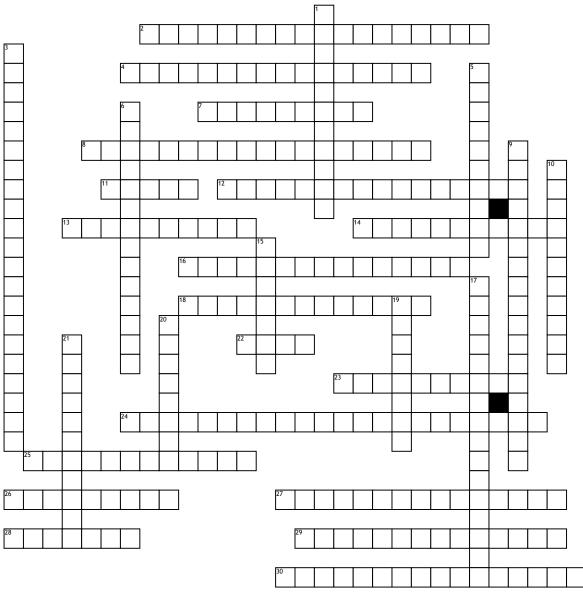
Name:	Date:

## LTV Crossword



## **Across**

- 2. The first thing you check on entering a room, after an initial assessment
- 4. A symptom you might see in respiratory distress
- **7.** The device used to measure the pressure of an air-filled tracheostomy cuff
- **8.** What may decreased respiratory rate be a sign of after 2 days of increased respiratory rate, if the problem is not fixed?
- 11. Mode of ventilation supports both IPAP and EPAP
- **12.** A complication of an over-inflated cuff on a tracheostomy, where scarring causes narrowing of the trachea
- 13. Another word for masks and other face applications worn in  $\ensuremath{\mathsf{NIV}}$
- $\textbf{14.} \ \textbf{A simple manoeuvre can help improve symptoms of respiratory distress?}$
- **16.** What you observe for one minute during respiratory assessment
- **18.** Minimal length of time between inspiration of oxygen and the newly oxygenated blood getting to the skin saturation probe

- 22. Important observations in NIV ventilation relate to tidal volume, minute ventilation and the degree of \_\_\_\_\_ which, if excessive, could decrease effective ventilation.
- **23.** When would you perform, and always document, tracheostomy-ventilation checks, for optimal safety and for medico-legal reasons?
- **24.** Cause of desaturation in sleep when chest and abdomen move in opposite directions
- 25. A contraindication of cough assist
- **26.** An under-inflated cuff can lead to aspirating secretions, which can cause...?
- ${\bf 27.}$  Breathing that is too shallow or too slow to meet the needs of the body, which can be life threatening
- ${\bf 28.}\ Reduced$  consciousness can be a sign of which type of respiratory failure?
- **29.** When the lungs are unable to stretch sufficiently for adequate respiration to take place, this is called:-
- **30.** Paperwork would best show a change in (respiratory) condition

## Down

1. What type of trachy tube has openings in the cannula which allow speech and more effective coughs due to air flow?

- 3. What does HME stand for?
- **5.** Poor bone density is a precaution of which airway clearance technique
- **6.** Vented masks are compatible with which type of circuit?
- 9. The danger of over oxygenating in respiratory failure type 2
- 10. Type 1 respiratory failure is a lack of?
- **15.** The maximum number of seconds to complete suction
- 17. The term for increased respiratory rate that can lead to decreased carbon dioxide level
- **19.** When using a speaking valve, a trachy cuff must always be what?
- **20.** Abnormal retention of carbon dioxide in the blood stream can lead to respiratory .........
- 21. AVAPS is a mode of non-invasive ventilation (pressure support) in which the IPAP can change within a minimum and maximum range in order to deliver a desired targeted