

1. WHAT IS AN ANTI-DOPING RULE VIOLATION (ADRV)?

When an Athlete or Athlete Support Personnel commits a doping offence, it is known as an ADRV. Certain consequences or sanctions apply to the Athlete or Athlete Support Personnel who commits an ADRV.

2. WHAT ARE THE DIFFERENT TYPES OF ADRVs?

There are a number of different types of ADRVs which are defined in **Article 2** of the World Anti-Doping Code (Code). The 2019 ADRVs Report is based on the types of ADRVs listed in the 2015 Code which are as follows:

- Article 2.1 Presence of a prohibited substance or its metabolites or markers in an Athlete's sample
- Article 2.2 Use or attempted use by an Athlete of a prohibited substance or a prohibited method
- Article 2.3 Evading, refusing or failing to submit to sample collection
- Article 2.4 Whereabouts failures (any combination of three missed tests and/or filing failures within a 12-month period by an Athlete)
- Article 2.5 Tampering or attempted tampering with any part of doping control
- Article 2.6 Possession of a prohibited substance or a prohibited method
- Article 2.7 Trafficking or attempted trafficking in any prohibited substance or prohibited method
- Article 2.8 Administration or attempted administration to any Athlete in-competition
 of any prohibited substance or prohibited method or administration or attempted
 administration to any Athlete out-of-competition of any prohibited substance or any
 prohibited method that is prohibited out-of-competition.
- **Article 2.9** Complicity (assisting, encouraging, aiding, abetting, conspiring, covering up or any other type of intentional complicity involving an anti-doping rule violation)
- Article 2.10 Prohibited Association



3. WHAT IS THE DIFFERENCE BETWEEN AN ANALYTICAL ADRV AND A NON-ANALYTICAL ADRV?

An <u>Analytical ADRV</u> refers to a violation of Code Article 2.1 and is based on an Adverse Analytical Finding (AAF) (otherwise known as a positive result), which indicates the presence of a prohibited substance or its metabolite(s) or of marker(s) of the use of a prohibited substance in a urine and/or blood sample collected from an Athlete and analyzed by a WADA-accredited Laboratory.

A <u>Non-Analytical ADRV</u> is a case in which an Athlete or Athlete Support Personnel (coach, trainer, manager, agent, medical staff, parent, etc.) commits another type of ADRV that does not involve the detection of a prohibited substance or prohibited method in a urine or blood sample from Athletes, as outlined in Code Articles 2.2 to 2.10. Athlete Biological Passport cases are considered as Non-Analytical cases pursuant to Code Article 2.2.

4. WHAT FIGURES ARE INCLUDED IN THE 2019 ADRVs REPORT?

The 2019 ADRVs Report consists of four main categories:

- An Introduction and an Executive Summary which give an overview and highlight the key observations of the 2019 ADRVs report.
- Sections 1 and 2 present the results management outcomes (including ADRVs) of all AAFs detected by WADA-accredited Laboratories for samples collected from Athletes in- and out-of-competition and reported into ADAMS in 2019. They are presented by sport, discipline (Section 1) and testing authority (Section 2).
- Section 3 includes ADRVs that resulted from non-analytical findings committed by Athletes (presented by sport and nationality) and by Athlete Support Personnel (presented by nationality).
- Section 4 indicates the total number of ADRVs in 2019, which includes AAFs that resulted in an ADRV and all non-analytical ADRVs. The data is presented by sport and nationality. The information is further broken down into: (1) sample type (urine or blood), (2) type of test (in- or out-of-competition), and (3) Athlete sex.



5. HOW DOES THIS REPORT DIFFER FROM THE 2019 ANTI-DOPING TESTING FIGURES REPORT?

The <u>2019 Anti-Doping Testing Figures Report</u> is a compilation of the analysis results from Athlete urine and blood samples as reported by WADA-accredited Laboratories.

The ADRVs Report provides information regarding all ADRVs, which includes the results management outcomes of AAFs reported by WADA-accredited Laboratories in ADAMS as well as ADRVs that resulted from non-analytical findings.

