# Clean Sport HANDBOOK



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# **USADA MISSION STATEMENT**

We hold the public trust to:

**Stand** With Athletes To Champion Their Right To Clean Sport

**Inspire** True And Healthy Sport

**Promote** The Integrity Of Sport

The information in this publication is provided for reference purposes and should be considered a summary. Please also note that the categories of prohibited substances and prohibited methods in this Clean Sport Handbook are subject to change. In the case of any discrepancy between the information contained within this Clean Sport Handbook and the World Anti-Doping Code and relevant International Standards, the Code prevails. For the most up-to-date information, visit our website at **USADA.org**, or Global Drug Reference Online at **GlobalDRO.com**.

#### Introduction

Athletes and athlete support personnel play a critical role in helping to protect the integrity of sport at every level. USADA's mission is based on the fundamental truth that all athletes deserve the opportunity to compete on a clean and level playing field, where the results of any competition are determined by talent and hard work. USADA works to ensure that no athlete is ever cheated by a competitor engaging in the use of performance-enhancing drugs.

This Clean Sport Handbook is designed to provide athletes and athlete support personnel with a summary of the information needed to successfully participate in the anti-doping program governing their sport. Access to accurate information ensures that athletes and support persons are not only fully prepared for training and competition, but also for the important role they play in the broader global anti-doping movement.



# **WORLDWIDE EFFORT FOR CLEAN SPORT**

#### Who makes the rules?

As a signatory to the World Anti-Doping Code (the Code), USADA complies with all the International Standards developed by the World Anti-Doping Agency (WADA) in order to harmonize anti-doping efforts around the world. The Code was first implemented in 2004 and is amended approximately every six years (2009 and 2015). The latest version of the Code has been in effect since January 1, 2021.

#### What is USADA?

The United States Anti-Doping Agency (USADA) is recognized by the United States Congress as the official anti-doping agency for all Olympic, Paralympic, Pan American, and Parapan American sport in the United States. USADA began operations on October 1, 2000, and is an independent, non-profit, non-governmental agency whose mission is to *stand with athletes to champion their right to clean sport, inspire true and healthy sport, and promote the integrity of sport.* 



# THE WADA PROHIBITED LIST

WADA reviews and publishes the Prohibited List (the List) each year following an extensive consultation process. The List identifies substances and methods prohibited at all times, in-competition only, and in particular sports.

#### How does a substance or method get placed on the Prohibited List?

A substance or method is included on the List if it meets at least two of the following three criteria:\*

- It has the potential to enhance or enhances sport performance.
- It represents an actual or potential health risk to the athlete.
- It violates the spirit of sport.<sup>1</sup>

In consultation with signatories and governments, WADA also establishes a monitoring program regarding substances that are not yet on the Prohibited List. The substances and methods added to this list are ones WADA wishes to monitor in order to detect potential patterns of misuse in sport.

If you would like a substance or method to be considered for the monitoring program, please contact WADA directly by visiting www.wada-ama.org/en/contact-us and completing a contact form.

USADA has created several resources to help athletes determine if substances are prohibited. One of the fastest ways to search the status of a medication and/or ingredient is by using Global Drug Reference Online (GlobalDRO.com), which provides easily accessible and accurate information on the status of brand-name pharmaceutical products sold in Australia, Canada, Japan, New Zealand, Switzerland, the United Kingdom, and the United States. Some over-the-counter medicinal products are also included in the database. Global DRO® does not contain information on, or relating to, dietary supplements because they are associated with unreliable manufacturing and evaluation practices. If an athlete can't find the brand name of their medication on Global DRO, they can also search the active ingredients listed on the medication label, which is often necessary in the case of cold, flu, and other such over-the-counter medications.

Supplement Connect, USADA's dietary supplement safety education and awareness resource, is where athletes and support persons can find information about the many risks associated with supplements, as well as a growing list of supplements that have been determined to be high risk. Supplement Connect also provides information about third-party supplement certification, which USADA recommends to help athletes reduce their risk if they decide to use supplements despite the known risks.

For additional assistance, contact USADA's Drug Reference Team to find out if a medication or specific ingredient is prohibited in sport before choosing to use it. Reach the Drug Reference Team at (719) 785-2000, option 2, or email drugreference@USADA.org.

As defined in the Code, the spirit of sport is the celebration of the human spirit, body and mind. It is the essence of Olympism and is reflected in the values we find in and through sport, including health, ethics, fair play, honesty, character, joy, teamwork, dedication, respect for rules and one's self, and other similar values.



<sup>\*</sup> See Article 4.31 of the 2021 WADA Code for more information.

# **HEALTH AND SAFETY SUMMARY OF PROHIBITED SUBSTANCES**

This section provides answers to common questions about the health and safety risks associated with substances and methods included on the Prohibited List. Details are provided by category, as outlined on the List. It also provides information concerning the legitimate medical use of substances.

See USADA.org/effects-of-substances for more information.

# SUMMARY OF SUBSTANCES PROHIBITED AT ALL TIMES

#### **ANABOLIC AGENTS**

Anabolic androgenic steroids (AAS) are by far the most prevalent performance-enhancing drugs to build muscle strength and lean muscle mass. Due to scientific advances in detection sensitivity, AAS like testosterone, stanozolol, oxandrolone, and nandrolone are readily detectable in athlete samples.

#### What are some potential side effects of anabolic steroid abuse?

The physiological and psychological side effects of anabolic steroid abuse have the potential to impact any user, while other side effects are male and female specific. The list below is not comprehensive.

# Physiological - All

- Acne
- Hair loss
- Liver damage\*
- Premature closure of the growth centers of long bones (in adolescents) which may result in stunted growth

# **Male-Specific Side Effects**

- Breast tissue development\*
- Shrinking of the testicles\*
- Impotence
- Reduction in sperm production

#### Psychological - All

- Increased aggressiveness and sexual appetite, sometimes resulting in abnormal sexual and criminal behavior, often referred to as "Roid Rage"
- Withdrawal from anabolic steroid use can be associated with depression and suicide

#### **Female-Specific Side Effects**

- Deepening of the voice\*
- Cessation of breast development
- Growth of hair on the face, stomach, and upper back\*
- Enlarged clitoris\*
- Abnormal menstrual cycles

#### PEPTIDE HORMONES, GROWTH FACTORS, RELATED SUBSTANCES AND MIMETICS

Some substances in this category have important medical uses, such as erythropoietin (EPO) to treat anemia and human growth hormone (hGH) for growth hormone insufficiency. But many substances in this category are experimental and have no legitimate therapeutic use.

When misused, the substances in this category can lead to negative health effects. For example, some Erythropoietin-Stimulating Agents (ESAs) could cause high blood pressure (hypertension), a lack of healthy red blood cells (anemia), an interruption of blood supply to the brain (stroke), blood clots (pulmonary embolisms), and even blood cancers/leukemia. Additionally, the use of hGH and hCG could result in heart attack, feminization, and thyroid issues.

While the use of substances in this category affects individuals differently, it is important to understand the potential health risks.

#### **BETA-2 AGONISTS**

The primary medical use of these compounds is to treat conditions like asthma and other respiratory ailments. The anti-doping status of beta-2 agonists depends on the medication, the route of administration, whether it is being used in conjunction with another medication, and the dosage. Four inhaled beta-2 agonists are permitted by inhalation up to certain dose thresholds and it is essential that athletes check GlobalDRO.com before using any beta-2 agonist.

The following list describes the dosages for the four permitted inhaled beta-2 agonists:

- Inhaled albuterol (also called salbutamol): maximum 1,600 micrograms over 24 hours in divided doses, not to exceed 600 micrograms over 8 hours starting from any dose, as long as it is not used in conjunction with a diuretic or masking agent
- Inhaled formoterol: maximum delivered dose of 54 micrograms over 24 hours, as long as it
  is not used in conjunction with a diuretic or masking agent
- Inhaled salmeterol: maximum 200 micrograms over 24 hours
- Inhaled vilanterol: maximum 25 micrograms over 24 hours

Please be aware that threshold doses mentioned above do not apply to arformoterol or levalbuterol. Athletes using inhalers containing arformoterol or levalbuterol should refer to Global DRO to determine whether the inhaler is permitted in sport. If the status says, "Not Prohibited," then an athlete can use the inhaler as prescribed. If the status says "Conditional," it means there is a dosage threshold. The Additional Information section on the Global DRO search results will describe the permitted dose. If the status says "Prohibited," then an athlete should begin the TUE process for continued use. All other beta-2 agonists, regardless of route of administration, are prohibited at all times and at all dosages!





<sup>\*</sup> Effects may be permanent but can vary by individual

#### How do I figure out the dosage per puff on my inhaler?

There are four permitted beta-2 agonists (vilanterol, formoterol, albuterol, and salmeterol) with limits to calculate. Your inhaler will show the dosage of each active ingredient in milligrams (mg) or micrograms (mcgs). You can use the dosage per puff, and the permitted dose, to calculate how many puffs you can have per day in sport.

For example, for an albuterol (salbutamol) inhaler that delivers 90 micrograms/puff:

- 90 micrograms per puff X 6 puffs = 540 micrograms
- From the WADA Prohibited List, the maximum permitted dosage of an albuterol (salbutamol) inhaler is 1,600 micrograms over 24 hours in divided doses, not to exceed 600 micrograms over 8 hours starting from any dose.
- Takeaway: You could take 6 puffs of the albuterol inhaler in an 8-hour period without incurring
  an anti-doping rule violation, but 7 puffs would exceed the maximum dosage allowed over an
  8-hour period

As another example, Symbicort is a combination product that contains budesonide and formoterol. It is common to see the dosages (prescription dependent) listed in this format: 160/4.5. One number is the dosage of the budesonide and the other number is the dosage of the formoterol. If you read the packaging carefully, it will state exactly how much of each ingredient is in each "actuation" (puff, or inhalation). In this example you only need to calculate how many puffs you could take of the formoterol.

- 4.5 micrograms per puff X 12 puffs= 54 micrograms
- Per the WADA Prohibited List, the maximum permitted dose of formoterol is 54 micrograms over 24 hours
- Takeaway: You could take 12 puffs of Symbicort per day without incurring an anti-doping rule violation

# Albuterol syrups or tablets and nebulizers

If a doctor prescribes an albuterol syrup or tablet, athletes need to be aware that the use of an oral (swallowed) form of any beta-2 agonist, such as a tablet or syrup, is prohibited at all times and requires an approved TUE. Similarly, if an athlete uses a nebulizer instead of a metered dose inhaler, they should apply for a TUE.

The misuse of beta-2 agonists could lead to side effects including, but not limited to, a rapid heart rate, headaches, sweating, nausea, muscles cramps, and nervousness.

NOTE: See Therapeutic Use Exemption policies pertaining to the use of prohibited medications at USADA.org/tue.

#### HORMONE AND METABOLIC MODULATORS

Hormone antagonists are agents that modify hormone functions. Specific classes of hormone antagonists and modulators are prohibited, including:

- Aromatase inhibitors and modulators
- Selective estrogen receptor modulators (SERMS)
- Agents modifying myostatin function(s)
- Other anti-estrogenic substances such as clomiphene
- Insulins and insulin-mimetics
- Meldonium, trimetazidine, AICAR

#### What are some potential side effects and health risks of hormone and metabolic modulators abuse?

- Dramatic change in blood sugar levels (insulin)
- Endocrine system disruption (clomiphene)
- Liver damage (AICAR)

- Cholesterol imbalance (aromatase inhibitors)
- Motor function disorders and tremors (trimetazidine)

#### **DIURETICS AND MASKING AGENTS**

The primary medical use of these compounds is to treat conditions like high blood pressure, kidney disease, and congestive heart failure. Blood plasma expanders (e.g., intravenous administration of albumin, dextran, hydroxyethyl starch, and mannitol) are also prohibited.

There are some opthalmic (topical eye) preparations of substances in this category that are permitted. The use of diuretics or masking agents along with a beta-2 agonist inhaler invalidates the permitted dosages for the inhalers. Athletes should check GlobalDRO.com for ALL their medications before use.

# What are some potential side effects and health risks of diuretic abuse?

- Dehydration
- Dizziness or fainting
- Muscle cramping and heart arrhythmia due to potassium depletion

#### **NON-APPROVED SUBSTANCES**

This category refers to substances that are not addressed by any of the other sections of the List and that have no current approval by any governmental regulatory health authority for human therapeutic use (e.g., drugs under pre-clinical or clinical development, discontinued designer drugs, and substances approved only for veterinary use).

However, given the recent example of the COVID-19 vaccine, there are circumstances when the Food and Drug Administration (FDA) can implement an Emergency Use Authorization of a drug or substance. In the event a substance is authorized by a government agency in an emergency situation, WADA will closely monitor the situation and broadly communicate any changes or warnings to athletes.

Before participating in a clinical trial, you need to call or email the **USADA Drug Reference Line** to determine if a Therapeutic Use Exemption is required. A drug in development and undergoing clinical trials could be considered prohibited if it falls into one of the categories of banned substances on the WADA Prohibited List, or if it has the potential to be performance enhancing.





