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Chapter 2 : Anatomy and Physiology by Arthur C. Guyton

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A healthy, year-old man is reading the newspaper. Which of the following muscles are used for quiet breathing? A man inspires ml from a spirometer. The intrapleural pressure was 24 cm H₂O before inspiration and cm H₂O the end of inspiration. What is the compliance of the lungs? A healthy, year-old medical student participates in a km charity run for the American Heart Association. Which of the following muscles does the student use contract during expiration? The diagram above shows three different compliance curves S, T, and U for isolated lungs subjected to various transpulmonary pressures. Which of the following best describe the relative compliances for the three curves? The alveolar pressure of a normal year-old woman is approximately 1 cm H₂O during expiration. What is the alveolar pressure during inspiration in cm H₂O? The pleural pressure of a normal year-old woman is approximately 25 cm H₂O during resting conditions immediately before inspiration i. What is the pleural pressure in cm H₂O during inspiration? A liquid-ventilated lung compared to a gas-ventilated lung A has a reduced airway resistance B has increased residual volume C has a more pronounced hysteresis D is more compliant E requires greater pressure to inflate UNIT VII Respiration 8. A year-old woman has a pulmonary compliance of 0. What is the pleural pressure in cm H₂O when the woman inhales 1. A preterm infant has a surfactant deficiency. Without surfactant, many of the alveoli collapse at the end of each expiration, which in turn leads to pulmonary failure. Which of the following sets of changes are present in the preterm infant, compared to a normal infant? A patient has a dead space of ml, functional residual capacity of 3 L, tidal volume of ml, expiratory reserve volume of 1. What is the residual volume? A year-old woman inhales as much air as possible and exhales as much air as she can producing the spirogram shown in the figure. A residual volume of 1. What is her functional residual capacity in liters? Which of the following lung volumes and capacities can be measured using direct spirometry without additional methods? What is the alveolar ventilation? A year-old man is breathing quietly. He then inhales as much air as possible and exhales as much air as he can, producing the spirogram shown in the previous figure. What is his expiratory reserve volume in liters? V T,V T5V A healthy year-old boy breathes quietly under resting conditions. Which of the following best describes the ventilation of the upper, middle, and lower lung zones in this boy? A year-old male sustains a bullet wound to the chest that causes a pneumothorax. Which of the following best describes the changes in lung volume and thoracic volume in this man, compared to normal? The resistance of the pulmonary tree is so low that a 1 cm of water pressure gradient is sufficient to cause normal air flow during resting conditions. Which of the following often has a substantial resistance during pulmonary disease states that can limit alveolar ventilation?

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