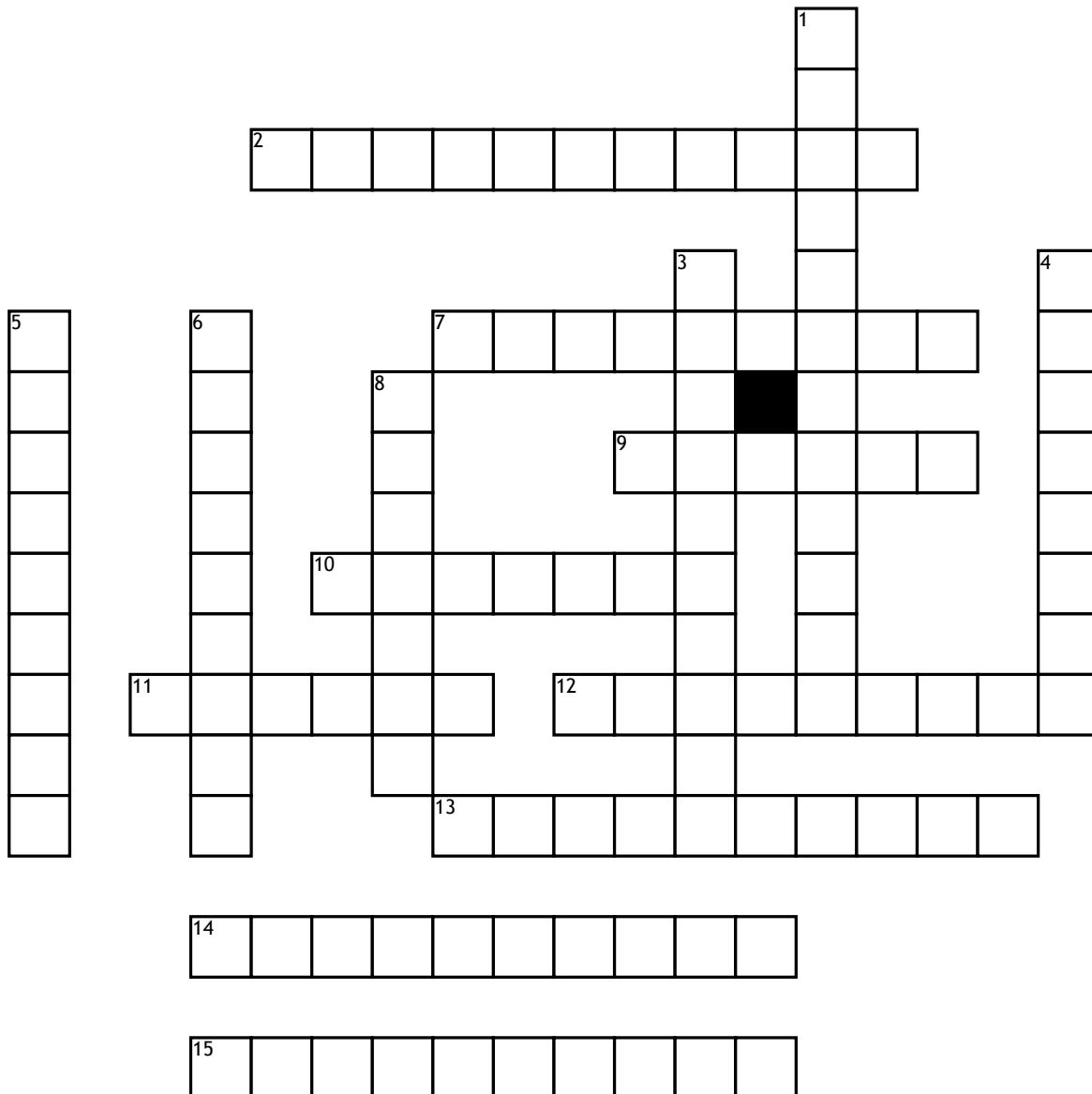


# Respiratory System



## Across

2. An inflammation of the two oval-shaped pads of tissue at the back of the throat.

7. are composed of twin infoldings of mucous membrane stretched horizontally, from back to front, across the larynx

9. a partition separating two chambers, such as that between the nostrils or the chambers of the heart

10. the windpipe

11. the voice box

12. A condition in which the cavities around the nasal passages become inflamed.

13. are compounds that lower the surface tension (or interfacial tension) between two liquids or between a liquid and a solid

14. the part of the pharynx that lies between the soft palate and the hyoid bon

15. A cancer that begins in the lungs and most often occurs in people who smoke

## Down

1. A potentially life-threatening condition that occurs when the tissue protecting the windpipe becomes inflamed

3. A potentially serious sleep disorder in which breathing repeatedly stops and starts.

4. medical term for runny nose

5. a very small vein, especially one collecting blood from the capillarie

6. are structures on the side wall of the inside of the nose

8. the membrane-lined cavity behind the nose and mouth, connecting them to the esophagus