# **SECTION TAKEAWAYS**

- Anabolic androgenic steroids (AAS) can have both psychological and physiological effects on users, varying from minor to life threatening.
- Four inhaled beta-2 agonists are permitted up to certain dose thresholds and it is essential that athletes check GlobalDRO.com before using any beta-2 agonist.
  - If a threshold is identified, it is important to accurately determine the amount acceptable and file for a TUE, if necessary.
- If an athlete needs to use a hormone antagonist and/or modulator to modify hormone function, be advised that many are prohibited.
- Non-Approved Substances include those under pre-clinical or clinical development, discontinued designer drugs, or substances approved for veterinary use only.

# SUMMARY OF SUBSTANCES PROHIBITED IN-COMPETITION ONLY

#### **STIMULANTS**

The primary medical use of these compounds is to treat conditions like Attention Deficit Disorders, asthma, narcolepsy, and obesity.

The use of stimulants outside of medical necessity may be unsafe and result in negative side effects, including an increased heart rate and blood pressure that leads to a greater risk of stroke, heart attack, and cardiac arrhythmia. In addition, misuse has led to involuntary shaking (tremors), dehydration, insomnia, anxiety, dependence, and addiction.

Though most medications containing stimulants are prescribed by a physician, some over-the-counter medications are known to contain prohibited compounds. For example, pseudoephedrine, levomethamphetamine, propylhexedrine, and epinephrine can be present in allergy, cold, and flu medications, or nasal sprays or inhalants. Other stimulants can be found in dietary supplements, such as pre-workout powders and diet aids.

Athletes should ensure they do not take medications with pseudoephedrine during or within the 24 hours before a competition.

Dietary supplements, which can be purchased over-the-counter, can also contain prohibited stimulants like methylhexaneamine and oxilofrine, also known as methylsynephrine. Be sure to visit Supplement Connect for more information, and call (719) 785-2000, option 2, or email drugreference@USADA.org with questions.

#### **NARCOTICS**

When dosed appropriately, narcotics have medical uses like relieving or managing severe pain.

While a sensation of euphoria or psychological stimulation are effects common to the use of narcotics, misuse of narcotics can pose serious health risks. Side effects such as nausea and vomiting, respiratory depression, and a decreased heart rate are possible. In addition, the misuse of narcotics could lead to a false sense of invincibility, increased pain threshold and failure to recognize injury, and a physical and psychological dependence leading to addiction, and even death.

# What should I do if painkillers are needed for an injury?

Check GlobalDRO.com, call USADA's Drug Reference Team at (719) 785-2000 option 2, or email drugreference@USADA.org for more information. Go to the Therapeutic Use Exemption (TUE) section to learn more about applying for a TUE if needed.

#### **CANNABINOIDS**

Cannabinoids (cannabis, hashish, marijuana, synthetic THC) are prohibited in-competition, regardless of the legal status in the competition location. Cannabimimetics (JWH-018, JWH-073, HU-210) are also prohibited. While cannabidiol (CBD) is not prohibited, athletes should be extremely cautious with these products because it is nearly impossible to obtain a pure CBD extract or oil from the cannabis plant. Anyone who buys a CBD oil, extract, or other CBD product should assume that it is a mixture of CBD and other prohibited cannabinoids, such as THC.

The body absorbs THC, which is the psychoactive ingredient in cannabis, and breaks it down into metabolites. THC and its metabolites can accumulate in the body fat and tissues and be excreted in the urine over an extended period of time after use depending on the user's metabolism and other factors.

#### What are some potential side effects and health risks of marijuana use?

- Increased heart rate
- Impaired short-term memory
- Distorted sense of time and space
- Diminished ability to concentrate
- Slowed coordination and reflexes

- Mood instability
- Impaired thinking and reading comprehension
- Respiratory diseases due to smoking, vaping, or dabbing



#### **GLUCOCORTICOIDS**

The primary medical use of these compounds is to treat allergies, asthma, inflammatory conditions, and skin disorders, among other musculoskeletal ailments.

Glucocorticoids are often found in asthma control inhalers, eye or ear drops, topical creams, intramuscular or intra-articular injections, and nasal sprays.

As of 2022, ALL glucocorticoid injections are prohibited during the in-competition period. This includes, but is not limited to, injections into joints, bursa, or the epidural space, which are all routes of administration that were previously allowed. Oral and rectal routes of administration also remain prohibited. For clarification, oral administration of glucocorticoids also includes oromucosal, buccal, gingival, and sublingual routes.

WADA has determined that these routes of administration result in a significant level of glucocorticoids circulating in the blood, which has the potential to result in performance enhancement or cause harm to health.

Glucocorticoids are permitted both in and out of competition when administered by:

- inhalation (e.g., glucocorticoid inhalers)
- intranasal (e.g., nasal sprays for allergic rhinitis)
- ophthalmic (e.g., eye drops)
- perianal (e.g., topical hemorrhoid creams)
- dermal (e.g., topical creams to treat rashes or allergic reactions)
- dental intracanal application

Athletes who are required to have a TUE to use corticosteroids in-competition should apply for a TUE if the use of their medication will occur within the time periods established below. To reduce the risk of a positive test, athletes should follow the minimum washout periods\* recommended by WADA. Athletes should check GlobalDRO.com before using any glucocorticoid.

ROUTE	APPLY FOR A TUE IF YOU USE:
Oral (swallowing, or cream or gel used inside the mouth/on gums/under tongue)	Triamcinolone acetonide within 30 days of a competition* All other glucocorticoids within 3 days of a competition
Intramuscular injections	Triamcinolone acetonide within 60 days of a competition Prednisolone & prednisone within 10 days of a competition Betamethasone, dexamethasone & methylprednisolone within 5 days of a competition
Injections into or around joints or tendons, as well as epidural, intrathecal, intrabursal, intralesional (e.g., intrakeloid), intradermal & subcutaneous injections	Triamcinolone acetonide, prednisolone & prednisone within 10 days of a competition  All other glucocorticoids within 3 days of a competition

<sup>\*</sup> Washout period refers to the time from the last administered dose to the time of the start of the in-competition period (i.e., beginning at 11:59 p.m. on the day before a competition in which the athlete is scheduled to participate, unless a different period was approved by WADA for a given sport). This is to allow elimination of the glucocorticoid to below the reporting level.



# What are some of the potential side effects of glucocorticoid misuse?

- Loss of muscle mass and bone density
- Weakening of injured areas in muscle, bone, tendons, or ligaments
- Halted or stunted growth in young people
- Immune system suppression

- Fluid retention
- Increased susceptibility to infection
- Psychiatric disorders, such as changes in mood and insomnia

Medical information used for the Prohibited List section was taken from the WADA Sport Physician's Toolkit, available at wada-ama.org and used with permission.

# SUMMARY OF SUBSTANCES PROHIBITED IN PARTICULAR SPORTS

#### **BETA-BLOCKERS**

The primary medical use of beta-blockers is to control hypertension, cardiac arrhythmias, angina pectoris (severe chest pain), migraine, and nervous or anxiety-related conditions.

Beta-blockers are prohibited in-competition only in the following sports, and are also prohibited out-of-competition where indicated: Archery (WA),\* Automobile (FIA), Billiards (WCBS), Darts (WDF), Golf (IGF), Shooting (ISSF, IPC),\* Skiing/Snowboarding (FIS) in ski jumping, freestyle aerials/halfpipe and snowboard halfpipe/big air, and Underwater Sports (CMAS).

The misuse of beta-blockers could lead individuals to experience fainting or loss of consciousness, sleep disorders, a decreased heart rate, and spasms of the airway. In some cases, users have also reported sleep disorders, constriction of blood vessels in the arms and legs, as well as feelings of tiredness and decreased performance ability in endurance activities.

\*Also prohibited out-of-competition



#### **SECTION TAKEAWAYS**

- Not only can the use of stimulants outside of medical necessity be unsafe, but athletes who intentionally or accidentally have stimulants in their system during an in-competition period, without proper documentation, could receive a positive test and/or further consequences.
- If painkillers are needed for an injury, it is important to check the prohibited status on GlobalDRO.com, call USADA's Drug Reference Team at (719) 785-2000 option 2, or email drugreference@USADA.org for more information on whether a TUE is needed.
- Cannabinoids (cannabis, hashish, marijuana, synthetic THC) are prohibited in competition, regardless of the legal status in the competition location.
  - While cannabidiol (CBD) is not prohibited, athletes should be extremely cautious as CBD oil, extract, or other CBD products contain a mixture of CBD and other prohibited cannabinoids, such as THC.
- As of 2022, ALL glucocorticoid injections are prohibited during the in-competition period.
  - Other routes of administration of glucocorticoids such as oral, intravenous, intramuscular, or rectal/suppository, are also prohibited during the in-competition period.
- Beta-blockers are prohibited in certain sports, so it is important for athletes to check the status of their medications on GlobalDRO.com.

Medical information used for the Prohibited List section was taken from the WADA Sport Physician's ToolKit, available at wada-ama.org and used with permission.

# SUMMARY OF PROHIBITED METHODS OF DOPING

#### MANIPULATION OF BLOOD AND BLOOD COMPONENTS

Blood doping is a prohibited method of increasing oxygen to the tissues. Blood doping is used to artificially increase the number of red blood cells in the body by transfusion of one's own blood (autologous transfusion) or blood from donors matched by blood type (homologous transfusion). The end result is that the hemoglobin mass (amount of red cells in the blood) is increased for a period of time and translates into the potential for increased endurance, work load, and recovery.

# What are the health risks of blood doping?

Adding more red blood cells to the cardiovascular system can cause the blood to be more viscous (thicker) and cause the heart to overwork. A person with already thickened blood is at greater risk of dehydration. Artificially boosting the number of red blood cells increases the risk of:

- Stress on the heart and cardiovascular system, leading to an enlarged heart
- Adverse immune response, could result in death

- Blood clotting
- Stroke

# including anaphylactic reaction that

# CHEMICAL AND PHYSICAL MANIPULATION

Chemical and physical manipulation is tampering or attempting to tamper with the sample in order to alter its integrity, using intravenous infusions, or sequentially withdrawing, manipulating, and reinfusing whole blood or extra fluids.

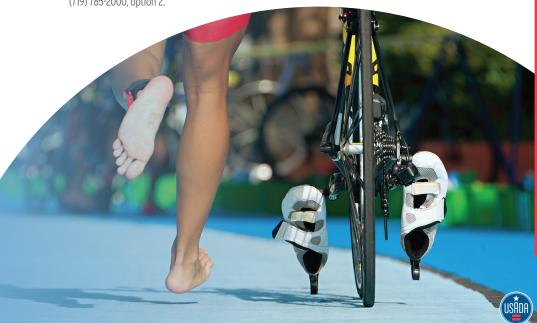
#### **GENE AND CELL DOPING**

Gene doping is the use of normal or genetically modified cells, the transfer of nucleic acids or nucleic acid sequences, or the use of agents that directly or indirectly affect functions known to influence performance by altering gene expression. Most gene transfer technologies are still in experimental phases. The long-term effects of altering genetic material are unknown, although several deaths have occurred during experimentation.

#### INTRAVENOUS (IV) INFUSIONS AND/OR INJECTIONS

Intravenous infusions and/or injections of more than a total of 100 mL per 12-hour period are prohibited except for those legitimately received during hospital treatments, surgical procedures, or clinical diagnostic investigations. Small volume intravenous injections (under 100 mL) are not prohibited as long as the substance delivered is not prohibited and the total volume does not exceed 100 mL in 12 hours. IV infusions and/or injections provided through on-site event medical services, ambulatory treatment, outpatient clinics, doctors' or medical offices, home visits, mobile IV clinics, boutique IV clinics, etc., are prohibited if they exceed the 100 mL per 12-hour period limit and don't meet criteria for a TUE. Emergency TUEs will only be considered in exceptional circumstances. Please note that the health and well-being of the athlete must always remain the priority in emergency circumstances.

For more information regarding IV infusions or injections, call USADA's Drug Reference Team at (719) 785-2000, option 2.



