

Early-stage clinical trials show promise for male birth control gel.

Description

A breakthrough in male birth control has been making headlines recently. A new hormonal gel has shown promising results in suppressing sperm production in men, presenting a potential solution for contraception. The gel, a combination of progestin medication segesterone acetate and testosterone, was tested on 222 men in Phase 2b trials. The study aimed for a sperm count of 1 million or fewer per milliliter for effective contraception, with 86 percent of participants achieving this threshold by Week 15.

Diana Blithe, chief of the Contraceptive Development Program at the National Institutes of Health, hailed the findings as a milestone in men's reproductive health. Women who participated in the clinical trials with their partners expressed relief at being able to stop using hormonal birth control for the study's duration. This new form of male birth control could offer an alternative to vasectomies and condoms, which currently dominate the market.

As research into male contraception continues to evolve, this groundbreaking gel represents a significant step forward in providing more options for couples looking for effective birth control methods. Stay tuned for further developments in the field of male contraception.

Vocabulary List:

- 1. Breakthrough // (noun): A significant development or discovery.
- 2. Contraception // (noun): The deliberate prevention of conception or impregnation.
- 3. Participants // (noun): People who take part in an event or activity.
- 4. Threshold // (noun): A level or point at which something would start or cease to happen.
- 5. Alternative // (noun): One of two or more available possibilities.
- 6. **Dominating** // (adjective): Having a commanding influence.

Vocabulary quizzes

Multiple Choice (Select the Correct answer for each question.)

1. Which term refers to events happening one after the other without interruption?





Option: Consecutive Option: Influence Option: Anticipation Option: Threshold

2. Which term is used when someone makes a statement without providing proof?

Option: Manipulating Option: Lawsuit Option: Allegation Option: Relocation

3. Which term refers to an attitude thought or judgment?

Option: Surge Option: Optimistic Option: Sentiment Option: Participant

NEWS.COM 4. Which word describes an event causing severe emotional distress?

Option: Racial discrimination

Option: Complaint Option: Traumatic Option: Humiliating

5. Which term means resolved or concluded?

Option: Settled Option: Alternative Option: Short Squeeze Option: Screenshot

6. Which term refers to the capacity to have an effect on the character development or behavior of someone or something?

Option: Influence Option: Anticipation Option: Contraception Option: Threshold

7. What is the term for trading in the stock exchange based on confidential information?

Option: Investor

Option: Insider trading Option: Uncertainty Option: Dominating

8. Which term describes a significant development or discovery?



Option: Breakthrough Option: Contraception

Option: Surge Option: Violation

9. What term describes the action of moving to a new place or position?

Option: Participants Option: Threshold Option: Relocation Option: Consecutive

10. Which word describes information that is intended to be kept secret or private?

Option: Alternative Option: Confidential Option: Anticipation Option: Lawsuit

Gap-Fill (Fill in the blanks with the correct word from the vocabulary list.)

11 can lead to hesitation and indecision.	
12. A occurs when a heavily shorted stock moves sharply higher forcing trade	ers to
buy it to avoid further losses.	
13. If you have a you should report it to the relevant authorities.	
14. In some sports a team can be so strong that it becomes	
15. There was a sudden in the number of visitors to the website after the new	V
feature was launched.	
16. The audience waited in eager for the announcement of the winner.	
17. Our environment our behavior more than we realize.	
18. Some people have a low for pain while others can tolerate much more.	
19. Accusations of market prices can lead to serious consequences.	



20. The plaintiff that the defendant breached the contract.
Matching Sentences (Match each definition to the correct word from the vocabulary list.)
21. A legal action started by a plaintiff against a defendant based on a complaint.
22. Unfair treatment based on race that may occur in various settings.
23. Causing someone to feel ashamed or foolish.
24. An option or choice that can be substituted for another.
25. Someone who takes part in an event or activity.
26. Methods or devices used to prevent pregnancy.
27. Someone who takes part in an event or activity.
28. The level at which something begins to have an effect or the minimum required.

Answer

Multiple Choice: 1. Consecutive 2. Allegation 3. Sentiment 4. Traumatic 5. Settled 6. Influence 7. Insider trading 8. Breakthrough 9. Relocation 10. Confidential

Gap-Fill: 11. Uncertainty 12. Short Squeeze 13. Complaint 14. Dominating 15. Surge 16. Anticipation

17. Influences 18. Threshold 19. Manipulating 20. Alleges

30. To initiate legal proceedings against someone.

29. Having control or power over others.

Matching sentence: 1. Lawsuit 2. Racial discrimination 3. Humiliating 4. Alternative 5. Participant

6. Contraception 7. Participant 8. Threshold 9. Dominating 10. Sue

CATEGORY

1. Business - LEVEL3

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