



Analysis Predicts Global Prostate Cancer Cases to Double by 2040

Description

According to a significant study, the global occurrence of **prostate cancer** is projected to soar to 2.9 million cases annually by 2040, marking a substantial increase from current statistics. This rise mirrors a doubling of today's diagnosed cases. Moreover, the yearly mortality rate associated with this malignancy is expected to surge by 85%.

Prostate cancer now stands as the primary cause of mortality and disability among men in approximately 100 nations. Given the growing global life expectancy and an aging populace, experts foresee a significant **upsurge** in instances within the forthcoming decade and a half.

From the 1.4 million cases recorded in 2020, diagnoses are anticipated to escalate to 2.9 million by 2040, translating to a diagnosis rate of 330 men every hour. The mortality rate is also expected to witness an 85% increase over this two-decade period, rising from 375,000 in 2020 to nearly 700,000 by 2040. Nonetheless, specialists caution that the actual mortality figures could be considerably higher, owing to **underdiagnosis** in low- and middle-income countries.

Enhancing awareness of the symptoms, expanding access to diagnostic testing, early detection, and improvements in treatment modalities could mitigate the **burden** of this disease and save numerous lives. The report's authors emphasize the necessity for **intervention**, highlighting the importance of improved early detection and educational initiatives.

Vocabulary Insights:

- **Prostate Cancer** /?'pr?s.te?t 'kæ.n.s?r/ (noun): A form of cancer that affects the prostate gland in men, responsible for seminal fluid production.
- **Diagnoses** /da?.???n??si?z/ (noun): The act of identifying a disease or condition by its signs and symptoms.
- **Upsurge** /??p.s??d?/ (noun): A significant increase or rise in the magnitude or intensity of something.
- **Underdiagnosis** /??n.d?.da?.???n??s?s/ (noun): The inadequate or missed identification of a condition, leading to a lack of treatment.
- **Burden** /?b??d?n/ (noun): A heavy load, often referring to a great responsibility, difficulty, or hardship.
- **Intervention** /??n.t??v?n.??n/ (noun): The act of intervening, often to alter an outcome or course of

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Vocabulary List:

1. **Prostate Cancer** // (noun): A form of cancer that affects the prostate gland in men responsible for seminal fluid production.
2. **Diagnoses** // (noun): The act of identifying a disease or condition by its signs and symptoms.
3. **Upsurge** // (noun): A significant increase or rise in the magnitude or intensity of something.
4. **Underdiagnosis** // (noun): The inadequate or missed identification of a condition leading to a lack of treatment.
5. **Burden** // (noun): A heavy load often referring to a great responsibility, difficulty, or hardship.
6. **Intervention** // (noun): The act of intervening often to alter an outcome or course of.

Vocabulary quizzes

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

1. Which type of cancer mainly affects the prostate gland in men?

- Option: Breast Cancer
- Option: Lung Cancer
- Option: Prostate Cancer
- Option: Skin Cancer

2. What is the plural form of the word "Diagnosis"?

- Option: Diagnoses
- Option: Diagnosiss
- Option: Diagnosies
- Option: Diagnoeses



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3. Which term refers to a heavy load or responsibility?
- Option: Gift
 - Option: Burden
 - Option: Joy
 - Option: Freedom
4. What is the term used to describe the act of getting involved in a situation to alter an outcome?
- Option: Intervention
 - Option: Abstention
 - Option: Detraction
 - Option: Indifference
5. Which term is used to describe a characteristic or quality of a person or thing?
- Option: Defect
 - Option: Attribute
 - Option: Shortcoming
 - Option: Fault
6. What term means thriving or developing in a healthy or vigorous way?
- Option: Declining
 - Option: Stagnant
 - Option: Flourishing
 - Option: Withering
7. Which term describes something related to the healing of disease?
- Option: Harmful
 - Option: Therapeutic
 - Option: Toxic
 - Option: Dangerous
8. What term means done at random without careful judgment?
- Option: Selective
 - Option: Indiscriminate
 - Option: Specific
 - Option: Targeted
9. What do we call additional medical problems that arise during a disease or condition?
- Option: Solutions
 - Option: Simplicities
 - Option: Complications
 - Option: Resolutions



10. Who is a medical doctor specializing in the diagnosis and treatment of cancer?

- Option: Cardiologist
- Option: Pediatrician
- Option: Oncologist
- Option: Endocrinologist

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

11. An _____ in COVID-19 cases was recorded after the public gatherings.
12. As a photography _____ she owned multiple cameras and lenses.
13. The _____ of the drums could be heard from afar during the festival.
14. The doctor explained the _____ of the patient's condition to the family.
15. The new educational policy aims to bring about _____ changes in the system.
16. The bacteria became _____ to the antibiotic after prolonged exposure.
17. He always had _____ ideas for solving complex problems.
18. _____ is a genetic disorder that causes tumors to grow on nerve tissue.
19. The doctor assured the patient that the tumor was _____ and not cancerous.
20. The accident left him with temporary _____ in his lower limbs.

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

21. of certain conditions can lead to delayed treatment and worsened outcomes.
22. She felt _____ after eating the spoiled food from the picnic.
23. His speech had a _____ impact on the audience leaving them introspective.
24. The small business showed signs of _____ after implementing new marketing strategies.
25. The detective spent hours _____ the mystery to uncover the truth.



26. The study aimed to find between diet and heart disease.
27. The evidence strongly him in the crime leading to his arrest.
28. It is upon all citizens to vote in the upcoming election.
29. She was well- about the potential risks before signing the contract.
30. The surgery went well without any arising during the procedure.

Answer

Multiple Choice: 1. Prostate Cancer 2. Diagnoses 3. Burden 4. Intervention 5. Attribute 6. Flourishing
7. Therapeutic 8. Indiscriminate 9. Complications 10. Oncologist

Gap-Fill: 11. upsurge 12. enthusiast 13. pounding 14. severity 15. transformative 16. resistant
17. unconventional 18. Neurofibromatosis 19. benign 20. paralysis

Matching sentence: 1. Underdiagnosis 2. Nauseated 3. Profound 4. Flourishing 5. Unravelling 6. Correlations
7. Implicated 8. Incumbent 9. Informed 10. Complications

CATEGORY

1. Health - LEVEL6

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