# REFERENCE CHART OF PROHIBITED SUBSTANCES AND METHODS









PEDs	Anabolic Agents	Hormones and Related Substances	Beta-2 Agonists	Diuretics and Masking Agents	Stimulants	Narcotics	Other	Enhancement of Oxygen Transfer	Chemical and Physical Manipulation	Gene and Cell Doping
EXAMPLES	Testosterone Nandrolone Stanozolol Methandrostenolone (Dianabol) Androstenedione (Andro) Tetrahydrogestrinone (THG, The Clear) Dehydroepiandrosterone (DHEA) Deca-Durabolin (Deca) Selective Androgen Receptor Modulators (SARMs)	hGH (human growth hormone)     EPO (erythropoietin)     IGF-1 (Insulin-like Growth Factor 1)     Growth Hormone Releasing Peptides (GHRPs)     hCG (human chorionic gonadotrophin) in males only     ACTH (adrenocorticotrophin)     Insulin and insulin mimetics	Salbutamol Formoterol* Salmeterol* Clenbuterol Terbutaline Fenoterol Bambuterol Higenamine Vilanterol* Indacaterol * Permitted up to a certain dose.	<ul> <li>Furosemide</li> <li>Hydrochlorothiazide</li> <li>Probenecid</li> <li>Spironolactone</li> </ul>	Epi-Pen (epinephrine)     Amphetamine     Methylphenidate     Cocaine     Ephedrine     Modafinil     Phenethylamine and its derivatives     Lisdexamfetamine	Morphine     Heroin     Fentanyl and     Derivatives     Oxycodone	Anti-Estrogenic Agents: - Tamoxifen - Selective Endrogen Receptor Modulators (SERMs) Cannabinoids: - Marijuana - Hashish Glucocorticoids: - Betamethasone - Prednisolone - Cortisone - Prednisone	Blood doping (used to increase the number of red blood cells in the body by transfusion of one's own blood (autologous transfusion) or blood from donors matched by blood type (homologous))	Tampering, diluting urine, substituting urine, substituting urine samples, use of substances and methods, including masking agents which alter, attempt to alter, or may reasonably be expected to alter the integrity and validity of urine samples used in doping controls	Gene doping is the non-therapeutic use of cells, genes, or genetic elements to modify gene expression, thereby having the capacity to enhance athletic performance
DOPING RATIONALE	Building mass and muscular strength     Recovery     Reduction of joint pain	Builds mass and strength when combined with steroids     Improve blood's oxygen transport capacity (hGH/EPO)     Endurance, improved metabolism of sugar (hGH/Insulin)     Compensate for reduction of testicular size (hCG)	• Improved respiratory capacity	Quick weight loss     Reduce urine     concentration of PEDs     to minimize detection     Limit excretion of     anabolic agents	Alertness     Awareness     Will to win     Reduces fatigue     Maintain aggressiveness     Heart, lungs, brain function faster     Limits hunger	Relax and cope with the pressures of competition     Steadiness for athletes	Anti-Estrogenic Agents: Regulation of estrogen levels Cannabinoids: Reduce pain Heightened sense of well-being Euphoria Glucocorticoids: Reduces pain and soreness	Hematocrit (percent of red cells in the blood) is increased for a period of time and the blood can carry more oxygen to tissues that are performing work	Hiding the use of prohibited substances     Reduce the chances of prohibited substances being detected by intentionally diluting or manipulating the sample	Muscle development     Stimulate endogenous hormones
LEGITIMATE MEDICAL USES	Weight gain for wasting conditions (AIDS, Cancer)     Decreased gonadal function in males     Delayed puberty in males     Osteoporosis     Hereditary angioedema     Metastic breast cancer	EPO-kidney failure     Anemia     hGH-growth problems     Dwarfism     Insulin-diabetes     hCG-testosterone deficiency     Naturally produced during pregnancy	Treatment of asthma and other respiratory ailments	Treat kidney disease and congestive heart failure Reduce excess fluid from body Management of high blood pressure	Treat conditions such as Attention Deficit Disorders (ADD/ADHD), asthma, narcolepsy, and obesity     Suppress hunger	Relieving severe pain, including in terminally ill cancer patients, or after surgery or injury Help people relax because it reduces activity in the brain and nervous system Induces sleep	Anti-Estrogenic Agents:     Cancer and osteoporosis treatments     Cannabinoids:     Reduce stress     Glucocorticoids:     Treatment of allergies, inflammations, asthma	• Blood transfusion	Legitimate medical indications for IV infusions and/or injections are well documented and are most commonly associated with either medical emergencies or in-patient care	• Treatment of genetic diseases
RISKS USĀDA 14	Rage Liver and kidney dysfunction Cancer Clotting disorders Stunted growth Women: Masculinization Abnormal menstrual cycles Reduced breast size Men: Impotence Sperm reduction Testicular shrinkage Breast and prostate gland enlargement	Hypertension (ESAs/hGH)     Blood cancers/leukemia (ESAs/hGH)     Strokes (ESAs)     Heart attacks     Pulmonary embolism (ESAs)     Feminization in males (hCG)     Thyroid problems (hGH)     Diabetes (insulin)	Hypertension     Cardiac     arrhythmia     and high blood     pressure     Nausea     Headaches     and dizziness     (constricting     blood vessels     in the brain)     Muscle cramps     (constricting     blood vessels     in muscles)	Severe dehydration     Excessive weight loss     Muscle cramps     Blood volume depletion     Drop in blood pressure     Electrolyte imbalance     Potassium depletion     Cardiac arrythmia     Death	Anxiety     Insomnia     Increased     aggressiveness     Addiction     Dehydration     Shaking     Convulsions     High blood pressure     Sudden death     Increased risk of stroke     Heart attack and cardiac arrhythmia	Hallucinations     Fatigue     Increase/slow the heart rate,     Impair mental functions     Lower than normal blood pressure (hypotension)     A false sense of invincibility and failure to recognize injury     Addiction     Overdose	Anti-estrogenic Agents: - Hormonal imbalance - Menopausal symptoms (e.g., hot flashes, sweating, insomnia) Cannabinoids: - Poor coordination - Mental and respiratory problems - Impairment Glucocorticoids: - Fragilization of tendons and muscles - Chronic fatigue - Hypertension - Immune suppression	Adding more red blood cells to the cardiovascular system can cause the heart to overload during exercise, increase stress on the heart, and cause blood clotting and stroke. With transfusions, there is an additional risk of infectious disease such as AIDS or hepatitis, or life threatening autoimmune responses	Complications of IV infusions and/or injections may include infiltration into the surrounding tissue, hematoma, an air embolism, inflammation of the vein, extravascular drug administration, accidental intra-arterial injection or post- treatment infection	Depends on manipulated genes (flu-like symptoms, increased risk of stroke and heart attack, risk of tumor development, and adverse events leading to death)





#### **SECTION TAKEAWAYS**

- Manipulating blood is considered a prohibited method in sport.
- Chemical and physical manipulation, such as using intravenous infusions, or sequentially
  withdrawing, manipulating, and reinfusing whole blood or extra fluids is considered
  tampering or attempted tampering with a sample and is prohibited at all times.
- Altering the integrity of normal or genetically modified cells, the transfer of nucleic acids or nucleic acid sequences, or the use of agents that directly or indirectly affect functions known to influence performance, is prohibited at all times.
- Intravenous infusions and/or injections of more than a total of 100 mL per 12-hour period are prohibited except for those legitimately received during hospital treatments, surgical procedures, or clinical diagnostic investigations.

# THERAPEUTIC USE EXEMPTIONS

There may be a time during an athlete's career when they have a legitimate medical need to use a prohibited substance or method. **GlobalDRO.com** allows athletes to search for the prohibited status of a recommended medication online and is mobile friendly.

If the recommended medication is prohibited, athletes in the Registered Testing Pool (RTP) and Clean Athlete Program (CAP) should submit an application for a Therapeutic Use Exemption (TUE) before taking a medication, which allows athletes to meet their medical needs while still following the anti-doping rules. All other athletes, including recreational athletes, should submit a TUE Pre-Check Form (USADA.org/tue-pre-check-form) to USADA to determine if a TUE is required.

After a TUE is granted, it is valid only at a national level. If an athlete becomes an international athlete or competes internationally, the TUE will not be valid unless it is recognized by an athlete's International Federation (IF). If the IF declines to recognize an athlete's TUE, then the presence, use, possession, or administration of the prohibited substance or prohibited method is prohibited. Reach out to USADA if you are unsure what TUE rules apply to you.

Athletes are strictly responsible for what is found in their body at the time of a drug test, therefore, it is important to understand that predicting the amount of time needed for a medication to clear completely from your system is complicated and unique to an individual based upon the medication and various other factors. For this reason, USADA cannot advise on clearance times for athletes. If you intend to temporarily stop using your medication, you will need to talk with your physician and/or pharmacist about the safety of doing so and potential health impacts. Once you have that information, you will need to decide for yourself whether the "clearance time" estimated by your physician or pharmacist is sufficient for you to compete. If you are not certain that the medication will have cleared by the time you compete, you are encouraged to apply for a TUE.

USADA also provides a drug reference hotline with an expert available to answer any other questions an athlete may have. The Drug Reference Line® is available Monday through Friday, 8 a.m. to 4 p.m. MT, by calling (719) 785-2000 and selecting option 2, or by emailing **drugreference@USADA.org**. If you need a TUE, submit the appropriate application, along with all required medical documentation, at least 30 days before use.

Upon application, USADA must receive the entire medical file relevant to a given diagnosis because an independent TUE Committee has to be able to reach the same diagnosis and arrive at the same treatment plan as the athlete's physician. The most common reason for delayed or denied TUEs is a lack of medical documentation or a clear diagnosis. A prescription from a physician is not sufficient grounds in itself to obtain a TUE.

Please visit **USADA.org/tue** for more information on TUEs and the application process. All TUEs are evaluated in accordance with the WADA International Standard for TUEs (ISTUE).

# How to Apply For a TUE:

- 1. Download and complete the TUE application form with the treating physician.
- 2. Provide medical documentation to support the use of the prohibited substance or method (a complete and comprehensive medical history of the diagnosis, symptoms, management strategies, lab results, and a clear statement from the physician indicating why the use of non-prohibited alternatives are not effective in symptom management).
- 3. Submit the completed TUE application and medical documentation to USADA by email at tue@USADA.org or by fax at (719) 785-2029.
- 4. USADA will contact the athlete upon receipt of the TUE application, and it can take up to 21 calendar days after receipt of a complete application for the TUE Committee to issue a decision. All TUE applications are reviewed in accordance with the WADA ISTUE and USADA'S TUE Policy.
- 5. If a TUE is approved, the athlete will receive a certificate indicating the approval length for the prohibited substance and/or method. The period of validity for a TUE varies among cases. All medical information submitted to USADA remains confidential.

NOTE: In rare circumstances when a prohibited substance or method is required for emergency treatment, an athlete must file a TUE application with full medical documentation from the emergency as soon as reasonably possible after the treatment. Emergency treatment should not be withheld, as the athlete's health and well-being remain the top priority. In such cases, the emergency TUE request will be considered by a TUE Committee after treatment has taken place, per the WADA ISTUE.





#### Retroactive/ Emergency TUE

There are certain instances in an athlete's career when a TUE cannot be obtained before the use of a prohibited substance or method. A retroactive TUE may be considered under any one of the following circumstances:

- 1. Emergency or urgent treatment of a medical condition; or
- 2. There was insufficient time, opportunity, or other exceptional circumstance that prevented submission prior to sample collection; or
- 3. Due to prioritization of sports by the athlete's NADO, the athlete was not required to get a TUE in advance; or
- Due to the athlete's competitive status (not International Level or National Level), they are
  permitted to apply for a retroactive TUE; or
- The athlete used a substance/medication/method out-of-competition that is prohibited in-competition only.

Please call USADA directly if you have questions regarding a retroactive TUE and if it is appropriate for your specific situation.

# **Emergency Hospital Treatment or Surgery**

Your health is the top priority, but if you are able, inform your physicians and nurses that you are an athlete subject to drug testing and let them know that you will need to get copies of all clinical notes listing the medications that you received during your treatment.

If it provides peace of mind, you or a representative can contact USADA's Drug Reference department to let them know that you are receiving emergency medical treatment. You and your physicians should determine the best medical care, so DO NOT CONTACT USADA TO APPROVE TREATMENT. The goal of notifying USADA is to allow us to help you get all the necessary paperwork for a TUE application if a TUE is needed. You are **not** required to notify USADA at this stage.

When you have time or when you are released from the hospital (whichever comes first), be sure to check all of your medications on GlobalDRO.com or call Athlete Express to determine if a TUE is necessary. If a TUE is required, please consider the following as it will aid in your TUE request:

- Provide copies of the hospital medical records outlining the clinical exam, diagnosis, treatment
  plan, and any prohibited substances and methods administered (ER admission/discharge notes,
  and a physician's clinical notes detailing the treatment).
- Completely fill out a TUE application and write "EMERGENCY TUE" at the top of the form.
- Provide written personal statement regarding the circumstances surrounding the events as they
  occurred, along with any other relevant information.

#### Planned Hospital Visit for Treatment or Surgery

In the event you have a treatment or surgery scheduled ahead of time, the following details are important to keep in mind:

- Inform your doctors and nurses that you are an athlete subject to drug testing and that you
  would like to check the prohibited status of all medications and methods that you may receive
  during treatment.
- Search your medications on GlobalDRO.com or contact the Drug Reference Line at
   (719) 785-2000 (option 2) or by emailing drugreference@USADA.org to find out if any of
   the medications are prohibited. USADA can also help you determine if any of the methods
   are prohibited.

REMEMBER: All IV infusions and/or injections of any substance, prohibited or permitted, in excess of 100 mL per 12-hour period are prohibited at all times, except for those legitimately received during hospital treatment, surgical procedures, or clinical diagnostic investigations. In all other circumstances, an approved TUE is required in advance of an IV infusion above the limit and/or involving a prohibited substance.

- If the proposed substances or methods are prohibited, ask your physician if any non-prohibited
  alternatives are appropriate for your treatment. You can find non-prohibited alternatives for for
  most medications by searching GlobalDRO.com.
- Ilf you need to use a medication that is prohibited at all times, you must apply for a TUE. Submit
  the TUE to USADA in advance of your treatment involving a prohibited substance or method. On
  the application, you will inform USADA when your surgery (or other treatment) will take place.

#### How to Renew a TUE:

All Therapeutic Use Exemptions (TUEs) have an expiration date. If an athlete's TUE is nearing its expiration date or it has already expired, they will need to renew their TUE.

Athletes can follow the steps below and visit USADA.org/TUE for more information on the renewal process.







