

Testosterone Cypionate History and Overview Testosterone Cypionate has been around since the early 1950s, when it was developed to be used medically. Mainly it was for the treatment of low testosterone where patients receive anywhere from one to four injections monthly depending on individual need.  
Testosterone Cypionate History and Overview



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## Sustanon 250 Cycle (Sustanon Guide) - Steroid Cycles



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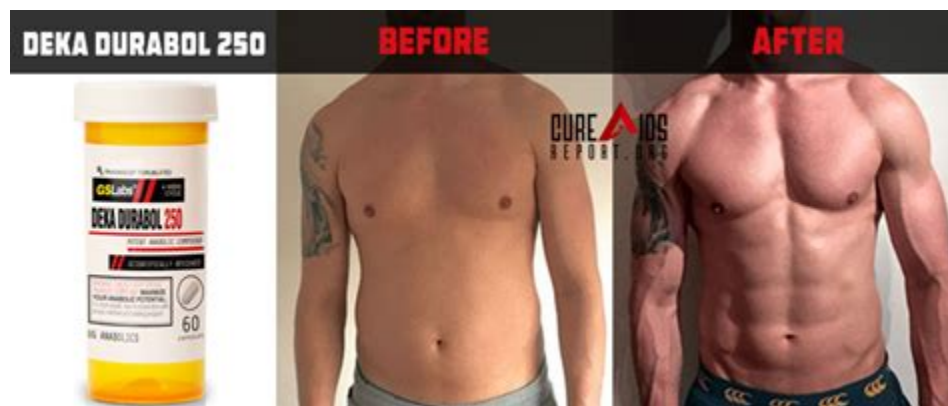
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It can take between four and six weeks to really start seeing the positive effects of a new testosterone cycle. Author's Note: The following guide is based on my personal experience and does NOT promote the illegal use of steroids (PEDs). Table of Contents What is Testosterone Cypionate?

## Deca-Durabolin Cycle (Deca Cycle Guide) - Steroid Cycles



**DEKA DURABOL 250**

**BEFORE**    **AFTER**

CURE AIDS REPORT .ORG

Follow live coverage of the 2024 Rose Parade. After the parade, the 110th annual Rose Bowl game will kick off at 1 p. m. PT, when the Alabama Crimson Tide face off against the Michigan Wolverines.

## NFL refs' controversial penalty leaves Detroit Lions at a loss - USA TODAY



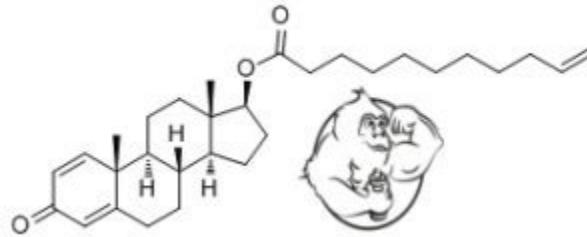
What is Deca-Durabolin (Nandrolone)? Deca has a half life of between 6 and 12 days and a very long detection time of about 18 months; something to keep in mind if you are a professional or competitor. Nandrolone Decanoate Structure

## Equipoise Steroid: Cycles, Benefits, Side effects, and How to Buy EQ .



Local people get evacuated to a shelter at Joetsushi Total Gymnastics on Jan. 01, 2024 in Joetsu, Japan after a tsunami warning was issued for Japan's western coastline Annabelle Chih—Getty Images

## Trenbolone and Equipoise Cycle - Evolutionary



An Equipoise cycle usually lasts for 12 weeks and the Equipoise dosage ranges from 200 to 600 mg per week. There are several Equipoise side effects, and the higher the dose, the more severe the symptoms. Let's review the top five side effects of the EQ steroid right here. 1 Oily, spotty skin Equipoise is both an anabolic and androgenic steroid.

## Japan Lowers Tsunami Warning But Deadly Waves Still Possible | TIME



NFL officials' latest penalty mess leaves Lions at a loss. ARLINGTON, Texas - What a ball of confusion. The Detroit Lions had the sneaky design of a two-point conversion pass to 318-pound tackle .



