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AWDTS is now able to provide steroids testing at an affordable price. Reliable and accurate test results are comparable to World Anti-Doping Agency (WADA) Standard and detect a wide range of prescription and androgenic anabolic steroids, prohormones, designer anabolic steroids, essential masking and anti-estrogen agents and diuretics.



Testing utilises the most sophisticated, sensitive and specific equipment and technology available, (GC/MS – gas chromatographic/mass spectrometry) to confirm steroids, diuretics and stimulants.

Steroids/Sports Drug Testing is ideal for sports organisations, colleges and high schools, certified athletics trainers, coaches, corrections and law enforcement, mining, Department of Defence and occupational health agencies.

Features and benefits

- tests a wide range of steroids, diuretics and stimulants
- laboratory analysis provides confirmation evidence of use
- customer support services with access to clinical and forensic toxicologists
- tests performed using state of the art GC/MS equipment
- fast turnaround time from receipt of specimen (48 hours negative, 72 hours positive)

What drugs can be tested for?

STEROIDS SPORTS DRUG PANELS

STEROID/SPORTS DRUG PANELS					
Complete list of cutoffs and test methods available					
Panel 5550: Comprehensive Steroid Panel — <i>Test panel list updated periodically to include new prohormones and designer steroids.</i>					
1-Androstendiol	Desoxymethyltestosterone	Methandrostenolone	Oxandrolone		
1-Androstendione	5 α -Dihydrotestosterone/ Drostandiol	Methasterone	Oxymesterone		
4-Androstendiol	Drostanolone	Methenolone	Oxymetholone		
4-Androstendione	Epitestosterone (masking agent)	6-Methylandrosterone	Probenecid (masking agent)		
5-Androstendiol	Ethisterone	Methyl-1-testosterone	Prostanazol		
5-Androstendione	Ethylestrenol	Methylnortestosterone	Quinbolone		
Bolandiol (Norandrosterdiol)	Fluoxymesterone	Methyltestosterone	Stanozolol		
Bolasterone	Formebolone	Mibolerone	Stenbolone		
Boldenone	Formestane (anti-estrogen)	Nandrolone	Testolactone (anti-estrogen)		
Boldione	Furazabol	19-Norandrosteradiendione	1-Testosterone		
Calusterone	Halodrol	19-Norandrosterdione	Testosterone		
Clenbuterol (anabolic agent)	4-Hydroxy-testosterone	Norbolethone	Trenbolone		
Closterbol	Mestanolone	Norclosterbol			
Danazol	Mesterolone	Norethandrolone			
Dehydrochlormethyltestosterone	Methandriol	Oxabolone			
Panel 5551: Diuretic Panel — <i>Detects commonly abused diuretics used to hide drug use.</i>					
Acetazolamide	Amiloride	Bumethanide	Bendroflumethiazide	Canrenone	Chlorthalidone
Chlorothiazide	Clopamide	Cyclothiazide	Dichlorphenamide	Ethacrynic acid	Furosemide
Hydrochlorothiazide	Hydroflumethiazide	Spirolactone	Triamterene		
Panel 5552: Stimulant Panel — <i>Detects commonly abused stimulants.</i>					
Adrafinil	Amfepramone (Diethylpropion)	Amiphenazole	Amphetamine	Amphetaminil	Benzphetamine
Benzylpiperazine (BZP)	Cathine (Norpseudo- ephedrine)	Clobenzorex	Cocaine	Dimethylamphetamine	Ephedrine
Ethamivan (Etamivan)	Ethylamphetamine (Etilamphetamine)	Famprofazone	Fencamfamine	Fenethyliline (Fenetylline)	Fenfluramine
Fenproporex	Furfenorex	Heptaminol	l-Methamphetamine (Levmethamphetamine)	Mefenorex	Mephentermine
Methamphetamine	Methylenedioxyam- phetamine (MDA)	Methylenedioxyam- phetamine (MDMA)	Methylephedrine	Methylphenidate	Modafinil
Nikethamide	Norfenfluramine	Octopamine	Parahydroxyamphet- amine	Phendimetrazine	Phenmetrazine
Phentermine	4-Phenylpiracetam	Propylhexedrine	Selegiline	Sibutramine	Strychnine

What are anabolic steroids?

Androgenic-anabolic steroids (AAS) are a class of steroid hormones possessing androgenic (promote development of male sexual characteristics) and anabolic (increase nitrogen retention, protein synthesis and muscle growth) properties. Synthetic AAS were developed as licensed drugs in the late 1950's/ early 1960's. Soon they became popular among athletes as highly potent performance enhancing drugs. Abuse of AAS violates fundamental principles of sports and seriously threatens athlete's health. AAS are banned in sports since 1976. In response to the demand, new similar non-licensed steroids were developed and sold as "legal" nutritional supplements. They are also known as prohormones and designer anabolic steroids. Currently, in the US all prohormones, classic and designer AAS are classified as Schedule III Controlled substances.

What are diuretics?

Diuretics elevate the rate of bodily urine excretion (diuresis). Use of diuretics is prohibited in sports. Increased urine flow reduces concentration of prohibited substances in urine, thus complicating their detection (masking). Diuretics are also known to be abused in weight sports (weight category manipulation).

What are stimulants?

Stimulants are psychoactive drugs that induce temporary improvements in mental and/or physical function. The effects of stimulants include enhanced alertness, wakefulness, endurance, productivity and motivation; increased arousal, locomotion, heart rate/blood pressure; and a perception of a diminished requirement for food and sleep. Stimulant abuse can lead to addiction and is eventually destructive to human health.

We provide nationally-accredited training in alcohol and drug testing to pathology firms, the medical and legal firms and industry and employ several forensic toxicologists and biochemists, three of whom serve on Australian Standards committees.

Experienced collectors will nationally in all capital cities and major regional centres. A trained collector will obtain the sample utilising the sample collection kit and then forward to us for laboratory analysis. Collection is currently available in Brisbane, Gold and Sunshine Coasts. Appointments may usually be obtained within a week of booking.

Laboratory results are reported electronically. A hair test result is available in one to two weeks post sample collection. Results are reported only to the person nominated to receive the results. The report details whether the drugs listed above were detected or not.

Costs (as at March 2017)

We have made a major breakthrough with costs which until recently were around \$800 - \$1,500.

Drug screen test and report for single urine sample:

(Covers collection, air freight, laboratory costs and a short report detailing drugs tested and any detections) \$360 (Excl GST)

Additional Reporting (if required for Court) Hourly rate \$330 (Excl GST)
 (Dr Michael Robertson, one of Australia's leading forensic hair follicle drug testing experts is available for written opinion or as an expert witness).



- Drug & Alcohol Testing for Workplace & Court • Consultancy Services
- Policy & Procedures • Alcohol & Drug Testing Equipment and Servicing
- Accredited Training in Alcohol & Drug Testing • Management/Staff Education
- Forensic Assessment & Reports • Expert Witnesses/Written Opinions • Psych Services

1300 DRUG TEST or 1300 37 84 83

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