#### **SECTION TAKEAWAYS**

- GlobalDRO.com allows athletes to search for the prohibited status of prescription and overthe-counter medications.
- If a medication is prohibited, athletes in the Registered Testing Pool (RTP) and Clean Athlete Program (CAP) should submit an application for a Therapeutic Use Exemption (TUE) before taking a medication.
- After a TUE is granted, it is valid only at a national level. If an athlete becomes an international athlete or competes internationally, the TUE will not be valid unless it is recognized by an athlete's International Federation (IF).
- If the dosage or medication identified on the TUE changes at any time, the athlete is responsible for connecting with the USADA Drug Reference team to identify the steps for reapplying/ updating their existing TUE.
- A TUE has an expiration date and the athlete will be responsible for renewing at the appropriate time.
- If a TUE cannot be obtained before the use of a prohibited substance or method, a Retroactive TUE may be available if certain criteria are met.
- If an athlete experiences an unexpected hospital stay where prohibited substances and/or methods were administered, athletes should contact USADA as soon as possible about the need for an Emergency TUE and be prepared to provide a statement and other relevant information about the circumstances in which the prohibited substances and/or methods were used.
- In the event you have a treatment or surgery scheduled ahead of time, the following details are important to keep in mind:
  - Inform your doctors and nurses that you are an athlete subject to drug testing and that you would like to check the prohibited status of all medications and methods that you may receive during treatment.
  - Search your medications on GlobalDRO.com or contact the Drug Reference Line at 719-785-2000 (option 2) or by emailing drugreference@USADA.org to find out if any of the medications are prohibited. USADA can also help you determine if any of the methods are prohibited.

# **SUBSTANCE CLARIFICATIONS**

## Regenerative Medicine: Stem cell injections and PRP treatments

As the field of regenerative medicine has advanced in recent years, athletes have increasingly turned to therapies that utilize biological substances, such as stem cells and amniotic or umbilical cord derived tissues to heal sports injuries faster. As these products and treatments vary widely, they may or may not be prohibited, depending on how the cellular material and its constituents are manufactured, purified, manipulated, or modified for use. The WADA Prohibited List states that it is prohibited to use both normal and genetically modified cells, in any way, if the process causes performance enhancement. Based on these regulations, athletes should be aware that the use of regenerative medicine products or treatments cannot justify a positive doping test if any prohibited substances are identified in a sample. Further, in the U.S., the FDA has issued warnings to consumers about some regenerative therapies because the safety and benefit of almost all these products are so far unproven.

Before administering any regenerative medical treatment, athletes and athlete support personnel should confirm the prohibited or permitted status by calling USADA's Drug Reference Team at (719) 785-2000 option 2, or emailing drugreference@USADA.org.

#### **Blood Donation**

WADA has issued a public statement confirming that plasmapheresis is prohibited under M1.1 for the donor because the donor's own red blood cells and other blood components are reintroduced into the circulatory system after the plasma has been separated. However, donating whole blood is permitted. Athletes should consult with USADA prior to any plasma donation.

#### **Clinical Trials**

Before participating in a clinical trial, you need to call or email the USADA Drug Reference Line to determine if a Therapeutic Use Exemption (TUE) is required. A drug in development and undergoing clinical trials could be considered prohibited if it falls into one of the categories of banned substances on the WADA Prohibited List, or if it has the potential to be performance enhancing. To contact the Drug Reference Line, please call (719) 785-2000 and select option 2, or email drugreference@USADA.org.



# **DIETARY SUPPLEMENTS**

No organization, including USADA, can guarantee the contents or safety of any dietary supplements. Consequently, athletes always assume some risk of testing positive for prohibited substances when they use supplements.

As always, athletes are strictly liable for substances they ingest, including those consumed through dietary supplements. It is very important for athletes who are considering using supplements to be aware of the potential risks associated, including:

- 1. A positive anti-doping test result
- 2. Negative and potentially dangerous health issues

Athletes also need to be aware that manufacturers may misidentify prohibited substances on labels, or they may omit prohibited substances from labels altogether. Because dietary supplements are regulated in a post-market manner, the Food and Drug Administration (FDA) does not analyze the safety, efficacy, or contents of supplements before they are sold to consumers.

#### Be an Informed Consumer

- Athletes should always investigate the source of the product. Never use a product unless you
  have checked the ingredients against the Prohibited List and fully investigated the source of
  that product. If you have any questions, always contact USADA before using the product.
- Never use a pill, capsule, powder, drink, injectable, or other product that has been removed from
  its packaging by anyone other than you.
- Use extreme caution when considering substances from supplement stores, vitamin stores, and online suppliers.
- Be aware of red flag marketing claims and never use products that make claims about weightloss, sexual enhancement, muscle-building, testosterone-boosting, or pre-workout energy boosting.
- It is risky to use products from a seller that also sells products containing prohibited substances, markets to bodybuilders, or makes extreme claims about the performance-enhancing benefits of the product.
- No product should ever be used that is advertised as being for research purposes only, or not for human consumption.



# Have questions about dietary supplements?

USADA has created an online resource designed to provide athletes and support persons with the best possible information to evaluate the risks associated with the use of supplements. From product contamination to issues with product labeling, Supplement Connect provides athletes and support persons with information that will help them Realize that safety issues exist, Recognize risk when they see it, and Reduce their risk of testing positive or experiencing harmful health effects from the use of dietary supplements. To learn more about the dietary supplement industry and access valuable information, including the TrueSport Supplement Guide, visit USADA.org/supplement-connect.



Your hub for supplement resources.

# **Third-Party Certification**

If an athlete chooses to use dietary supplements despite the known risks, USADA recommends the use of products that have been certified by a third-party. To be clear, using certified products reduces, but does not eliminate, the health and anti-doping risk athletes assume when using a supplement. To find out which third-party certifications USADA currently recognizes, visit USADA.org/supplement-connect.

#### High Risk List

USADA has compiled a growing list of products that are considered to be risky to athletes and consumers. The High Risk List can be accessed by visiting USADA.org/supplement-connect.

#### **SECTION TAKEAWAYS**

- Dietary supplements are regulated in a post-market manner, so the Food and Drug
  Administration (FDA) does not analyze the safety, efficacy, or contents of supplements
  before they are sold to consumers. Athletes need to understand that they are strictly
  liable for substances they ingest.
- Supplement Connect is USADA's hub to provide athletes and support persons with information on supplements.
- USADA recommends athletes use third-party certified products to reduce their risk from supplements.





# **DOPING CONTROL PROCEDURES**

Athletes are subject to both **in-competition** and **out-of-competition** testing if they compete in events sanctioned by, or are members or license holders of, a National Governing Body or International Federation or fall under the USADA testing jurisdiction as defined in the USADA Protocol for Olympic and Paralympic Movement Testing.

Testing and education are both important factors to maintaining an effective anti-doping program, which is why all American athletes who are credentialed for the Olympic, Paralympic, Pan American, Parapan American, and Youth Olympic Games are required to undergo anti-doping education in the months prior to the event, in accordance with the USOPC National Anti-Doping Policy. All athletes appointed to a U.S. team may also be subject to additional testing throughout the Games by the International Olympic Committee or International Paralympic Committee (IOC/ IPC) or the Games Organizing Committee, which is why it is important athletes understand their rights and responsibilities.

The USADA anti-doping program utilizes in-competition (event) testing, as well as no-notice, out-of-competition testing, to help protect the rights of clean athletes and maximize unpredictability and the deterrent value of testing. The standard definition for "in-competition" is the period commencing at 11:59 p.m. on the day before a competition in which the athlete is scheduled to participate, through the end of the competition and the sample collection process related to the competition.

Out-of-competition testing is defined as testing at all other times and locations, such as your home or training location. Athletes are subject to both urine and blood testing 365 days a year and tests can occur at any time and any place. The sample collection process is designed to be safe, consistent, and as comfortable as possible for athletes.

The following information identifies the procedures athletes can expect to follow when providing a sample, the processes unique to each type of test, and athlete rights and responsibilities. The steps for blood and urine sample collection and processing are similar for both in-competition and out-of-competition testing.

#### **SELECTION**

There are a variety of reasons why an athlete might be selected for testing, including the:

- Physical demands of the sport
- Benefit an athlete would receive from doping in the sport
- History of doping in the sport and/or discipline

All athlete selection and testing is conducted in accordance with WADA's International Standard for Testing and Investigations (ISTI).

#### SAMPLE COLLECTION EQUIPMENT

There are a variety of sample collection kits used by Anti-Doping Organizations (ADOs) across the world. Though the kits may look different, all sample collection equipment in use is WADA complaint. USADA currently uses SAFESystem by InnoVero. Below are the ways in which these sample collection kits ensure efficacy and safety:

- The SAFESystem A and B bottles are made from a proprietary polymer material, which is not
  only stronger and lighter than glass, but also contains tamper-evident and anti-counterfeit
  qualities to deliver state-of-the-art security.
- The bottle openings are approximately three time larger than other kits, making it much easier for athletes to distribute samples into the A and B bottles.
- The bottles feature a trihexagonal shape intended to improve grip and usability.
- The locking mechanism is entirely transparent and fully engages in just three clicks every time.
- Unique alpha-numeric IDs ensure the anonymity of athletes' samples.
- The SAFESystem features a partial sample vault and security tag to ensure the integrity of
  partial samples until the full sample is ready for processing.
- The SAFESystem is a universal collection kit and can secure both urine and blood samples, eliminating the need for two different kits and improving the consistency of collections.





# **SAMPLE COLLECTION PROCESS**

While drug testing may not be the most glamorous part of an athlete's career, it is critical to the global fight for clean sport. By participating in the anti-doping program, athletes are doing their part to help protect the integrity of competition.

The following information provides an overview of the sample collection process. Tests can be conducted by USADA, another National Anti-Doping Organization (NADO), the International Federation (IF) for the athlete's sport, WADA, and/or other third-party sample collection agencies.

#### **SAMPLE COLLECTION PROCESS - URINE**



Athletes selected for testing will be notified by a Doping Control Officer (DCO) or chaperone. They will ask the athlete to provide photo identification.



Following notification, athletes must stay within direct observation of the DCO or chaperone. Athletes should report to the doping control station (in-competition), or to an appropriate location (out-of-competition) immediately, unless a valid reason\* is discussed with, and permitted by, a DCO or chaperone.



Athletes will be asked to select a sealed sample collection vessel from a choice of vessels. They will check and inspect the collection vessel to ensure that it has not been tampered with before opening the vessel.



Athletes will be required to provide a urine sample of 90 mL under direct observation of a DCO or witnessing chaperone of the same gender. Minor athletes are encouraged to be accompanied by a representative of their choice. If 90 mL are not immediately provided, athletes will use additional collection vessel(s) to provide the remainder when capable.



Athletes will be offered a choice of sealed sample collection equipment (which includes A sample and B sample bottles). They should check and inspect the equipment thoroughly prior to use.



Athletes will then divide their sample between the A and B sample bottles as instructed and seal them. The DCO will not handle any of the equipment during the procedure unless by athlete request or if an athlete provides a partial sample, in which case the DCO will retain control of the sealed partial sample. Otherwise, athletes are to maintain direct observation and control of their sample until the sample is sealed.



Once the sample is sealed, athletes will be asked to place the A and B sample bottles into plastic transport bags and back into the original box for secure transport to the laboratory.



The DCO will check the specific gravity (density) with what's left of the sample. Additional samples may be requested if the sample is not within the required range.



When instructed by the DCO, athletes will declare any prescription/ non-prescription medications, injections, blood transfusions, and/ or dietary supplements they are taking on the Doping Control Official Record (DCOR), along with details of any Therapeutic Use Exemptions (TUEs) they have obtained. Finally, if the athlete or representative would like to include any additional comments, these can be included on the supplementary report form.



Athletes should check the entire DCOR thoroughly to ensure that the information is correct before signing. Their name is not on the documentation that goes to the laboratory. The laboratory reports all results based on the unique sample code numbers to ensure the athlete's anonymity is protected. Athletes will then receive a copy of the test session documentation. At this time, the Athlete Evaluation Form will be shared with the athlete so that they can provide feedback or comments, if desired. The sample may be subject to long-term storage and further analysis at any time at USADA's discretion.

- ‡ Valid reasons for delay may include receiving medical attention, media commitments, or attending a medal ceremony.
- \* While sample collection equipment may vary slightly according to the sample collection agency or region, the integrity of the sample will always be maintained.



#### SAMPLE COLLECTION PROCESS - BLOOD

Blood samples collected by USADA may be analyzed for prohibited substances and/or methods and/or indirect biomarkers of doping that in some cases may not be detectable in urine, including, but not limited to those used in the Athlete Biological Passport.

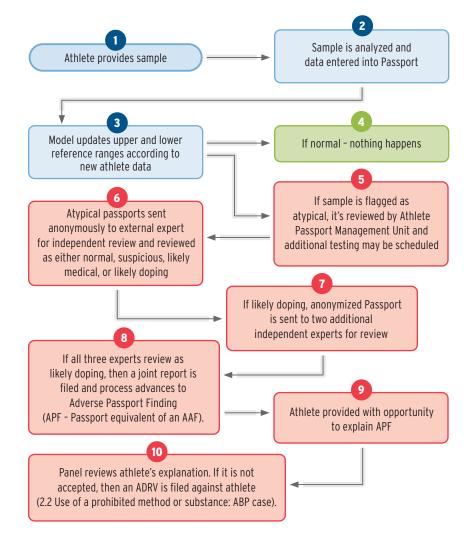
The blood collection process closely resembles the urine collection process described previously, and it is not uncommon to provide both a urine and blood sample during a sample collection session. Here are a few differences and processes to expect:

- Some USADA DCOs will be qualified phlebotomists, but if they
  are not, a certified and/or licensed phlebotomist, called a blood
  collection officer (BCO), will perform the blood draw.
- To control for blood plasma volume changes, the athlete will be asked to remain seated for up to 20 minutes prior to providing a blood sample.
- The BCO or DCO will select an area, typically the non-dominant arm, from which to draw the blood. The amount of blood drawn, which is up to approximately two tablespoons, is unlikely to affect performance.
- Athletes will be asked supplementary questions specific to blood
  collections that are important to the analysis of the sample. For
  example, they may be asked about their exposure to high altitudes or extreme environments,
  recent exercise, or blood loss.