## Equipoise in Clinical Trials | Circulation Research - AHA/ASA Journals



We were being invited to participate in a prospective randomized controlled phase 3 trial testing whether acute endovascular stroke therapy can be beneficial for patients presenting beyond 6 hours from symptom onset ( $\leq 6$  hours is the currently accepted therapeutic time window for mechanical thrombectomy) when using perfusion brain imaging for sel.

**Almost 10 million workers in 22 states will get raises on January 1 .**

## States with scheduled minimum wage increases on December 31, 2022, or January 1, 2023

- Delaware: \$10.50 to \$11.75
- Illinois: \$12 to \$13
- Maryland: \$12.50 to \$13.25
- Massachusetts: \$14.25 to \$15
- Michigan: \$9.87 to \$10.10
- Missouri: \$11.15 to \$12
- Nebraska: \$9 to \$10.50
- New Jersey: \$13 to \$14.13\* (scheduled increase also includes inflation adjustment)
- New Mexico: \$11.50 to \$12
- New York: \$13.20 to \$14.20 (Upstate New York); \$15 (in and around NYC)
- Rhode Island: \$12.25 to \$13
- Virginia: \$11 to \$12

## Cost of living increases of state minimum hourly wages:

- Alaska: \$10.34 to \$10.85
- Arizona: \$12.80 to \$13.85
- California: \$14.50 (firms with 25 or fewer employees) /\$15 (firms with 26+ employees) to \$15.50
- Colorado: \$12.56 to \$13.65
- Maine: \$12.75 to \$13.80
- Minnesota: \$8.42 to \$8.63 (small employer); \$10.33 to \$10.59 (large employer)
- Montana: \$9.20 to \$9.95
- Ohio: \$9.30 to \$10.10
- South Dakota: \$9.95 to \$10.80
- Vermont: \$12.55 to \$13.18
- Washington: \$14.49 to \$15.74

The three main forms or esters of Trenbolone are Trenbolone Enanthate, Trenbolone Acetate and Trenbolone hexahydrobenzylcarbonate (Tren-Hex for short or Parabolan as the brand name). These are all developed as prodrugs, meaning they are an inactive form until they are metabolized in the body, where they then are converted into Trenbolone.

## Rose Parade 2024: When it is, how to watch and what to expect - NBC News



The city of Wajima in Ishikawa prefecture has reported tsunami waves of around 1.2 meters (3.9 feet), according to Japanese public broadcaster NHK. The waves were reported to have struck around 4: .

## Equipoise - Drugs



TOKYO, Jan 1 (Reuters) - A massive earthquake with a preliminary magnitude of 7.6 hit central Japan on Monday, triggering a tsunami warning and advisories for residents to evacuate. A tsunami .



**Powerful quake rocks Japan, nearly 100,000 residents ordered to .**



Parabolan (Tren-Hex) Cycle Tren Hex with its modifications results in an even more potent form of Nandrolone and it comes with an extremely high anabolic and androgenic rating, compared with regular testosterone: Tren Hex is rated at 500 for both anabolic and androgenic properties, while Testosterone sits at 100 for both.

## DHB (Dihydroboldenone) | Overhyped And Liver Toxic Injectable Steroid?



Boldenone (Equipoise) Vs DHB (Dihydroboldenone) Boldenone (Equipoise) is a derivative of Testosterone that was created by adding a double-bond between carbon atoms one and two. This bond dramatically slows aromatization and makes the steroid a poor substrate for 5-alpha reductase. While Boldenone is a substrate for 5-alpha reductase and can be .

