing Athl.	Aug-16	In-comp.*	S1	Ineligibility (4 years)	NADA
German Boxing Federation	2.1 NADC	Foreing Athl.	Dez-16	In-comp.*	S1	Ineligibility (4 Years)	NADA
German Boxing Federation	2.1 NADC	Foreing Athl.	Mar-16	In-comp.*	S4	Passed to IF	NADA
German Boxing Federation	2.1 NADC	Foreing Athl.	Mar-16	In-comp.*	S4	Passed to IF	NADA
German Boxing Federation	2.1. NADC		Aug-16	Out-of-comp.**	S3	Dismissal	
German Cycling Association	2.1 NADC		Mar-16	Out-of-comp.**	S4	Ineligibility (2 Years)	NADA
German Powerlifting Federation	2.1 NADC		Sep-16	In-comp.*	S1; S3; S4; S5; S6.a	Ineligibility (4 years)	NADA
German Powerlifting Federation	2.3 NADC		Nov-16	In-comp.*	-	Ineligibility (11 months)	
German Roller Sports and Inline Federation	2.1 NADC		Sep-16	Out-of-comp.**	S4	Ineligibility (4 Years)	NADA
German Rowing Association	2.2 NADC		May-16	Out-of-comp.**	M2	Pending	
German Rugby Federation	2.1 NADC		June-16	In-comp.**	S3	Acquittal (NADO)	
German Speed Skating Association	2.1 NADC		Okt-16	Out-of-comp.**	S1	No anti-doping rule violation	
German Weightlifting Federation	2.1 NADC		Sep-16	In-comp.*	S1; S4; S6.a	Dismissal ***	NADA
German Wrestling Association	2.1 NADC	Foreing Athl.	Okt-16	In-comp.*	S8	Ineligibility (2 Years)	
German Wrestling Association	2.1 NADC		Okt-16	In-comp.*	S4	Ineligibility (14 Months)	NADA
German Wrestling Association	2.1 NADC	Foreing Athl.	Jan-16	In-comp.*	S4	Ineligibility (4 Years)	NADA
German Wrestling Association	2.1 NADC		Mar-16	Out-of-comp.**	S4	Acquittal	NADA
German Wrestling Association	2.1 NADC		Okt-16	In-comp.*	S6.b	Ineligibility (1 year)	IM
German Wrestling Association	2.2 NADC		Feb-16	Other	M2	Pending	Prosecutor
German Wrestling Association	2.1 NADC	Foreing Athl.	Jan-16	In-comp.**	S4	Pending	NADA

Note: No anti-doping rule violation = lack of sufficient evidence; IF = International Federation; NF = National Federation; IM = Informational Message;

Overview of Therapeutic Use Exemptions 2017

E. Lander	T.1.5
Federation	TUE
German Athletics Federation	2
German Baseball and Softball Federation	1
German Bobsleigh Federation	1
German Chess Federation	1
German Curling Federation	1
German Cycling Association	4
German Dancesport Federation	1
German Figure Skating Union	1
German Football Association	11
German Gymnastics Federation	2
German Handball Association	4
German Icehockey Association	9
German Ju-Jutsu Federation	1
German Life Saving Society	1

Federation	TUE
German Powerlifting Federation	2
German Roller Sports and Inline Federation	1
German Rowing Association	2
German Ski Federation	3
German Sport Acrobatics Federation	2
German Swimming Federation	1
German Tennis Association	2
German Triathlon Union	1
German Volleyball Federation	1
German Waterski and Wakeboard Federation	1
German Wrestling Association	1
National Paralympic Committee Germany	15
Total	72

^{*} In-comp. = In-competition
** Out-of-comp. = Out-of-competition
*** Merging of cases BVDG/ BVDK

NADA'S WORK 2017 IN PICTURES













































Together with our partners - for clean sport

Gefördert durch:











aufgrund eines Beschlusses des Deutschen Bundestages

To find out more about NADA visit **www.nada.de** or send an e-mail to **info@nada.de**.

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