# ATHLETE BIOLOGICAL PASSPORT (ABP)

The Athlete Biological Passport, or ABP, monitors selected biological markers in urine and blood samples over time that may indirectly reveal effects of doping on the body. The ABP allows anti-doping organizations to track individual athlete data and utilizes a mathematical model to monitor and analyze patterns and variations that may indicate the use of performance-enhancing drugs or methods. Passports that are flagged by the model as atypical are investigated by internal and external experts to establish whether the profile can be explained by normal physiology, a possible medical condition, or a prohibited method. An athlete's ABP data can also be used to complement traditional doping control approaches, such as conducting targeted anti-doping tests on athletes with atypical, or suspicious, characteristics, providing rationale for special analyses, or to establish an anti-doping rule violation.





#### **POTENTIAL SIDE EFFECTS**

Obtaining blood via venipuncture, most commonly from a superficial vein in the arm, allows blood to be collected for anti-doping testing for substances and methods not otherwise detectable in urine. BCOs use sterile blood collection equipment and follow strict infection and hygiene control procedures during blood collections to minimize risk of infection. Complications or adverse health effects from a blood draw are rare but can include fainting, dizziness, bleeding, bruising or swelling at the puncture site (hematoma), pain, nerve injury, infection, and arterial puncture or laceration. Site reactions such as bruising or swelling can be minimized by applying constant pressure to the collection site for at least five minutes, avoiding strenuous exercise for at least 30 minutes, and keeping the bandage on for at least two hours. If you have ever experienced complications or adverse health effects from a past blood draw, please bring them to the attention of the USADA DCO before the blood draw begins.





#### **DECLARATION OF USE DOCUMENTATION**

As you know, athletes are required to complete specific doping control documentation during every sample collection session. Part of this process is accurately declaring any and all medications, methods, or supplements that you have ingested or used in the specified time frames.

Providing complete and accurate information in the declarations portion of the doping control documentation is critically important and to your advantage- it could mean the difference between a rule violation and a lengthy period of ineligibility, or no period of ineligibility.

For example, if an athlete has received an intravenous injection or infusion, they should declare the date received and the total volume of that infusion or injection in milliliters. The same goes for prescription and over-the-counter medications, as well as dietary supplements. The name, dosage amount consumed or ingested, the time the substance was taken, and the frequency are important details for the documentation. Even if an athlete has been granted a Therapeutic Use Exemption, or TUE, for an illness or condition, the permitted substances and/or methods and existence of a valid TUE should be declared in the doping control documentation. It is important to note that under the World Anti-Doping Code, athletes are strictly liable, meaning they are ultimately responsible for what is in their systems.

An athlete's declaration is considered evidence of the athlete's intent to comply with the rules, especially if it leads to a finding that the athlete has not intended to cheat. On the other hand, when an athlete fails to disclose a substance on their doping control form and tests positive, the failure to disclose can cast doubt on the athlete's efforts to demonstrate that they were trying to comply with the rules, and this may result in a longer period of ineligibility. Therefore, it is always in an athletes' best interest to declare all supplements, methods, and medications – both prescription and non-prescription – during every sample collection process.

While the declaration process might seem repetitive, all athletes are required to declare substances and methods each time they are tested by USADA and other testing agencies. These anti-doping protocols are designed to protect you and your sport so all athletes can compete clean and win, so embrace the process and take it upon yourself to fully research and disclose every product you use because this is one of the best ways to ensure that you are competing clean.

#### SAMPLE SHIPMENT AND NOTIFICATION

After the conclusion of the collection session, the DCO will ship the sample(s) to a WADA-accredited laboratory. The chain of custody for the sample is thoroughly documented by USADA to protect the sample integrity, and the sample collection documentation that accompanies the sample(s) to the WADA-accredited lab does not include the athlete's name. The sample may be stored and retested.

An athlete will receive notification (either electronic and/or postal mail) from USADA that states the analysis has been completed. If the sample(s) was collected by another anti-doping organization, the athlete may not receive the results or any form of notification.

#### **DRIED BLOOD SPOTS (DBS)**

While urine testing remains the most common testing method, blood samples are a critical component of anti-doping programs because they allow laboratories to detect prohibited substances and methods that are not otherwise detectable in urine samples. Over the years, anti-doping experts have been conducting research to make blood collection easier for both anti-doping organizations and athletes.

Dried Blood Spots, or DBS, are one of the latest and most innovative methods for collecting blood samples. An FDA-regulated sterile collection device is placed on an athlete's skin and allows USADA to collect a series of very small capillary blood spots in a near painless way with the push of a button. In general, the process takes about 1-5 minutes and the device collects about 25 times LESS volume than traditional blood collection methods. Athletes report lower levels of pain with the DBS device compared to collecting blood with a finger stick or standard venipuncture procedure. After collection, DBS samples can be transported without refrigeration and can be stored for longer periods of time, leading to greater opportunities for blood collection and reanalysis of samples. USADA has piloted DBS collection to support testing, investigations, and science efforts in anti-doping. DBS provides great data, but currently is only able to identify a finite list of substances due to the limited volume of blood collected. As the blood draw capacity of DBS collection devices improves, it is anticipated that labs will be able to analyze each sample for a larger list of prohibited substances. More athletes should expect to experience DBS collections, in combination with traditional urine and blood collections, in the near future as USADA continues to collaborate with the World Anti-Doping Agency and global partners to incorporate DBS collections worldwide.

#### PROVIDING FEEDBACK

Athletes have the right to provide feedback about their USADA collection session. After each session, a USADA DCO will provide the athlete with an evaluation form to provide feedback related to the collection session. If documentation is conducted digitally, USADA DCOs will inform athletes that a link to an Athlete Evaluation Form will be available at the bottom of the email they receive after testing. USADA encourages athletes to provide feedback about their experience, and every form that is submitted to USADA is reviewed.

If the athlete or the athlete's representative is interested in submitting written comments specific to their sample collection session, this is done on a supplementary report form. This form is available from the DCO at the time of the sample collection.

Remember, athletes can always provide feedback by calling USADA directly at Athlete Express (719) 785-2000 or anonymously through USADA's Play Clean Tip Center 1-877-752-9253.

#### PAPERLESS SAMPLE COLLECTION

USADA's Doping Control Officers (DCOs) predominantly use a paperless format (from a handheld device). to document a test session and sample collection on the Doping Control Official Record (DCOR). This paperless system allows for secure and fast transmission of athlete information. Not only does the DCOR on the device provide excellent security, but it also allows athletes to quickly access their own testing data through their secure online USADA account.





#### **GIVING CONSENT FOR RESEARCH**

Recognizing that research is the cornerstone of an effective anti-doping program, USADA has always placed emphasis on the study of prohibited substances, the development of tests, and advancing other research impacting anti-doping science.

During the drug testing process, a DCO will ask about the athlete's consent for research. When an athlete voluntarily chooses to contribute their sample to anti-doping research, all identification is removed so that the sample can never be traced back to the particular athlete. This anonymous sample can then be used in various anti-doping research projects. An athlete's consent to have their sample used for antidoping research does not affect the selection or frequency of testing.

# MINOR ATHLETES (UNDER THE AGE OF 18) AND ATHLETES WITH A DISABILITY

Minor athletes and those athletes with a disability requiring extra assistance are strongly encouraged to have a representative present throughout the sample collection session. Athletes with a disability may also request modifications to the testing process. To ensure a minor athlete's well-being, a third party must always be in the toilet area to observe the witnessing chaperone or DCO.

As outlined in the World Anti-Doping Code, athletes with a disability may request slight modifications to the sample collection process.

- An athlete with restricted mobility or restricted manual dexterity may ask the athlete representative or the DCO to assist when handling equipment, splitting the sample, or completing paperwork.
- Athletes with a visual impairment may always be accompanied by an athlete representative during the sample collection, including to the washroom area; however, the representative will not witness the passing of the sample. The athlete representative or the DCO may read the doping control form to you, and you may ask the athlete representative to sign the doping control form on your behalf.
- Athletes with an intellectual disability may always be accompanied by an athlete representative during the sample collection procedure, including to the washroom area; however, the representative will not witness the passing of the sample.
- Athletes using condom drainage or indwelling catheter drainage should remove the existing collection bag and drain the system so that a fresh sample can be obtained as soon as possible after notification and under observation of the DCO.
- Where possible, the existing urine collection or drainage system should be replaced with a new, unused catheter or drainage system prior to the sample collection.
- Athletes who self-catheterize may use their own catheter to provide a sample and the new cather should be produced in tamper-evident wrapping.

#### WHO CONDUCTS TESTING?

As a member of the global anti-doping community, USADA works with many other Anti-Doping Organizations (ADOs) from around the world to coordinate testing of U.S. athletes living and training abroad. If the athlete is selected for testing under USADA's program, and the attempt is made outside of the United States, the sample collection authority will provide the athlete with a Letter of Authority confirming their selection for testing under the USADA program.

When the athlete is contacted or notified for testing, it is important to be aware of which entity is conducting the test. Ask for the DCO's credentials and have an understanding of an athlete's basic rights and responsibilities (see Rights and Responsibilities section). While many aspects of the testing process are identical worldwide, minor modifications to notification, equipment, and collection protocols are normal. Ask to document any irregularities in writing should they arise and be of concern.





#### **TESTING FAQS**

#### Who can test an athlete?

In addition to USADA, U.S. athletes are subject to doping control by:

- The ADO of the country or region in which they are living, training, or competing
- The World Anti-Doping Agency (WADA)
- The International Federation (IF) governing the athlete's sport, or a testing agency appointed by the athlete's IF
- Major games organizations, such as the International Olympic or Paralympic Committees, all continental championships, etc.

#### How are athletes selected for USADA testing at a competition or event?

In-competition testing plans are primarily developed by coordinating with each National Governing Body (NGB) and are often created in accordance with International Federation (IF) rules. Athletes may be selected for testing by USADA based on criteria that typically includes established rules set forth by an athlete's IF. An example of how athletes would be selected for in-competition or event testing could be: placed finishers, such as the top three finishers, as well as randomly selected athletes, such as 5th, 7th, 12th, 18th, 19th, etc.

# How are athletes selected for USADA's out-of-competition testing?

USADA's out-of-competition testing plan is designed to strategically maximize resources by allocating tests based on specific factors in accordance with the International Standard for Testing and Investigations (ISTI). Tests are then conducted throughout the year when out-of-competition testing is most effective, and according to selection criteria and incoming data, including previous and current event results and/or world and national rankings.

To maintain an effective anti-doping program, USADA retains the right to test athletes at any time and location.

# How is an athlete notified for testing?

A Doping Control Officer (DCO) or a notifying chaperone will notify an athlete of their selection for doping control and will provide them with his/her credentials. The athlete will then be asked to acknowledge in writing on the Doping Control Official Record (DCOR) or Athlete Notification Form that they were notified. A DCO or chaperone can notify athletes at any time and any location, including their home, training facility/area, work, school, etc. If an athlete refuses to provide a sample, they are subject to an anti-doping rule violation and up to four-year period of ineligibility.

The DCO or notifying chaperone will keep the athlete in direct observation and accompany them at all times until they report to the doping control station (in-competition) or to an appropriate location (out-of-competition) where they will complete the sample collection process.

#### When and where does an athlete report for testing?

**In-competition testing:** An athlete, their representative (if applicable), and the notifying chaperone will report to the on-site doping control station immediately, unless there is a valid reason for delay and it is approved by the DCO, which may include:

- 1. A medal ceremony
- 2. Media commitments
- 3. Medical obligation
- **4.** Warming up and cooling down
- **5.** Competing in further events
- 6. Arranging for an athlete representative and/or language specialist

**Out-of-competition testing:** A safe, secure, and private location (e.g., a home or training facility) will be used as the doping control station during the sample collection session.

Sample collection documentation may be started at the initial location of notification.

#### Can athletes eat and drink liquids after being notified for testing?

After notification, the DCO should advise the athlete that should they choose to consume food or fluids prior to providing a sample, they do so at their own risk. The DCO should also advise the athlete not to hydrate excessively, since this might delay the production of a suitable sample.

