

Biomed Virtual Learning Medical Terminology

April 24, 2020



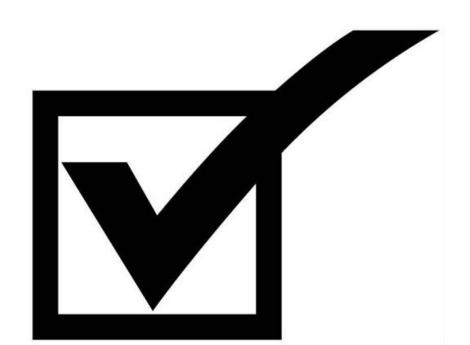
Medical Terminology/Respiratory System Lesson: April 24, 2020

Objective/Learning Target:
Students will be able to define common abbreviations related to the respiratory system.

Bellwork: Answer in your notebook or piece of paper

Bellwork 1: What is the combining form/s for carbon dioxide?

Bellwork 2: What occurs in the medical condition "aphonia?"



Common Abbreviations for the Respiratory System

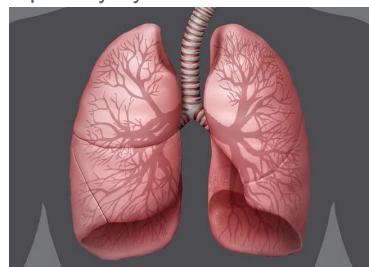
Using the internet, please write the meaning of the following Abbreviations in your notebook or piece of paper.

| notebook of piece of paper. | | | |
|-----------------------------|---------|----------|---------|
| 1) ABG | 2) AFB | 3) ARDS | 4) BAL |
| 5) BOOP | 6) CF | 7) COPD | 8) CPAP |
| 9) CPR | 10) CT | 11) CXR | 12) ILD |
| 13) INH | 14) MRI | 15) PFTs | 16) PPD |
| 17) RAD | 18) RF | 19) SOB | 20) TB |
| 21) URI | 22) V/Q | 23) VATS | |

Continuing Practice for Abbreviations

Use this **Quizlet** to help practice your abbreviations

Try this other <u>quiz</u> to test your knowledge over the Respiratory System!



Additional Practice

Please click on the worksheet to practice your abbreviations.

For help with pronunciations over the Respiratory System, please refer to this <u>video</u>.



Bellwork Questions/Answers

Bellwork 1: What is the combining form/s for carbon dioxide? capn/o, capn/i

Bellwork 2: What occurs in the medical condition "aphonia?" loss of voice due to disease or injury to the larynx

Common Abbreviation Meanings Answers

- 1) ABG = Arterial Blood Gas
- 2) AFB= Acid-fast Bacilli
- 3) ARDS= Acute Respiratory Distress Syndrome
- 4) BAL= Bronchoalveolar Lavage
- **5) BOOP=** Bronchiolitis Obliterans with Organizing Pneumonia
- 6) CF= Cystic Fibrosis
- 7) COPD= Chronic Obstructive Pulmonary Disease
- 8) CPAP = Continuous Positive Airway Pressure
- 9) CPR= Cardiopulmonary Resuscitation
- **10) CT=** Computed Tomography (scan)
- 11) CXR = Chest X-ray

- **12) ILD**= Interstitial Lung Disease
- **13) INH**= Isoniazid; Isonicotinic Acid Hydrazide
- **14) MRI** = Magnetic Resonance Imaging
- **15) PFTs**= Pulmonary Function Tests
- **16) PPD** = Purified Protein Derivative
- **17) RAD** = Reactive Airway Disease
- **18) RF**= Respiratory Failure
- 19) SOB = Shortness of Breath
- **20) TB**= Tuberculosis
- **21) URI**= Upper Respiratory Infection
- 22) V/Q= Ventilation-Perfusion (scan)
- **23) VATS**= Video-assisted Thoracoscopic Surgery