**What do we talk about when we talk about "equipoise"? Stakeholder .**



It's also mild enough to be used longer than 8 weeks and if you're taking time off between cycle then recovery from EQ is no worse than anything else. Example Equipoise Cycle (Bulking) EQ Cycle Weeks 1-2; EQ at 800 mg/week front loaded EQ Cycle Weeks 3-12; 600 mg/week of EQ taken on Mon/Wed/Fri @ 200 mg per shot

## 5 Things Athletes Should Know About Boldenone | USADA



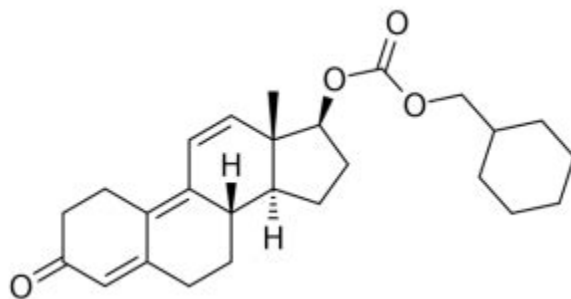
Equipose (Boldenone Undecylenate) is best run for 16 weeks, as it will take a solid 6 weeks to kick in and feel the Dec 8, 2022 · An Equipose cycle is the time when a person uses this steroid (usually in combination with testosterone and sometimes with other anabolic steroids too) for a certain period for physique and performance enhancement.

### Parabolan Cycle (Tren Hex Cycle Guide) - Steroid Cycles



Philadelphians kick off each year a little differently than other cities. We dress up in flashy outfits, makeup, and costumes and strut down Broad Street on New Year's Day. The Mummers Parade is .

## Trenbolone Cycle (Tren Cycle Guide) - Steroid Cycles



Equipose, generally defined as uncertainty about the relative effects of the treatments being compared in a trial, is frequently referenced as an ethical standard for the conduct of randomized clinical trials. However, it seems to be defined in several different ways and may be used differently by different individuals. We explored how clinical researchers, chairs of research ethics boards .



# Clinical equipoise and personal equipoise: two necessary ingredients .

## Clinical equipoise and personal equipoise: two necessary ingredients for reducing bias in manual therapy trials

Chad Cook<sup>1</sup>, Charles Sheets<sup>2</sup>

<sup>1</sup>Division of Physical Therapy, Walsh University, North Canton, OH, USA, <sup>2</sup>Department of Community and Family Medicine, Duke University, Durham, NC, USA

Clinical and personal equipoise exists when a clinician has no good basis for a choice between two or more care options or when one is truly uncertain about the overall benefit or harm offered by the treatment to his/her patient. For most manual therapy trials, equipoise does not likely exist. Because of the nature of the intervention a lack of equipoise can lead to bias and may account for a portion of the 'effect' that has traditionally been assigned to the intervention. Although there are methodological mechanisms to reduce the risk of bias associated with a lack of equipoise, most of the manual therapy trials to date are likely guilty of this form of bias.

**Keywords:** Bias, Clinical Equipoise, Manual Therapy, Personal Equipoise

### Background

Clinical equipoise is the assumption that there is not one 'better' intervention present (for either the control or experimental group) during the design of a randomized controlled trial (RCT). A true state of equipoise exists when one has no good basis for a choice between two or more care options.<sup>1</sup> Clinical equipoise has also been called an honest null hypothesis and/or a state of uncertainty.<sup>2</sup> Similar to clinical equipoise, personal equipoise exists when the clinical service provider (or clinician) involved in the research study has no preference or is truly uncertain about the overall benefit or harm offered by the treatment to his/her patient.<sup>3</sup> In other words, the clinician has no personal preconceived preferences toward the ability of one or more of the interventions to have a better outcome than another.