# What kind of information accompanies the urine and/or blood sample to the lab?

Whether it's an in-competition or out-of-competition test, every athlete sample sent to a WADA-accredited laboratory includes an abbreviated copy of the DCOR and Declaration of Use documentation, which does NOT include the athlete's name. The information on the laboratory copy of the DCOR and Declaration of Use contains:

- Athlete gender
- The type of test (in-competition or out-of-competition)
- The athlete's sport and discipline
- The type of the sample (urine, blood) and required laboratory information on the sample (volume, specific gravity, time sealed)
- The sample code number that matches the numbers on the sample collection kit
- Medications and supplements taken within the previous seven days
- The name of the testing authority, sample collection authority, and results management authority





# What happens to my sample?

To help ensure a level playing field globally, elite athletes participate in no-notice, in-competition and out-of-competition urine and blood testing in accordance with the World Anti-Doping Agency's (WADA) International Standards. The sample collection and analysis process are designed to ensure security of the sample during and after collection, as well as sample anonymity during the analysis process.

# 1 SAMPLE COLLECTION

The Doping Control Officer (DCO) is responsible for managing the sample collection process to protect the integrity of the sample throughout the collection process.



The DCO first notifies the athlete and initiates the sample collection session.

The DCO is responsible for observing the athlete as they provide a sample, assisting with paperwork, and instructing the athlete on how to divide and securely seal the sample into A & B parts.

# 2 SAMPLE TRANSPORTATION

Following the collection process, = samples are shipped to a laboratory in the global network of WADA-accredited laboratories, which all operate independently of sample collection agencies



Only authorized commercial couriers are used.

Sometimes there are special sample transport requirements to ensure the stability of the sample, such as temperature control for blood samples.

# 3 SAMPLE INSPECTION

After the sample arrives at the lab, it's inspected for any evidence of tampering or leaking that may impact the integrity of the sample. Because of the anonymous sample code number, there is no way for the lab to identify which athlete provided the sample.



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# 4 SAMPLE ANALYSIS

The lab then securely stores the B = sample and completes preparation procedures for the A sample analysis.



Then, lab technicians open the A bottle and remove small volumes of the sample for specific analysis procedures. These procedures screen for the presence of prohibited substances, their metabolites, or the markers that indicate the use of a prohibited substance or method.

Because of the large number of substances and methods on the WADA Prohibited List, analysis requires extremely sensitive instruments that can detect substances and metabolites in a sample down to parts per billion amounts. That's less than a sugar cube being added to an Olympic size swimming pool!

#### SAMPLE RESULTS

If a sample screens positive for a prohibited substance or method, the lab will always perform robust and targeted confirmation procedures using the A sample. A minimum of two scientists certify all positive tests before delivering a report.

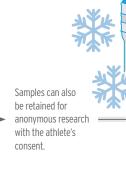


After analysis is completed, the lab reports the results to the results management authority.

All athletes are also afforded the right to have their B sample analyzed in the event of a positive test. Athletes may attend the B sample opening and analysis in person, or appoint a representative. Alternatively, athletes can waive their right to have their B sample analyzed.

# SAMPLE STORAGE

For deterrence purposes, antidoping agencies may also request that the lab keep frozen samples beyond the required period of three months, and even up to 10 years. A sample can be reanalyzed at any time using new, state-of-the-art detection methods.



Otherwise, sample labels are destroyed, and the samples disposed of, after the required three-month storage period.

# 7 SAMPLE DISPOSAL

Samples are disposed of at the conclusion of the sample storage period.



Now that you've seen what happens to a sample, it's important to remember that the entire process is based on robust international standards that are designed to protect athletes' rights and ensure accuracy and anonymity.



#### ATHLETE RIGHTS AND RESPONSIBILITIES

Athletes have a number of rights and responsibilities related to doping control. These rights and responsibilities are essentially the same for both in-competition and out-of-competition testing.

# When selected for testing, athletes have the *right* to:

- Have a representative accompany the athlete throughout the doping control process
- Have an interpreter present, if one is available
- Complete a training session or other activities while the DCO or notifying chaperone observes the athlete (out- of-competition)
- Have the testing procedures explained to the athlete, including how the sample collection equipment works
- Request to view the DCO's credentials
- Choose a collection vessel and sample collection kit
- Receive a copy of the sample collection documentation used to document the processing of the athlete's sample
- · Provide feedback on the USADA Athlete Evaluation Form and/or a Supplementary Report Form
- Request a delay in reporting to the doping control station for valid reasons (in-competition testing)
- Request modifications if the athlete has a disability

# During a test, athletes are responsible for:

- Complying with the sample collection procedure\*
- Reporting immediately to the doping control station unless there are approved reasons for delay
- Presenting government issued photo identification at the time of notification
- Staying in direct observation of the DCO or notifying chaperone from the time of notification until the sample collection session is complete
- Keeping the collection vessel in their possession and in view of the DCO at all times\*\*
- Having control of the sample until it is sealed in the sample collection bottles (the DCO may assist upon request)\*\*
- Ensuring the sample code number is correctly documented on the sample collection documentation
- Ensuring all appropriate sample collection documentation is accurate, complete, and signed

#### \* NOTE: As defined by the Code: Evading Sample collection; or refusing or failing to submit to Sample collection without compelling justification after notification by a duly authorized Person is an anti-doping rule violation; tampering or attempted tampering shall include, without limitation, offering or accepting a bribe to perform or fail to perform an act, preventing the collection of a Sample, affecting or making impossible the analysis of a Sample, falsifying documents submitted to an Anti-Doping Organization or TUE committee or hearing panel, procuring false testimony from witnesses, committing any other fraudulent act upon the Anti-Doping Organization or hearing body to affect Results Management or the imposition of Consequences, and any other similar intentional interference or Attempted interference with any aspect of Doping Control.

#### \*\* If an athlete provides a partial sample, the DCO will retain control of the sealed partial sample.

#### **SECTION TAKEAWAYS**

- Athletes are subject to testing in both in-competition and out-of-competition periods.
- Athlete testing is based on strategic planning and criteria.
- Athlete's may be required to provide a urine sample (90 mL), a blood sample (venous and/or DBS), or both urine and blood samples.
- Once the sample has been analyzed by a WADA accredited laboratory, the athlete should expect notification from USADA stating the analysis has been completed.
- Modifications to the sample collection process may be made for athletes with disabilities.
- Athletes are expected to know and understand their rights and responsibilities.





# **USADA WHEREABOUTS PROGRAM**

To maximize testing resources and minimize the burden on athletes, USADA has created a Registered Testing Pool (RTP) and a Clean Athlete Program (CAP). Athletes in the two pools are subject to different Whereabouts requirements and compliance criteria. The following sections outline the different requirements for each pool.

At least once a year, an athlete in either pool must also complete Athlete's Advantage®, an online education tutorial that provides information related to anti-doping requirements for RTP and CAP athletes. Athletes must complete the tutorial prior to submitting Whereabouts information.

# **USADA REGISTERED TESTING POOL**

Athletes who have been identified and notified of their inclusion in the USADA Registered Testing Pool (RTP) are responsible for maintaining current and accurate Whereabouts information at all times. This Whereabouts information is used to facilitate out-of-competition testing, which is critical to an effective anti-doping program. Providing thorough, accurate Whereabouts information helps USADA provide athletes with the best anti-doping program possible.

# How will an athlete know if they are in USADA's RTP?

The RTP selection criteria is established by USADA. Athletes will receive an email notification from USADA if they are in the RTP, as well as notices about when they need to provide Whereabouts.

# How long may an athlete be subject to the requirements of the RTP?

If an athlete no longer meets the requirements to be included in the RTP, or has provided written notification of their retirement to USADA, their National Governing Body (NGB), and their International Federation (IF), they will be notified via email of their pool removal and the date on which they no longer need to provide Whereabouts information.

#### RTP WHEREABOUTS REQUIREMENTS

Under the International Standard for Testing and Investigations (ISTI) and the USADA Whereabouts Policy, if an athlete is in the USADA RTP, they are responsible for informing USADA of their Whereabouts. It is required that they submit accurate and complete quarterly Whereabouts filings and ongoing updates so that USADA can locate them for testing.

To ensure compliance with Whereabouts requirements, athletes must:

- File accurate and complete Whereabouts.
  - Complete Whereabouts filings include: daily overnight residence, training locations and times, competitions, other regularly-scheduled activities, such as school and/or work locations, AND a daily 60-minute window (between 5 a.m. and 11 p.m.).
- Update their Whereabouts as soon as their plans change (don't wait until the last minute, or until after arrival at a new location). Athletes also need to delete old locations when adding a new location.

#### **How to Submit Whereabouts Information**

Athletes can use USADA's online system to submit Whereabouts filings. USADA will provide athletes with a username and password to access the online Whereabouts system. For questions about updates, or username or password issues, call Athlete Express at (719) 785-2000 or toll-free at (866) 601-2632, or email athleteexpress@USADA.org.



Online: Login to Athlete Express at USADA.org



**Athlete Express App:** Update your Whereabouts instantly through the mobile app



Phone: Text your update to text@USADA.org



Email: Send an email with your update to update@USADA.org

# **Quarterly Filing Deadlines**

Whereabouts filings must be submitted quarterly (every three months). Deadlines for submitting Whereabouts filings are:

- December 15 for the first quarter (beginning January 1)
- March 15 for the second quarter (beginning April 1)
- June 15 for the third quarter (beginning July 1)
- September 15 for the fourth quarter (beginning October 1)

# Whereabouts Updates

If an RTP athlete's schedule changes during the quarter, they must submit an update as soon as possible. For example, if an athlete will be in a location different from what they provided on their quarterly Whereabouts filing, such as traveling for a competition, they must submit an update.

Access to an athlete's Whereabouts account is located at athlete. USADA.org.

#### RTP WHEREABOUTS REQUIREMENTS

Providing timely and accurate Whereabouts information is vitally important to ensure USADA can provide the best anti-doping program. It is critical that RTP athletes file their Whereabouts by each deadline, update their Whereabouts information when plans change, and make sure that they are available at the locations and times specified on their Whereabouts updates.

#### What constitutes a Whereabouts Failure?

A Whereabouts Failure is a Filing Failure or a Missed Test. In addition to an initial notice (see below), Whereabouts Failures are listed on the athlete website when an athlete logs into their account.

#### How could an athlete receive a Missed Test?

RTP athletes could receive a missed test if they are unavailable during the 60-minute time slot at the location specified on their Whereabouts filing or update.



#### How could an athlete receive a Filing Failure?

An RTP athlete may receive a Filing Failure if:

- A quarterly Whereabouts filing has not been submitted to USADA by the specified deadline
- Whereabouts information has not been updated in a timely manner
- Whereabouts information is inaccurate or too incomplete to reasonably locate the athlete for testing

#### How will an RTP athlete be notified of a Whereabouts Failure?

RTP athletes will be sent initial notice\* via email of an apparent Whereabouts Failure no later than 14 days after the discovery of the Whereabouts Failure. Athletes can also choose to have a secondary contact receive notification of their Whereabouts Failure(s).

- After notice is received, athletes will be responsible for subsequent Whereabouts Failures, regardless of whether the subsequent failure involves the same type of Whereabouts Failure or a different type of Whereabouts Failure. For example, an athlete whose first failure resulted from a failure to file Whereabouts by the deadline will also be held responsible for a second failure whether it is related to the continued failure to file by the subsequent deadline, or another Missed Test or Filing Failure.
- Athletes have the opportunity to provide a response to the initial letter and explain their actions in writing within 14 days of the initial notification.
- If a response is received, USADA will review the response and make a final determination within 14 days of receipt of the response. The athlete is then notified\* of the final decision.
- If no response is provided by the athlete, the initial decision will be upheld and the athlete will be notified.\*
- If the athlete chooses to contest the final determination of a Whereabouts Failure, they can request an administrative review, in writing, within 14 days of the final notification letter.
- WADA and each International Federation (IF) also have a right to appeal USADA's final Whereabouts Failure decisions.
- \* The USOPC and an athletes' NGB are copied on all correspondence. WADA and an athlete's IF also have access to all Whereabouts Failure information.

#### When can an RTP athlete be tested?

An athlete in the Registered Testing Pool can be tested at any time during the day, even outside their 60-minute time slot.

# How many Whereabouts Failures make an athlete ineligible?

An athlete could be subject to an anti-doping rule violation (ADRV) should they accumulate three Whereabouts Failures in any rolling 12-month period. Please note that any combination of three Missed Tests and/or Filing Failures declared by any Anti-Doping Organization or an International Federation may constitute an ADRV.

An ADRV could lead to ineligibility, which means the athlete would be banned for a specific period of time (up to two years for a first violation) from participating in any competition or other activity authorized by an NGB or the USOPC.

For a complete copy of the Whereabouts Failure Policy, visit USADA's website at USADA.org/whereabouts.







# **USADA REGISTERED TESTING POOL (RTP) SUMMARY**

# Who may be included in the RTP?

- Athletes in their International Federation's Registered Testing Pool.
- Athletes identified by USADA for inclusion.
- Athletes who failed to comply with expectations while in the Clean Athlete Program.
- Sanctioned athletes.
- Athletes returning from retirement.

# What are the Whereabouts requirements for RTP athletes?

- File quarterly Whereabouts by the following deadlines: March 15, June 15, September 15, and December 15.
- Required information includes: athletes' daily overnight location, training locations and times, competitions, other regularly-scheduled activities, such as school and/or work locations, AND a daily 60-minute window.
- Keep Whereabouts information updated as locations and schedules change.

#### How are athletes located for out-of-competition testing?

- A DCO will use Whereabouts to make a reasonable attempt to locate an athlete.
   A DCO may, but is not required to, call an athlete to confirm their location.
- Athletes may be tested at any time, even outside of their 60-minute time slot.
- Athletes must be at the indicated location during the entire 60-minute time slot.

