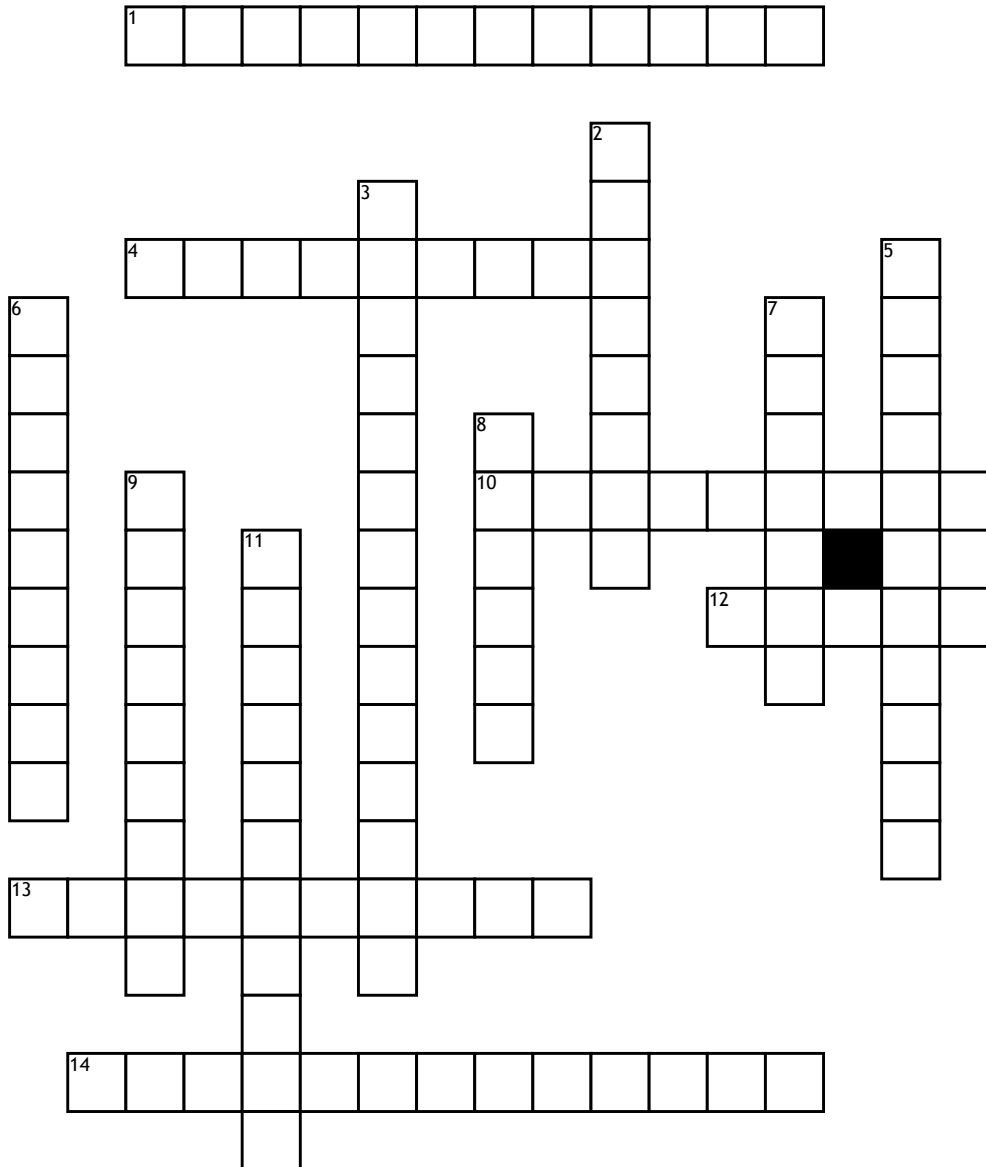


# Oxygenation



## Across

1. When suctioning one of these, suctioning should last no longer than ten seconds

4. major cause is smoking; most common chronic pulmonary problem

10. acute infection of lung and can be caused by multiple organisms

12. provides preset inspiratory/expiratory pressures for people with sleep apnea (abbreviation)

13. caused by excessive production of mucous in bronchi

14. Used any time you are concerned with patient respiratory status (2 words)

## Down

2. may indicate pulmonary edema or fluid filled alveoli if not cleared with cough

3. hereditary disease that causes thick and sticky mucus (2 words)

5. steroid inhaler

6. one of the main bronchodilators used in the treatment of emphysema

7. decreased oxygenation of cells in tissues

8. culturing this will identify the causative organisms in pneumonia

9. Taken as a rescue medication

11. caused by air trapping in the alveoli (2 words)