6. WHERE DOES THE DATA FOR THIS REPORT COME FROM?

The data on urine and blood samples analyzed and the resulting AAFs are taken from WADA's <u>2019 Testing Figures Report</u> (published on 18 December 2020). The results for all samples were submitted by WADA-accredited Laboratories directly into the Anti-Doping Administration and Management System (<u>ADAMS</u>), WADA's centralized online database.

Aggregated data on the outcomes of AAFs, as well as all the data relating to Non-Analytical Findings (case decisions) were compiled by WADA based on decisions provided by Anti-Doping Organizations (ADOs).

7. WHAT PERIOD DOES THE ADRVS REPORT COVER?

The AAFs featured in the 2019 ADRVs Report correspond to the analysis of samples <u>collected</u> between 1 January 2019 and 31 December 2019. The analytical cases closed are based on the decisions received and reviewed by WADA before 31 January 2021, which is the date the Report was compiled.

The ADRVs that resulted from Non-Analytical Findings refer to cases that were <u>concluded</u> in 2019. These figures may include violations that were *initially pursued* prior to 2019 and, may not include violations that occurred in 2019 yet were not *closed* in the same year.



8. HOW SHOULD THE ADRVS REPORT BE INTERPRETED?

This Report offers the most comprehensive set of global statistics on doping offences in 2019 broken down by sport, testing authority and nationality. The Report provides the outcomes of cases reported as AAFs and includes those that resulted in an ADRV being asserted (subject to any cases that remain pending). The Report also includes Non-Analytical ADRVs, which, when combined with the total number of AAFs, provides a more accurate assessment of the total number of doping cases that were adjudicated in 2019.

The Report's data is provided by Code Signatories and reviewed by WADA. Further, in accordance with the requirements of the 2015 Code (Article 14.4), it is WADA's mandate to report the data. It should be noted that any interpretation of the data should be undertaken with caution as many contributing factors must be taken into account when attempting to interpret the data regarding sports, testing and results management authorities and nationalities. This caution applies to this Report as well as to the Testing Figures Report.

WADA is committed to further enhancing the statistical reports by providing the anti-doping community with more transparent and accurate data of the testing and investigation activities worldwide.

9. WHY IS THIS REPORT BEING PUBLISHED A YEAR AFTER THE 2019 TESTING FIGURES REPORT?

The results management process can take a long time. This process includes a number of steps, beginning with the reporting of an AAF. This is followed by an assertion of a potential analytical or non-analytical violation and investigation, decision, potential appeal and the publication of the decision. At the time of compiling this ADRVs Report (31 January 2021), WADA had received 2,155 decisions relating to AAFs from samples collected 2019.

Future ADRVs Reports will be released on an annual basis and within a similar timeframe prior to the release of the following year's Testing Figures Report.



Also, it is important to keep in mind that the Anti-Doping Organizations with results management responsibility have the responsibility of providing all decisions to WADA.

10. WHY IS THERE SUCH A LARGE GAP BETWEEN THE NUMBER OF ADRVS FOR IN-COMPETITION AS OPPOSED TO OUT-OF-COMPETITION ADRVS?

Typically, more samples are collected in-competition than out-of-competition. The 2019 Report illustrates that, in ADAMS, 137,677 samples were collected in-competition (equating to 54.4%); whilst 115,031 samples were collected out-of-competition (equating to 45.6%).

Furthermore, by its very nature, the in-competition menu contains more drug classes and therefore more Prohibited Substances subject to detection compared to the out-of-competition menu. In 2019, 2,035 AAFs were reported from in-competition and 666 AAFs from out-of-competition. Subsequently more ADRVs are recorded from in-competition (1,197) than from out-of-competition (340).

11. WHY ARE THERE STILL AAF CASES PENDING FROM 2019?

Cases classified as pending are those cases where the Results Management Authority (RMA) has not yet provided all the documentation necessary to allow WADA to validate the case decision. Examples of missing documentation include:

- The reasoned decision explaining the outcome of the case;
- A copy of the relevant Therapeutic Use Exemption (TUE) with a confirmation that the
 AAF is consistent with what is authorized in the TUE, if applicable; and/or
- The Athlete's identification information or any other relevant information about the case.

A number of cases may also be pending due to the complexity of the case. Consequently, disciplinary proceedings may still be ongoing.