# What happens if athletes fail to comply with RTP Whereabouts requirements?

- Athletes in the RTP are subject to Whereabouts Failures. An athlete may be issued
  a Filing Failure for failing to file required information, failing to file by the specified
  deadline, providing inaccurate or insufficient information, or being unavailable for
  testing at a listed location. A Missed Test may be issued if an athlete is unavailable for
  testing during the 60-minute time slot.
- Three Whereabouts Failures (Filing Failures and/or Missed Tests) in a 12-month period is considered an anti-doping rule violation.

# RTP WHEREABOUTS TIPS

- Athletes must submit updates to USADA if their schedule changes.
- Heading out of town? Update USADA immediately! Even if you don't know the address or exact details, update USADA with the city, state, and other available location information.
- Athletes often receive a Whereabouts Failure when they wait to update until they are at the
  airport, on the plane, or after they arrive at their destination. Update before you leave!
- Make sure to add travel days when updating your schedule and delete outdated locations.
- If an athlete moves or changes their primary residence or training facility, they need to update their Whereabouts filing.
- Athletes need to provide an accurate overnight location for every day they are required to submit Whereabouts.
- Whereabouts Failures often occur when athletes are attempted at home, but the DCO learns the athlete was actually at a training facility, work, or out of town. Remember to provide allrequired Whereabouts information on your Whereabouts filing and in subsequent updates!
- When updating information, make sure to delete any information that is no longer accurate.

It is an athlete's responsibility to update USADA any time their schedule changes from the information submitted on their quarterly Whereabouts filing, even if the task of updating has been delegated to someone else.

# **USADA CLEAN ATHLETE PROGRAM**

Athletes who have been identified and notified that they are part of the Clean Athlete Program (CAP) will be subject to limited Whereabouts requirements as part of USADA's strategic testing plan, which in part, is designed to make Whereabouts requirements for athletes proportional to testing.

# How will an athlete know if they are in USADA's CAP?

The CAP selection criteria is established by USADA. Athletes will receive an email notification from USADA if they are in the CAP.

# How long may an athlete be subject to the requirements of the CAP?

If an athlete no longer meets the requirements to be included in the CAP, or has provided written notification of their retirement to USADA, their NGB, and their International Federation (IF), they will be notified of their removal and will no longer be subject to CAP Whereabouts requirements.





#### **CAP WHEREABOUTS REQUIREMENTS**

To ensure compliance with CAP Whereabouts requirements, athletes must:

- File an accurate and complete Whereabouts summary twice per year.
- The CAP Whereabouts summary will require: a primary overnight residence, training location(s) and typical times of training, and details regarding upcoming competitions.
- Ensure basic summary information is accurate at all times.

#### How to Submit Whereabouts Summary Information

Athletes can use USADA's online system to submit Whereabouts summary filings. USADA will provide athletes with a username and password to access the online Whereabouts system. For questions about Whereabouts information, or username or password issues, call Athlete Express at (719) 785-2000 or toll-free at (866) 601-2632, or email athleteexpress@USADA.org.



Online: Login to Athlete Express at USADA.org



Athlete Express App: Update your Whereabouts instantly through the mobile app



Phone: Text your update to text@USADA.org



Email: Send an email with your update to update@USADA.org

# **Whereabouts Summary Filing Deadlines**

Updates to CAP athletes' Whereabouts summaries must be submitted twice per year. Deadlines for submitting Whereabouts summaries are:

- December 15 for the first and second guarters
- June 15 for the third and fourth quarters

# **CAP Whereabouts Updates**

CAP athletes do NOT need to notify USADA of daily schedule changes and they do NOT need to file a 60-minute time slot.

Other than filing a Whereabouts summary twice per year, CAP members will only be required to provide updates if their basic summary information becomes inaccurate. For example, if an athlete moves from their home location to college, they need to update the primary overnight residence on their Whereabouts summaries

# **CAP Whereabouts Compliance**

Unlike RTP athletes, CAP members are NOT subject to Whereabouts Failures. However, CAP members who fail to file accurate Whereabouts summary information by the deadlines will be notified that they are being moved to the RTP for a minimum of nine months. Similarly, CAP members will be moved to the RTP for a minimum of nine months if they are unavailable for testing due to inaccurate Whereabouts summary information and subsequently fail to update their Whereabouts summary information.

See the RTP section to learn more about RTP Whereabouts requirements.

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# **USADA CLEAN ATHLETE PROGRAM (CAP) SUMMARY**

#### Who may be included in the CAP?

- Athletes who are selected for a national team or are representing Team USA at international competition.
- Athletes identified by USADA for inclusion.
- Athletes with specific competition results.
- Athletes who have returned from retirement.

#### What are the CAP requirements?

- File a Whereabouts summary twice per year by the following deadlines: June 15 and December 15.
- Required information includes: a primary overnight residence, training location(s) and typical times of training, and details regarding upcoming competitions.
- Ensure basic summary information is accurate at all times.
  - For example, if an athlete moves from their home location to college, they need to update this. Or if an athlete usually trains at a specific gym but stops training at that location and switches to a different training location, this would require an update.

# Do CAP athletes file Whereabouts changes?

CAP athletes do NOT notify USADA when their schedule changes and they do NOT file
a 60-minute time slot. However, CAP athletes are required to submit updates to their
Whereabouts if their primary overnight residence or typical training locations change
for a significant amount of time.

#### What happens if CAP athletes aren't compliant?

- CAP athletes who fail to file Whereabouts summary information by the deadlines will be notified that they are being moved to the RTP for a minimum of nine months.
- CAP athletes who are unavailable for testing due to inaccurate Whereabouts summary
  information and fail to subsequently update Whereabouts summary information will be
  notified that they are being moved to the RTP for a minimum of nine months.
- Unlike athletes in the RTP, CAP athletes are NOT subject to Whereabouts Failures.



# ATHLETE RETIREMENT

At some point in an athlete's career, they may make the decision to retire from ALL sport at the national and international level. When they are ready for retirement, there are steps that must be taken to make it official and to remove themselves from either of the testing pools. They must promptly inform USADA, their NGB, and their International Federation (IF) in writing via mail or email that they are retiring. They should also check with their IF to determine if there are additional steps they need to follow to complete the retirement process.

Until an athlete has finalized all of the necessary retirement steps, they are still subject to the requirements of an athlete in a USADA testing pool.

If an athlete does not provide advance written notice of retirement and is notified for testing, but refuses to provide a sample for an out-of-competition test, this is a refusal to test. If the athlete refuses to provide a sample, they may be subject to an anti-doping rule violation and a four-year period of ineligibility.

# What if an athlete wants to come out of retirement and return to competition?

Athletes are required to notify USADA and their IF, in writing, of their return from retirement and be in the RTP or CAP for at least six months before participating in any national or international events. At the start of the six months, athletes must submit Whereabouts and make themselves available to be tested. If they wish to seek an exemption from the six-month written notice rule, they may apply to WADA.

NOTE: USADA will not suspend or terminate the prosecution of an anti-doping rule violation as a result of an athlete's subsequent retirement.

# **RESULTS MANAGEMENT**

USADA is responsible for the results management and adjudication process for the U.S. anti-doping program of the Olympic and Paralympic movement in the United States. To facilitate that process, USADA utilizes its Protocol for Olympic and Paralympic Movement Testing (the Protocol).

The objective of the Protocol is to provide a process that:

- Is fair to athletes and others
- Has international credibility
- Provides for a full evidentiary hearing with the right of appeal
- Eliminates the conflicts that could arise from NGBs directly sanctioning their own members

#### **ANTI-DOPING RULE VIOLATIONS (ADRVS)**

Doping, as defined by the Code, is the occurrence of one or more of the following anti-doping rule violations (ADRV):

- Presence of a prohibited substance or its metabolites or markers in an athlete's sample, or simply put, a positive test
- Use or attempted use by an athlete of a prohibited substance or a prohibited method
- Evading, refusing, or failing to submit to sample collection without compelling justification after being notified by an authorized person
- Violation of applicable requirements regarding athlete availability for out-of-competition testing, including failure to file required Whereabouts information and Missed Tests
  - Any combination of three Missed Tests and/or Filing Failures, as defined in the International Standard for Testing and Investigations, within a 12-month period by an athlete in a Registered Testing Pool
- Tampering or attempted tampering with any part of doping control. For example, procuring false
  testimony from witnesses, or falsifying documents submitted to an anti-doping organization.
- Possession of a prohibited substance or a prohibited method
- Trafficking or attempted trafficking of any prohibited substance or prohibited method
- 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
- Complicity or attempted complicity: Assisting, encouraging, aiding, abetting, conspiring, covering
  up, or any other type of intentional complicity involving an anti-doping rule violation, or attempted
  anti-doping rule violation, or a violation of a period of ineligibility by another person
- Associating with coaches, trainers, physicians, or other athlete support personnel who are sanctioned, criminally convicted, and/or professionally disciplined in relation to doping. Some examples of assistance include obtaining training, nutrition, or medical advice, and/or allowing the individual to serve as an agent or representative.
  - To establish a violation, the anti-doping organization must establish the athlete knew of the athlete support person's disqualifying status. The anti-doping organization may, but is not required to, provide notice to the athlete of a support person's disqualifying status prior to initiating a case.
- To threaten, intimidate, or discourage a person from the good faith reporting of information relating to an ADRV, non-compliance with the Code, or other doping activity, are all considered violations, as well as retaliation against a person for making such a report





#### **Substances of Abuse**

WADA has identified a category of substances called Substances of Abuse, which are substances that are both prohibited in-competition and frequently abused in society outside of sport. Substances of Abuse include:

- Cocaine (S6. Stimulants)
- Heroin (S7. Narcotics)
- MDMA (Ecstasy) (S6. Stimulants)
- THC (Tetrahydrocannabinol) (S9. Cannabinoids)

Athletes may still receive an anti-doping rule violation if they test positive for a Substance of Abuse. The designation of Substance of Abuse only affects the resolution of the case during the results management process, including the length of a resulting sanction. If an athlete tests positive for a Substance of Abuse and establishes that the use of that substance occurred out-of-competition and was unrelated to sport performance, the athlete's period of ineligibility will be reduced to three months with no need to further analyze the degree of fault. The period of ineligibility can be further reduced to one month if the athlete completes a substance of abuse treatment program that is approved by USADA.

If you or someone you know is struggling with addiction or substance abuse, please reach out to the National Helpline by visiting the website at www.samhsa.gov or calling the confidential Substance Abuse and Mental Health Services Administration (SAMHSA) national helpline at 1-800-662-HELP (4357).

# Specified and Non-Specified Substances and Methods

While an ADRV generally carries a standard sanction of four years of ineligibility for a first violation and a loss of results, an athlete may receive a reduced sanction for an ADRV related to a "Specified Substance."

On the Prohibited List, all prohibited substances are considered "Specified Substance or Method" except for:

- Anabolic agents
- Peptide hormones, such as erythropoiesis-stimulating agents (ESAs)
- Growth hormone, growth hormone releasing peptides (GHRPs) and related substances, and mimetics
- Certain hormone and metabolic modulators, such as agents modifying myostatin function(s) and insulins
- Non-specified stimulants

All prohibited methods are Non-Specified except methods of intravenous infusions and/or injections (M2.2), which are Specified Methods.

Specified Substances and Methods should not in any way be considered less important or less dangerous than other doping substances or methods. Rather, they are substances and methods that are more likely to have been consumed or used by an athlete for a purpose other than the enhancement of sport performance.

# What is the notification process for test results?

All laboratory results under USADA results management authority are sent to USADA and WADA. USADA provides notification of the test result to the athlete, the athlete's National Governing Body (NGB), the athlete's International Federation (IF), and the USOPC. The athlete's written notification will be sent via email, if an email address was provided during the test session. The results letter is also available through the athlete's online account. In general, athletes will receive their test results within six to eight weeks.

#### What are the consequences if an athlete commits an ADRV?

Sanctions on athletes may include, but are not limited to:

- Disqualification of results in a particular competition or event
- Forfeiture of any medals, points, and prizes
- Team disqualification and forfeiture
- Loss of benefits, grants, awards, employment, and training facilities provided by the USOPC
- An ineligibility period that may vary according to circumstances
- Public announcement

For more information on consequences of ADRVs, please refer to the Protocol at USADA.org/publications-policies.

# When are doping violations publicly announced?

USADA publicly announces doping violations following the conclusion of its results management process or as otherwise provided in the applicable rules. USADA also announces aggregate data for all test results and arbitration outcomes on its website. USADA does not comment on cases in process; however, if an athlete or their representative publicly comments while their USADA case is pending, USADA may respond publicly by providing details about the athlete's case.

# What is an Adverse Analytical Finding (AAF)?

An AAF is a report from a WADA-accredited laboratory that identifies the presence of a prohibited substance and/or its metabolites or markers in a sample. This is commonly referred to as a positive test.





# **USADA TESTING AND RESULTS MANAGEMENT PROCESS**



U.S. Anti-Doping Agency

# **RESEARCH**

# **EDUCATION**

Athletes in the U.S. are supported by a gold standard testing process aimed at detecting and deterring doping, following the worldwide harmonized practices for testing and results management. At the same time, significant efforts in education are undertaken to prevent doping in future generations and investment in research is committed to advance anti-doping science.