Clinical equipoise provides the principled basis for medical research involving patients randomly assigned to different treatment arms of a clinical trial,<sup>4</sup> and is considered a necessary feature for clinical service practitioners to ethically enroll patients into clinical trials.<sup>4</sup> This assumption of a state of uncertainty has been identified as the central ethical principle for human experimentation.<sup>5</sup> In fact, the majority of the literature and discussion on clinical equipoise is grounded in its theoretical value toward reducing an ethical dilemma of trial design.<sup>6-11</sup>

In truth, it is somewhat naive to assume that all RCTs were and are investigated in a state of equipoise, regardless of whether ethics are the driving force behind the assumption.<sup>12</sup> The foundational notion of equipoise requires that there is insufficient evidence available for the clinician to presuppose that one arm of a randomized trial is any better (even minutely better) than a comparative arm.<sup>13</sup> Given that 'clinician experience' is a form of 'evidence',<sup>14</sup> preconceived personal preferences associated with an intervention, whether wrong or right, are likely always present. Consequently, it is arguable whether an environment can exist in a complete state of equipoise, especially when manual therapy is the treatment intervention.<sup>15</sup>

On the other hand, it is also naive to assume that the results of all manual therapy interventions reported in comparative trials are purely associated with the effects of an intervention and are not influenced by an absence of clinical and personal equipoise. Manual therapy interventions are personalized techniques, which often require careful, long-term study and skill acquisition. The assimilation of these skills, as well as the required interaction between clinicians and patients, means that the majority of manual therapy RCTs have a very high risk of violating personal and clinical equipoise.

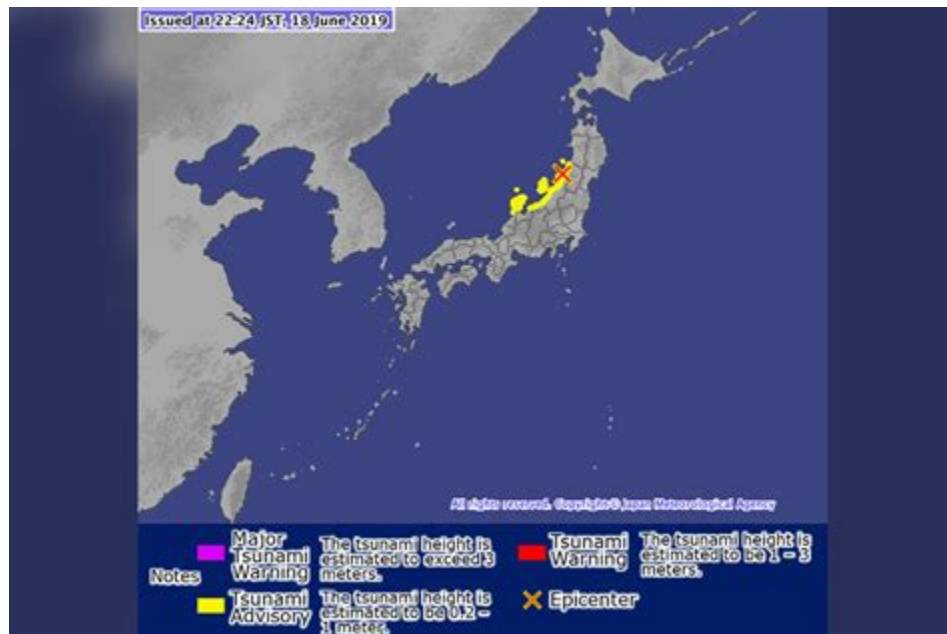
### Randomized Controlled Trials

RCTs have traditionally involved the use of a null hypothesis, whereby the researcher assumes that there

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Equipoise (Boldenone Undecylenate) is a very long lasting ester, and it can take 4-6 weeks to "kick in. ". Thus, the average recommended cycle is a minimum of 12 weeks, but preferably 16 weeks. When stacking tren and EQ, one can expect natural testosterone suppression, so adding a Testosterone ester to this cycle is recommended.

## Japan earthquake triggers tsunami warnings and evacuation orders | CNN



Boldenone undecylenate, or boldenone undecenoate, sold under the brand names Equipoise and Parenabol among others, is an androgen and anabolic steroid (AAS) medication which is used in veterinary medicine, mainly in horses. It was formerly used in humans as well. It is given by injection into muscle. . Side effects of boldenone undecylenate include symptoms of masculinization like acne .