12. WHO IS RESPONSIBLE FOR THE CASES THAT ARE STILL PENDING?

It is the responsibility of the RMA to manage the test results and to render a decision for all AAF cases. In the majority of cases, the RMA is also the Testing Authority (TA), which is the organization that authorized the collection of the sample.

In a small number of cases, the TA is not the RMA, and therefore is not responsible for the outcome of a pending case. Another organization such as an International Federation (IF), National Anti-Doping Organization (NADO) or National Federation (NF) may be the RMA and is therefore responsible for rendering a decision in a particular case.

WADA continues to follow up with the relevant RMAs to remind them to complete their outstanding results management procedures as soon as possible and to provide WADA with the final, reasoned decision. Timely completion of results management processes is a requirement for maintaining compliance with the Code. Not pursuing results management for a potential doping case or a failure to provide the final written decision to WADA and the applicable NADO or IF may result in the matter being raised to WADA's independent Compliance Review Committee, which is responsible for making recommendations of noncompliance to WADA's Executive Committee.

13. IS THERE A SPECIFIC TIME FRAME IN WHICH CASES SHOULD BE FINALIZED BY THE RESULTS MANAGEMENT AUTHORITY?

The Code requires that cases are dealt with in a timely, fair and impartial manner. Sufficient time must be provided for each party to prepare and present their case to the appointed disciplinary body. As outlined in the Results Management, Hearings and Decisions Guidelines: "Irrespective of the type of ADRV involved, any Anti-Doping Organization (ADO) should be able to conclude the Results Management and hearing process within a maximum of six months of the date of the commission or of discovery of the ADRV."



Some cases are more complex than others, and may be appealed after the first instance hearing, which then takes additional time for the case to be finalized and for a written decision to be published and submitted to WADA.

14. WHY ARE THE DETAILS OF THE SANCTIONS (FOR EXAMPLE THE PERIODS OF INELIGIBILITY) NOT INCLUDED IN THIS REPORT?

Every individual case is different and is assessed by the relevant RMA based on the specific facts and circumstances. Publishing the sanction details for every single case without the reasoning and context behind the decision could lead to misinterpretation of the information. Request for further detail about a specific case should be directed to the applicable ADO with results management authority.

15. IS THERE A REQUIREMENT FOR ANTI-DOPING ORGANIZATIONS (ADOs) TO PUBLISH ALL ADRVS UNDER THEIR JURISDICTION?

Yes, ADOs are mandated under the Code to publish all ADRVs from their doping control activities (**Articles 10.13 and 14.3.2**). Furthermore, all ADOs must also notify WADA and the applicable IF or NADO of the decision in all cases, including Non-Analytical cases and any investigations conducted (**Article 14.4**). A failure to do so is not compliant with the Code.

16. DOES WADA REVIEW EVERY CASE DECISION IT RECEIVES?

Yes, WADA reviews every single decision provided to its Legal Department by RMAs and has the right to appeal any decision deemed to be non-compliant with the Code to either the Court of Arbitration for Sport (CAS) or national level reviewing bodies.



17. IN THE NON-ANALYTICAL ADRV SECTION, WHY IS THERE A DIFFERENCE IN THE NUMBER OF VIOLATION CASES AND THE NUMBER BY TYPE OF VIOLATIONS?

A total of 377 individuals (351 Athletes and 26 Athlete Support Personnel) were reported to have committed one or more Non-Analytical ADRVs based on the decisions received in 2019. In certain cases, the Athlete or Athlete Support Personnel may have been charged with more than one Non-Analytical ADRV. For example, an Athlete can be charged with **Article 2.6** (possession), **Article 2.7** (trafficking) and **Article 2.8** (administration) ADRVs. Such cases are calculated as single occurrences for each type of violation however all relate to only one Athlete or Athlete Support Personnel. Therefore, a total of 377 Non-Analytical violations were committed in 2019 by the same amount of individuals.

18. IN THE NON-ANALYTICAL ADRV SECTION, WHY ARE THE ATHLETE SUPPORT PERSONNEL CASES NOT CLASSIFIED BY SPORT?

The Code defines the term "Athlete Support Personnel" as "any coach, trainer, manager, agent, and team staff, official, medical, paramedical personnel, parent or any other Person working with, treating or assisting an Athlete participating in or preparing for sports Competition". As such, an Athlete Support Personnel can be involved in more than one sport.