# **TESTING**

#### **SAMPLE COLLECTION**

#### Two types of testing:

In-competition and out-of-competition (no advance notice)
 Athletes are subject to both urine and blood collection for analysis.

# **LABORATORY ANALYSIS**

Samples are collected and processed, sent to WADA-accredited labs for analysis, and may be stored for up to 10 years for possible retesting as new testing detection methods are developed.



# **RESULTS MANAGEMENT**

# **NO ADVERSE ANALYTICAL FINDING**

- No prohibited substances detected.
- Notice is sent to the athlete, the athlete's National Governing Body (NGB), and U.S. Olympic & Paralympic Committee (USOPC).
- No further action taken.

#### ADVERSE ANALYTICAL FINDING

- One or more prohibited substances detected in sample; USADA receives adverse analytical finding A sample lab report.
- Notice of finding sent to athlete, NGB, USOPC, athlete's International Federation (IF), and WADA.
- Athlete has the option to proceed with the B sample analysis at the lab.
   Athlete and/or athlete's representative has the right to attend processing of B sample.
- B sample finding received by USADA and copy is sent to athlete, NGB, IF, WADA, and USOPC.



#### **NO ANTI-DOPING RULE VIOLATION**

Athlete, NGB, IF, WADA, and USOPC receive notification.

# **ANTI-DOPING RULE VIOLATION (ADRV)**

#### Acceptance of Sanction:

 Athlete can choose to accept a sanction at any point during the results management process.

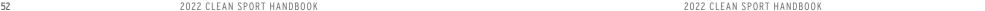


#### Request for Hearing:

- Athlete exercises right to request a hearing before independent arbitral body or, if athlete, USADA, and WADA agree, to the Court of Arbitration for Sport (CAS).
- If initial hearing not heard at CAS, athlete, USADA, IF, and WADA have right to appeal hearing decision to CAS.
- CAS ruling is final.

Public announcements made for athletes accepting a sanction and for hearing decisions finding a violation of the anti-doping rules.





# **INVESTIGATIONS**

The WADA International Standard for Testing and Investigations (ISTI) is a set of mandatory policies and procedures that require USADA and other Anti-Doping Organizations (ADOs) around the world to develop and maintain the ability to gather and process intelligence from analytical and non-analytical information. This knowledge allows ADOs to rule out the possibility of anti-doping rule violations (ADRVs), or to initiate investigations if there is evidence a potential violation has been committed.

While investigations have been a part of ADO procedures long before the ISTI went into effect, these standards for collaboration between ADOs and law enforcement place an even greater emphasis on intelligence gathering from all available resources.

Many of USADA's investigations stem from tips left on its Play Clean Tip Line. In addition to ensuring that tips can be submitted anonymously, USADA handles all tips in a secure and systematic manner to ensure their reliability, relevance, and accuracy. Through its Play Clean Tip Center, USADA makes available a number of channels to report the abuse of performance-enhancing drugs in sport, which can help protect clean athletes and promote clean competition.

#### **PLAY CLEAN TIP CENTER:**

• Call: (877) 752-9253

Text: 87232 ("USADA")
 powered by RealResponse.
 If reporting a tip from
 outside the United States,
 text +1 719-748-7232
 (+1 719-748-USADA).

• Email: playclean@USADA.org

• Web form: USADA.org/playclean

#### **USADA-LED NON-ANALYTICAL INVESTIGATION PRINCIPLES**

- Undertake vigorous investigation of potential rule violations. Code Arts. 5.7, 7.2, 20.5.7;
   ISTI Arts. 12.2; USADA Protocol Secs. 2, 4, 6; ISRM Annexes A and B.
- Investigation takes place whenever there is a reasonable cause to suspect that an anti-doping rule violation may have been committed. Code Art. 20.5.7; ISTI Art. 12.2.1; IJSADA Protocol Sec. 2.
- The goal of each investigation is reliable evidence. Code Art. 3.2.; ISTI Arts. 11.3.1, 12.2.2.
- Each investigation is conducted fairly, objectively, and impartially. ISTI Art. 12.2.2.
   "Integrity" is an important principle in USADA investigations. For example, USADA is always truthful with witnesses and respondents and does not claim to have incriminating evidence that it does not have. USADA will never harass or intimidate witnesses or respondents in the course of its work with athletes. USADA goes into each investigation with an open mind and simply



follows the facts. It is only after it becomes apparent that an anti-doping rule violation has occurred that USADA starts to build a case. USADA's strict conflict of interest policy also applies to its investigations. USADA will not attempt to persuade other organizations to withhold rights or property from an athlete unless such an action is permitted by the rules of that organization.

- All persons interviewed by USADA during the course of an investigation will be treated with dignity and respect.
- All reasonably available investigative resources may be used to conduct investigations. ISTI Art. 12.2.3; USADA Protocol Sec. 2. The Code does not allow USADA to exercise "prosecutorial discretion" and decide to take no action in cases where the evidence indicates that an anti-doping rule violation has occurred. USADA can, however, prioritize the use of its resources. Our highest-priority investigations are those that: a) relate to athletes or other persons who would otherwise represent the United States at the Olympic Games, Pan American Games, or World Championships; b) have the potential to involve doping by multiple athletes through the involvement of athlete support personnel; or c) potentially involve the use of prohibited substances or prohibited methods that are more difficult to detect through the analysis of urine or blood samples.
- Athlete and Athlete Support Personnel Cooperation. Code Article 21 requires all athletes
  and athlete support personnel to cooperate with USADA investigations into anti-doping rule
  violations. In particular, USADA has found that the cooperation of clean athletes is crucial to
  maintaining a level playing field in their sport. Code Art. 21; ISTI Art 12.2.4; USADA Protocol Sec. 5(b)(iii).
- Each investigation protects and upholds the established rights of athletes, athlete support personnel and other persons set forth in the Code, USADA Protocol, ISTI





and ISPPPI. Prior to initiating an interview with a U.S. athlete as to whom USADA has and/or expresses any specific suspicion committed an Anti-Doping Rule Violation, USADA will advise the athlete: that USADA is investigating potential anti-doping rule violations, which is a serious matter; that USADA's Investigation Principles and Athlete Interview Responsibilities govern the interview and all interactions with USADA, providing URLs for both documents on USADA's website; and that the U.S. Olympic & Paralympic Committee ("USOPC") Athlete Ombuds is available as a resource if the athlete has questions. The applicability of these Principles to USADA investigations and the opportunity for athletes to contact the USOPC Athlete Ombuds will be made clear in USADA's educational materials for athletes. USADA may, in its discretion, provide the same advice where no specific suspicion exists.

- Each investigation is conducted independently of outside operational control. Code Art. 20.5.1.
- Discussions regarding substantial assistance and sanctions with potential witnesses
  follow the requirements set forth in Article 10.7.1 of the Code and Articles 5.1.2.1,
  5.3.2.1, 7.1 and 9.2.1 of the ISRM.
- USADA cooperates with and seeks the cooperation of government agencies as provided in the Code. Code Arts. 20.5.3 and 22.2.
- Each investigation will also follow all applicable state and federal laws.
- A USADA decision to assert an anti-doping rule violation based on non-analytical
  evidence is subject to the hearing and appeal process set out in the Code and USADA
  Protocol. Any decision by USADA not to bring a case forward as a result of an investigation or
  to impose a sanction on an athlete or other person is always reviewable by both WADA and the
  relevant International Federation. Code Art. 13.2.3; USADA Protocol Sec. 15(c). If WADA believes
  that USADA has taken too long to render a decision in a particular investigation, WADA may
  elect to appeal directly to the Court of Arbitration for Sport as if USADA had rendered a decision
  finding no anti-doping rule violation. Code Art. 13.3.
- Anti-doping rule violation decisions arising out of USADA Olympic and Paralympic Movement
  investigations are also ultimately subject to review on the merits through established legal
  processes including an independent arbitration process and a CAS appeal process. Code Arts. 8,
  13; USADA Protocol Sec. 17.
- Any claim that USADA has failed to follow these Principles shall be addressed as a contract issue between USADA and the USOPC and shall not be admissible or used as a defense in any antidoping rule violation proceedings.

#### **USADA-INITIATED U.S. ATHLETE INTERVIEW RIGHTS AND RESPONSIBILITIES**

U.S. Athletes shall have the following rights and obligations in connection with all USADA matters which are subject to the USADA Protocol for Olympic and Paralympic Movement Testing.

1. An athlete may consult with the U.S. Olympic & Paralympic Committee ("USOPC") Athlete Ombuds, counsel, and/or other representatives before participating in an interview with

- USADA. The USOPC Athlete Ombud is completely independent of USADA and available to offer cost-free, confidential, and independent advice regarding anti-doping policies and procedures. The Athlete Ombuds may be reached by telephone at (719) 866-5000, by email at <a href="mailto:ombudsman@usathlete.org">ombudsman@usathlete.org</a> or through the website <a href="https://www.usathlete.org">www.usathlete.org</a>.
- **2.** An athlete may have counsel or another who is not an athlete support person (or an athlete support person reasonably acceptable to USADA) present during the USADA interview.
- **3.** An athlete may request that the interview be recorded or transcribed at the athlete's expense. USADA also has the right to record or transcribe the interview at its expense.
- 4. An athlete is not required to travel to meet USADA for an interview. Should an athlete choose not to travel to the interview, it may be conducted by telephone, video conference, or, at USADA's option, USADA will travel to the location of the athlete for an in-person interview.
- **5.** Any athlete who USADA seeks to interview is required to cooperate and be truthful with USADA. (Code Art. 21.1.6; ISTI 12.2.4)
- **6.** An athlete's failure to cooperate or participate in a requested interview may result in disciplinary action under the rules of an International Federation, Major Event Organization, or other Anti-Doping Organization. A failure to be truthful may result in a tampering or attempted tampering anti-doping rule violation. (Code Arts. 2.5 and 21.1.6; ISTI 12.2.4).
- **7.** Failure to cooperate in a USADA investigation or failure to appear if requested to give hearing testimony may be used against an athlete in an anti-doping rule violation hearing. (Code Art. 3.2.5)
- 8. Where an athlete has committed an anti-doping rule violation, the period of ineligibility otherwise applicable for that violation may be reduced if the athlete: comes forward and admits the violation to USADA before receiving notice of a Sample collection which could establish an anti-doping rule violation or other notice (Code Art. 10.7.2), promptly admits the violation after being notified of the violation by USADA (Code Arts. 10.8.1 and 10.8.2), or provides substantial assistance to USADA as recognized in Code Art. 10.7.1.





# **USADA RESOURCES**

#### **Need help? Contact Athlete Express:**

- (719) 785-2000 or toll-free (866) 601-2632
- athleteexpress@USADA.org

# Don't forget to check the status of your medications:

- GlobalDRO.com
- Call the Drug Reference line at (719) 785-2000, option 2



NOTE: USADA's Drug Reference resources do not provide medical advice. They do provide the status of medications under anti-doping rules in the sport.

# Recognize, Realize, and Reduce your risk from dietary supplements:

USADA.org/Supplement-Connect

# Help keep your sport clean:

- **Call:** (877) 752-9253
- **Text:** 87232 ("USADA") powered by RealResponse. If reporting a tip from outside the United States, text +1 719-748-7232 (+1 719-748-USADA).
- Email: playclean@USADA.org
- Web form: USADA.org/playclean

# If you need to file Whereabouts:

 Visit the Whereabouts section of the USADA website to log in to your Whereabouts account: USADA.org/whereabouts

#### Want to know if you need a TUE?

- Online: USADA.org/tue
- Email: tue@USADA.org

#### For more education:

• Request a group presentation, webinar, or e-learning materials from USADA: education@USADA.org

#### **Publications and Policies:**

- Visit USADA.org/publications-policies for:
  - General anti-doping information for athletes and coaches
  - Testing and results management processes and procedures
  - Prohibited substance and TUE information











Powered by USADA, TrueSport is an outreach education initiative that provides educational resources focused on Sportsmanship, Character Building & Life Skills, and Clean & Healthy Performance that support the whole child and help teach the life lessons that can be learned through sport.

TrueSport's mission is simple: to change the culture of youth sports by providing powerful education tools to equip young athletes with the resources to build life skills and core values for success on and off the field. Through expert content and engaging programs, reflective of the Olympic spirit. TrueSport strives to provide tools to elevate the athlete voice and encourage athletes of all walks to share their stories.

- Teach what it means to be a true sport: TrueSport.org/topics
- Build your TrueSport toolkit: Store.TrueSport.org
- Activate TrueSport in your community: TrueSport.org/program
- Become a TrueSport coach: Store.TrueSport.org/TrueSport-Coaching-Certification/
- Sign up to receive the TrueSport Newsletter: TrueSport.org/subscribe

#### TRUESPORT AMBASSADORS

The TrueSport Ambassador program is made of Olympians, Paralympians, National Team Members, and Youth Sport Influencers who believe in the ideals of TrueSport. Ambassadors serve as powerful role models who inspire and advocate for millions of young athletes, as well as parents, coaches, teachers, and others, to achieve excellence through sport participation. Contact TrueSport at TrueSport@TrueSport.org to learn more about the TrueSport Ambassador program, or to nominate an athlete you believe should be considered for ambassadorship.



@truesport







@TrueSportUSA



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www.USADA.org (719) 785-2000 or Toll-Free at (866) 601-2632 athleteexpress@USADA.org