## Equipoise 101: All About EQ aka Boldenone Undecylenate

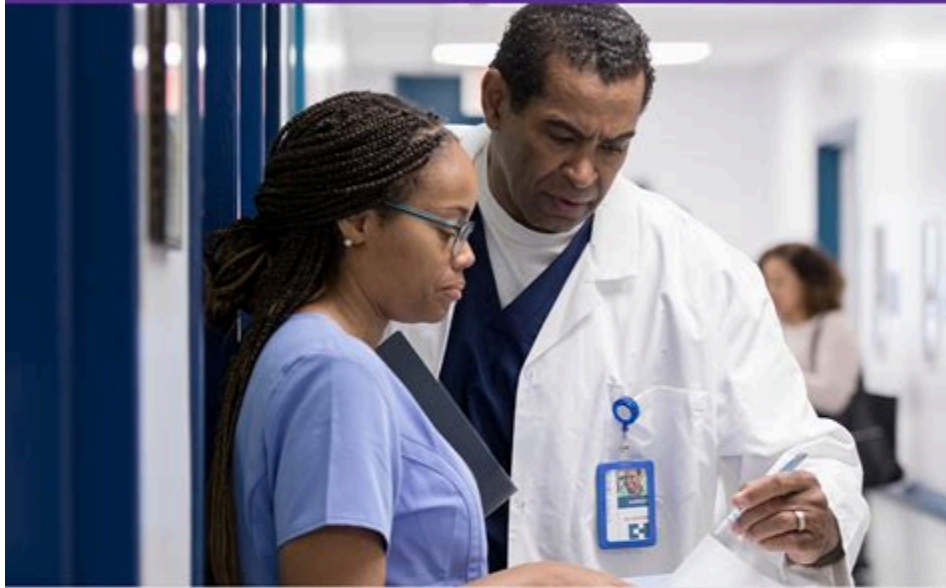


David F. Kallmes Originally published 16 Sep 2016 doi/10. 1161/CIRCRESAHA. 116. 309594  
Circulation Research. 2016;119:798-800 The requirement that clinician-investigators need to have  
equipoise before randomizing patients to clinical trials is widely accepted in the scientific community.

Equipoise in Clinical Trials - AHA/ASA Journals

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**American  
Heart  
Association.**

Gives a fast release of testosterone within first 24-48 hours Useful for bulking and strength cycles, as well as cutting

### **mnr-symptomchecker. optum**



Higher minimum wages will kick in on January 1 in 22 states, lifting pay for about 9.9 million Americans, according to one estimate. Higher minimum wages will kick in on January 1 in 22 states .

### **January 1, 2024 Japan earthquake - CNN**



Its ester (Undecylenate) releases the compound slowly yet continuously into your bloodstream for about three weeks once injected. Although Equipoise doesn't provide extreme muscle power like testosterone, it still has many benefits minus the chances of experiencing serious side effects.



