

GSK RSV vaccine for adults aged 50-59 receives FDA approval.

Description

Data from the Centers for Disease Control and Prevention reveals that RSV is responsible for numerous hospitalizations and fatalities among seniors annually. However, this virus can also lead to severe illness in adults aged 50 and above, especially those with underlying chronic conditions such as asthma, diabetes, and congestive heart failure.

Phil Dormitzer, GSK's head of vaccines research and development and infectious disease research, highlighted that approximately 13 million Americans aged 50 to 59 face a high risk of severe illness from RSV. Dormitzer emphasized the importance of a single vaccine that can cater to a broader population, providing both medical support and simplicity for pharmacists.

GSK's RSV vaccine, Arexvy, is poised to potentially dominate the market in the upcoming fall and winter seasons. The FDA's expanded approval could solidify GSK's position, as the vaccine showed strong efficacy in high-risk adults aged 50 to 59, eliciting a promising immune response.

Looking ahead, GSK aims to continue its success with Arexvy by exploring its efficacy in different patient groups, including individuals aged 18 to 59 at high risk of severe RSV and adults with compromised immune systems. The company is also seeking regulatory approval in various countries to expand the vaccine's reach.

With GSK's shot already approved in nearly 50 countries, the company remains confident in the potential of Arexvy, expecting peak annual sales to exceed £3 billion over time. As competitors like Pfizer and Moderna offer rival vaccines, GSK remains focused on innovation and maintaining its leadership in the RSV market.

Vocabulary List:

1. **Hospitalizations** // (noun): The action of admitting someone to a hospital for treatment.
2. **Fatalities** // (noun): The occurrence of death resulting from an event or disease.
3. **Seniors** // (noun): Elderly individuals typically referring to those aged 65 and older.
4. **Underlying** // (adjective): Existing beneath the surface or not immediately apparent.
5. **Chronic** // (adjective): Persisting for a long time or constantly recurring.
6. **Congestive** // (adjective): Causing congestion or accumulation especially of blood.

Vocabulary quizzes

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

1. What is defined as the rate at which the general level of prices for goods and services rises?

- Option: A. Stock market
- Option: B. Inflation
- Option: C. Securities
- Option: D. Acquisitions

2. Which term refers to the number of deaths resulting from a particular event or circumstance?

- Option: A. Seniors
- Option: B. Fatalities
- Option: C. Underlying
- Option: D. Independence

3. What term describes the action or process of intervening in a situation?

- Option: A. Commitment
- Option: B. Vicious
- Option: C. Intervene
- Option: D. Speculation

4. Which term indicates the degree of variation of a trading price series?

- Option: A. Prominent
- Option: B. Equity Offering
- Option: C. Volatility
- Option: D. Looming

5. What term refers to the process of one company taking over another company?

- Option: A. Advisory
- Option: B. Regulatory
- Option: C. Acquisitions
- Option: D. Gratitude

6. Which term is used to describe the desired objective or goal to be achieved?

- Option: A. Contentious
- Option: B. Influencer
- Option: C. Target
- Option: D. Nullification

7. What term describes the basic cause or source of something?

- Option: A. Seniors
- Option: B. Underlying
- Option: C. Chronic

Option: D. Hospitalizations

8. Which term refers to the process of raising capital by selling shares of a company?

- Option: A. Outrage
- Option: B. Equity Offering
- Option: C. Instrumental
- Option: D. Independence

9. What term refers to tradable financial assets such as stocks or bonds?

- Option: A. Gratitude
- Option: B. Securities
- Option: C. Moderating
- Option: D. Influencer

10. Which term relates to the enforcement and creation of rules by government or any regulating body?

- Option: A. Offering
- Option: B. Speculation
- Option: C. Regulatory
- Option: D. Confrontation

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

11. Excessive consumption of alcohol can lead to severe health issues and frequent _____.

12. When disagreements escalate and parties are unable to resolve issues peacefully it can result in _____.

13. The court issued a ruling for the _____ of the contract rendering it legally void.

14. Expressing genuine _____ towards others can strengthen relationships and foster goodwill.

15. Young adults often strive for _____ as they transition into self-sufficiency.

16. The company recently _____ a small tech startup to expand its digital capabilities.

17. The community center organizes regular events and activities for local _____ to foster social engagement.

18. Investors engage in stock _____ in hopes of capitalizing on market fluctuations for profit.

19. The debate became increasingly _____ as opposing views clashed on the complex issue.

20. With the company's financial difficulties the possibility of layoffs is _____ over the employees.

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

21. She demonstrated unwavering dedication and hard work to fulfill her to complete the project on time.

22. The animal shelter rescued a dog with a past but with care and love it became a friendly pet.

23. The event was attended by many figures in the industry showcasing its importance.

24. The teacher had to when the students started arguing to maintain order in the classroom.

25. His innovative ideas were in shaping the company's successful marketing campaign.

26. The controversial decision sparked public and protests across the city.

27. She emerged as a key in the fashion industry setting new trends and styles.

28. The committee plays a crucial role in discussions during the conference to ensure fairness and order.

29. The government appointed an panel to provide recommendations on environmental policies.

30. Economic analysts engage in market to predict future trends and investments.

Answer

Multiple Choice: 1. B. Inflation 2. B. Fatalities 3. C. Intervene 4. C. Volatility 5. C. Acquisitions 6. C. Target 7. B. Underlying



8. B. Equity Offering 9. B. Securities 10. C. Regulatory

Gap-Fill: 11. hospitalizations 12. confrontation 13. nullification 14. gratitude 15. independence 16. acquired
17. seniors 18. speculation 19. contentious 20. looming

Matching sentence: 1. commitment 2. vicious 3. prominent 4. intervene 5. instrumental 6. outrage 7.
influencer 8. moderating 9. advisory 10. speculation

CATEGORY

1. Business - LEVEL5

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