



Breakthrough Migraine Drug Relieves Headaches and Dizziness

Description

A drug called ubrogepant helps treat migraines. Now, it seems to help with early symptoms too. Before a migraine, many people feel sick. They may have sensitivity to light or sound, dizziness, and neck pain. These early signs can be difficult to manage.

Most drugs only treat the headache. Ubrogapant is different. Researchers studied 438 people with migraines. Half took ubrogepant when they felt signs of a migraine, while the other half took a placebo (a fake pill).

Those who took ubrogepant said they could concentrate better, felt less sensitive to light, and had less neck pain. Ubrogapant can help reduce symptoms before the headache starts.

Experts believe that this drug can make a real difference for migraine sufferers. More research is needed, but this is a good start.

Vocabulary List:

1. **Ubrogapant** /ju:'brʊgəpænt/ (noun): A drug used to treat migraines.
2. **Migraines** /'maɪ,greɪn/ (noun): Severe headache often accompanied by nausea vomiting and sensitivity to light.
3. **Sensitivity** /,sensə'tɪvɪti/ (noun): The quality of being sensitive; increased responsiveness to stimuli.
4. **Dizziness** /'dɪzɪnəs/ (noun): A feeling of spinning and losing one's balance.
5. **Symptoms** /'sɪmptəmz/ (noun): Physical or mental features indicating a condition or disease.
6. **Placebo** /plə'si:bʊz/ (noun): A substance with no therapeutic effect used as a control in testing new drugs.

Comprehension Questions

Multiple Choice

1. What is the name of the drug mentioned in the text that helps treat migraines?

Option: Ibuprofen

Option: Ubrogapant

Option: Paracetamol



Option: Aspirin

2. How many people with migraines were studied in the research mentioned in the text?

Option: 238

Option: 438

Option: 638

Option: 838

3. What did those who took ubrogepant report feeling in relation to light sensitivity?

Option: No change

Option: Increased sensitivity

Option: Less sensitivity

Option: Complete relief

4. In the study, what did the other half of participants take besides ubrogepant?

Option: Painkiller

Option: Vitamin

Option: Placebo

Option: Antibiotic

5. Which symptom did ubrogepant help reduce before the onset of a migraine?

Option: Nausea

Option: Neck Pain

Option: Dizziness

Option: Headache

6. What do experts believe about the potential of ubrogepant for migraine sufferers?

Option: Not effective

Option: Needs more research

Option: No difference compared to other drugs

Option: Promising and impactful

True-False

7. Ubrogepant only treats the headache associated with migraines.

8. The study participants who took ubrogepant reported feeling worse in terms of light sensitivity.



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9. The research mentioned in the text included 538 people with migraines.
 10. Experts are skeptical about the potential impact of ubrogepant for migraine sufferers.
 11. Ubrogapant can help reduce neck pain before the onset of a migraine.
 12. The text implies that more research is unnecessary due to the clear impact of ubrogepant on migraine symptoms.

Gap-Fill

13. The individuals in the research study took ubrogepant when they felt signs of a migraine, while the other half took a _____.
14. Most drugs only treat the _____. Ubrogapant is different.
15. Experts believe that ubrogepant can make a real difference for migraine sufferers. More _____ is needed.
16. Before a migraine, many people experience sensitivity to light or sound, dizziness, and _____ pain.
17. Those who took ubrogepant reported feeling less sensitive to light and having less _____ pain.
18. Ubrogapant can help reduce symptoms before the _____ starts.

Answer

Multiple Choice: 1. Ubrogapant 2. 438 3. Less sensitivity 4. Placebo 5. Neck Pain 6. Promising and impactful

True-False: 7. False 8. False 9. False 10. False 11. True 12. False

Gap-Fill: 13. placebo 14. headache 15. research 16. neck

Vocabulary quizzes



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

1. Which branch of physics deals with the behavior of particles at the atomic and subatomic levels?
Option: Quantum
Option: Complex
Option: Cyber
Option: Genetics
2. Who are individuals with specialized knowledge in a particular field?
Option: Challenges
Option: Experts
Option: Regulating
Option: Dominance
3. In a medical study what is an inactive substance or treatment that has no therapeutic effect?
Option: Systems
Option: Placebo
Option: Cycle
Option: Tropical
4. Which medication is used for the acute treatment of migraines in adults?
Option: Primary
Option: Pelvis
Option: Ubrogapant
Option: Birth
5. What is the long-term pattern of temperature humidity and rainfall in an area?
Option: Repeat
Option: Insights
Option: Climate
Option: Recovering
6. What type of malicious software threatens to publish a victim's data or perpetually block access to it unless a ransom is paid?
Option: Sensitivity
Option: Ransomware
Option: Understanding
Option: Dizziness
7. What are difficulties or obstacles that need to be overcome?
Option: Challenges
Option: Dominance



Option: Quantum

Option: Genetics

8. Which field of biology focuses on the study of genes and heredity?

Option: Cyber

Option: Features

Option: Genetics

Option: Regulating

9. What is the process of regaining health or returning to normalcy after an illness or injury?

Option: Trust

Option: Recovering

Option: Migraines

Option: Cyber

10. Which climate zone is characterized by warm temperatures and high humidity?

Option: Symptoms

Option: Tropical

Option: Experts

Option: Complex

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

11. The water cycle involves the continuous movement of water through the atmosphere land and

_____.

12. _____ complications can arise during pregnancy or labor that require medical attention.

13. Some individuals have a high level of auditory _____ making them sensitive to loud noises.

14. In genetics the principle of _____ states that some alleles are dominant over others.

15. A computer _____ can be vulnerable to cyber attacks if not properly secured.

16. Consulting with medical _____ can provide valuable insights into complex health



conditions.

17. Governments play a key role in _____ industries to ensure fair competition and consumer protection.

18. The spread of _____ attacks highlights the importance of cybersecurity measures.

19. Studying the genetic code can provide valuable _____ into hereditary diseases.

20. Understanding the _____ nature of quantum mechanics is a significant challenge for physicists.

Matching Sentences (Match each definition to the correct word from the vocabulary list.)

21. Severe headaches that can be accompanied by sensitivity to light and sound.
22. A feeling of lightheadedness or unsteadiness that can be caused by various factors.
23. The basin-shaped structure in the lower part of the trunk that supports the spine and hips.
24. The ability to comprehend or grasp the meaning of something.
25. Distinct characteristics or traits of a particular object or system.
26. The confidence and reliance placed in someone or something.
27. Interconnected components working together to achieve a specific objective.
28. Individuals with specialized knowledge and skills in a particular field.
29. A series of events or processes that repeat in a particular order.
30. The average weather conditions in a region over a long period of time.

Answer

Multiple Choice: 1. Quantum 2. Experts 3. Placebo 4. Ubrogapant 5. Climate 6. Ransomware 7. Challenges 8. Genetics 9. Recovering 10. Tropical

Gap-Fill: 11. oceans 12. Birth 13. sensitivity 14. dominance 15. system 16. experts 17. regulating 18. cyber 19. insights



20. complex

Matching sentence: 1. Migraines 2. Dizziness 3. Pelvis 4. Understanding 5. Features 6. Trust 7. Systems
8. Experts 9. Cycle 10. Climate

CATEGORY

1. Sci/Tech - LEVEL2

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