## Everything you need to know about the 2024 Mummers Parade: How to . - MSN



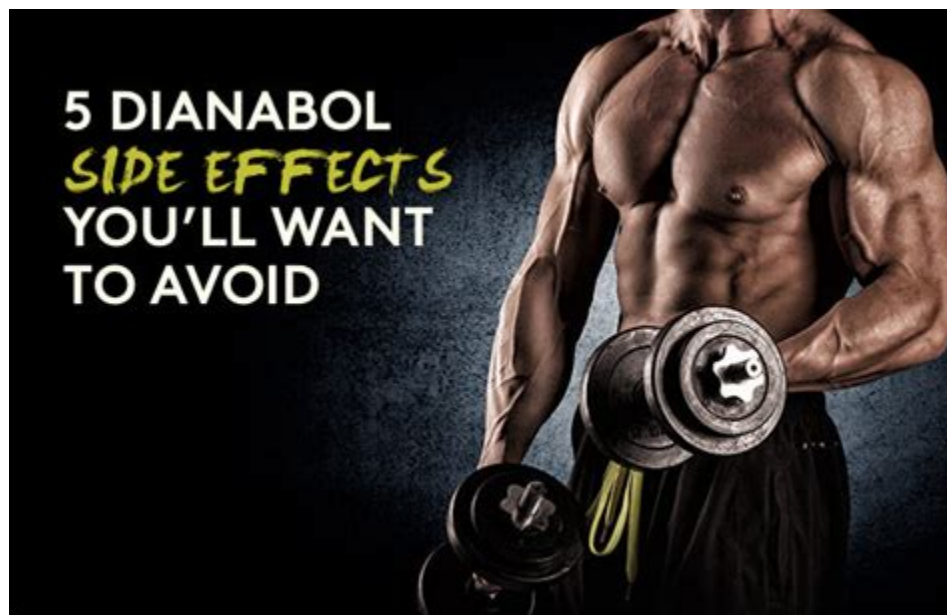
Equipose is considered to be a long-acting injectable steroid, with a half life of 14 days. It is a derivative of Testosterone, with a unique double bond between the C1 and C2 positions. .

### Equipose Cycle (Boldenone Cycle Guide) - Steroid Cycles

Sustanon 250 & Anavar Cycle:	Beginner cycle	Intermediate cycle	Advanced cycle
<b>Cutting:</b>	<ul style="list-style-type: none"><li>• 250mg Sustanon per week</li><li>• 10mg Anavar per day</li></ul>	<ul style="list-style-type: none"><li>• 250mg Sustanon per week</li><li>• 20mg Anavar per day</li></ul>	<ul style="list-style-type: none"><li>• 500mg Sustanon per week</li><li>• 40mg Anavar per day</li></ul>
<b>Bulking:</b>	<ul style="list-style-type: none"><li>• 250mg Sustanon per week</li><li>• 10mg Anavar per day</li></ul>	<ul style="list-style-type: none"><li>• 375mg Sustanon per week</li><li>• 20mg Anavar per day</li></ul>	<ul style="list-style-type: none"><li>• 500 - 750mg Sustanon per week</li><li>• 20mg Anavar per day</li></ul>

The Undecylenate ester allows for a peak release in Boldenone approximately 3-4 days after injection, with a slow continuous release of the hormone to follow for approximately 21 days. Due to its structural change, Equipose only aromatizes at approximately 50% the rate of testosterone.

## 5 Equipoise Side Effects You'll Want to Avoid - CrazyBulk USA



A 7.5 magnitude earthquake struck Japan on Monday afternoon, triggering a tsunami alert and prompting an official warning to residents to evacuate affected coastal areas as soon as possible.

## Equipoise - steroid



Description. Equipoise (Boldenone Undecylenate Injection) is a long-acting injectable anabolic agent for horses, supplied in a vial providing 50 mg boldenone undecylenate per mL in sesame oil with 3% (w/v) benzyl alcohol as a preservative. Equipoise is a steroid ester possessing marked anabolic properties and a minimal amount of androgenic .

## Boldenone undecylenate - Wikipedia



Long et al. 29 attempted to control this effect by having only therapists blinded to patients' status provide the treatment, but a large number of patients in their pilot study declined to follow up with a different provider. This study shows the challenges to maintaining equipoise, as patients may not agree to the intended research design.

