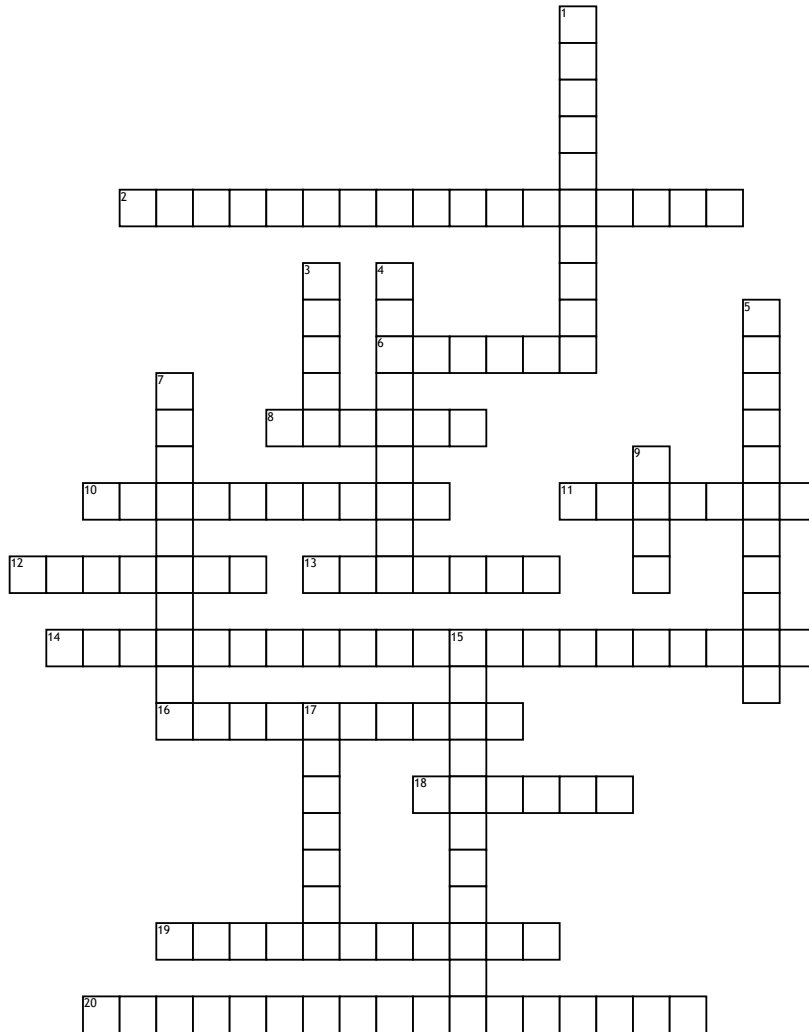


Name: _____

Respiratory Crossword Puzzle



Across

- 2. (blank) is caused by a disorder in the respiratory control center of the brain. The brain doesn't send the proper signals to the muscles that control your breathing.
- 6. The lungs are enclosed in a membrane called the (blank).
- 8. The (blank) is in the neck and contains the vocal cords, the thyroid (often called the Adam's apple)
- 10. (blank) is the leading cause of cancer death in both men and women, and is the most common type of cancer worldwide.
- 11. The (blank) are small tubes that bring the air to and from the lungs.
- 12. The (blank) connects the pharynx and larynx to the lungs and is responsible for the passage of air.
- 13. The (blank) lies behind the nose and mouth.

- 14. (blank) is caused by a blockage in the air passage that occurs when the muscles that keep the airway open relax and allow the tongue and palate to block the airway.
- 16. The inside of an alveoli is covered with a fatty substance, called (blank), to help prevent them from collapsing.
- 18. (blank) is a chronic inflammatory disorder of the airways, usually caused by a sensitivity to an allergen.
- 19. (blank) is the process of breathing. It involves two phases: Inspiration and expiration
- 20. The lungs and air passages. Takes in oxygen and removes carbon dioxide.

Down

- 1. (blank) is a condition in which the individual stops breathing while asleep, decreasing O2 levels
- 3. The air goes in through the nostrils, which are warm, moist and lined with (blank), which help to collect dust and other particles.

- 4. (blank) is a noninfectious, chronic respiratory condition that occurs when the alveoli deteriorate and lose their elasticity, resulting in an enlargement of the airspaces.
- 5. The bronchi continue to divide into smaller and smaller bronchi, until they finally divide into the smallest branches, called (blank).
- 7. (blank) is an inflammation of the bronchi and bronchial tubes.
- 9. (blank) is a term used to describe any chronic lung disease that results in obstruction of the airways or limited air flow.
- 15. The (blank) is the area around the nose and eyes that filters the air we breathe in.
- 17. The bronchioles end in tiny air sacs called (blank).

Word Bank

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|-------------------------|---------------------|--------------------|-------------|
| Emphysema | Asthma | Pleura | Cilia |
| Surfactant | Lung Cancer | Respiratory System | Sleep Apnea |
| Obstructive Sleep Apnea | Sinus Cavity | Bronchi | Bronchioles |
| Larynx | Central Sleep Apnea | Bronchitis | Pharynx |
| Ventilation | Alvioli | Trachea | COPD |