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Ventilation Terminology

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| **Across**  **3.** This mode of ventilation allows the pressure to vary whilst delivering a set volume each breath (acronym)  **6.** Maintains the Functional Residual Capacity at the end of expiration and alveolar recruitment (acronym)  **7.** This mode of ventilation supports spontaneous ventilation through positive pressure (acronym)  **8.** Volume of air (L) inspired over a minute  **11.** Volume of air (ml) inspired with each breath  **12.** Maximum pressure in the airway at the end of inspiration (acronym)  **13.** A type of ventilation that is thought to reduce baro/volutrauma associated with conventional ventilation (acronym)  **14.** Maximum flow at which a set tidal volume breath is delivered | **Down**  **1.** Technique to increase airway pressure during mechanical ventilation to open up collapsed alveoli  **2.** Mode of ventilation that controls and supports the pressure delivered (acronym)  **4.** Pressure that supports the delivery of the tidal volume  **5.** This is a pulmonary vasodilator  **9.** This mode of ventilation works with the patient's respiratory drive by sensing the electrical activity in the diagram delivered by the phrenic nerve (acronym)  **10.** Average airway pressure measured from one inspiration to the beginning of the next (acronym) |