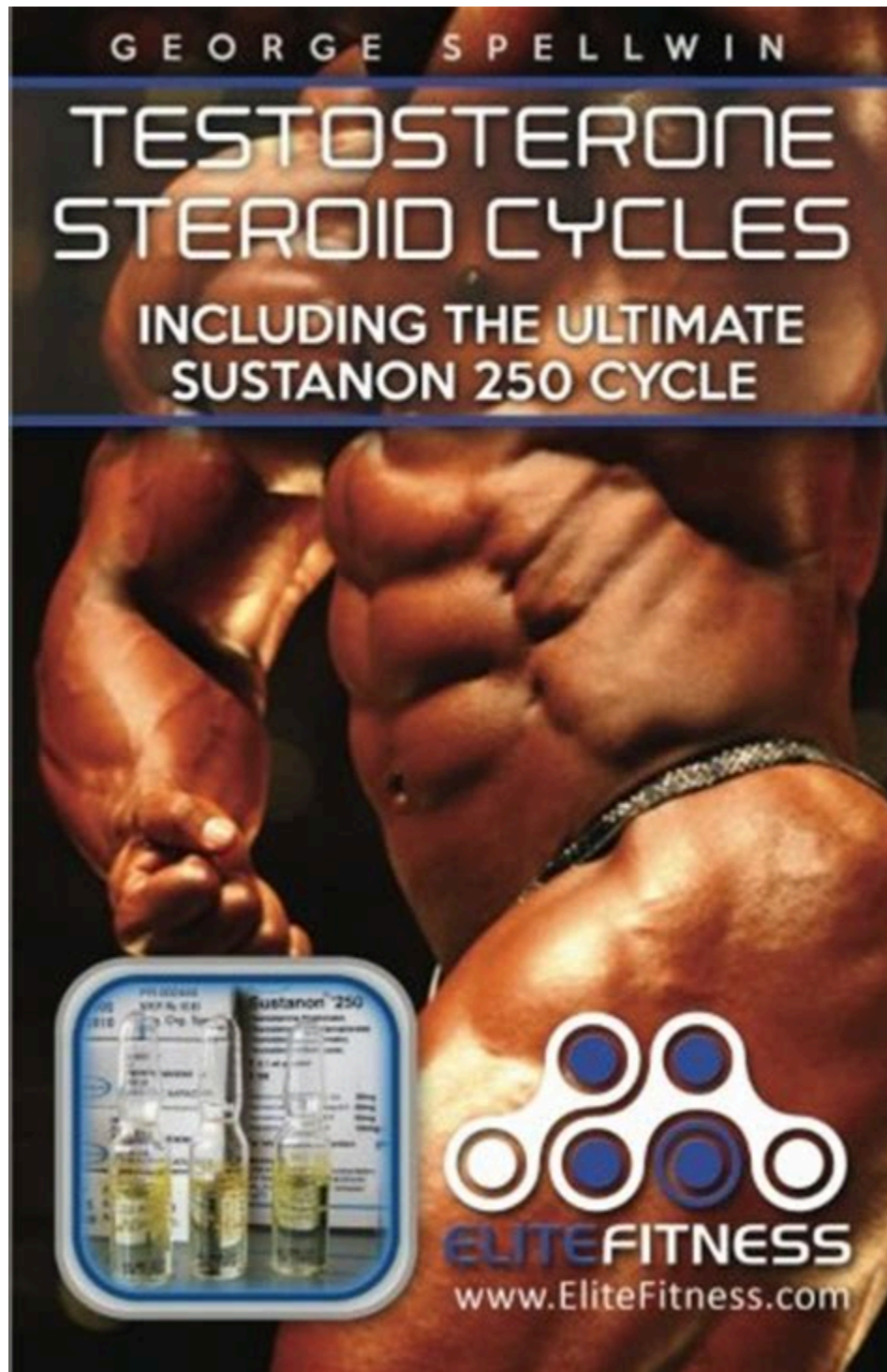
## Equipoise Cycle: How Does It Work? Benefits & Side Effects



Boldenone causes decreased testosterone production in men. In animal studies, boldenone has led to significant harm to the reproductive system and fertility of males, including decreased size of the testes, lower sperm count, and lower sperm mobility. In addition, boldenone is classified as a probable human carcinogen by the International .



## Testosterone Cypionate: The Ultimate Guide - Steroid Cycles



Boldenone Undecylenate Structure The attached ester, Undecylenate, is a slow release ester that causes Equipoise to continue being released into the body for up to three weeks after an injection. It also takes several days for the maximum blood level to be reached after you inject Boldenone.

- <https://publiclab.org/notes/print/46108>
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