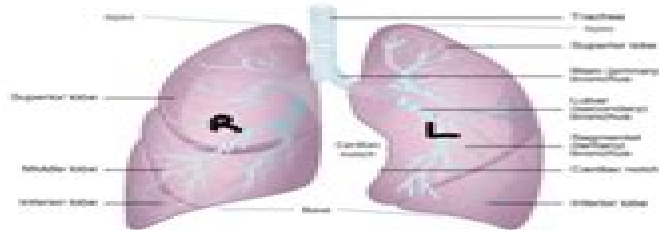
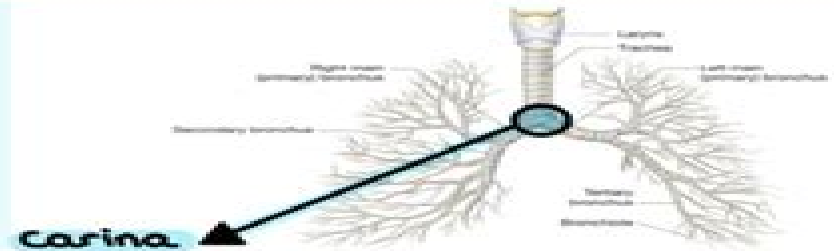


The Respiratory System

The Bronchial Tree

- Right and left bronchus
- Right is more acute in angle and shorter by 2.5cm, resulting in more foreign objects entering the right lung.
- Left bronchus is lower and narrower.
- It divides into:
 - Secondary bronchi
 - Tertiary bronchi
 - Bronchioles
 - Terminal bronchioles
- Alveoli (external respiration takes place, approx 500 million that cover 100m squared)



The Lungs

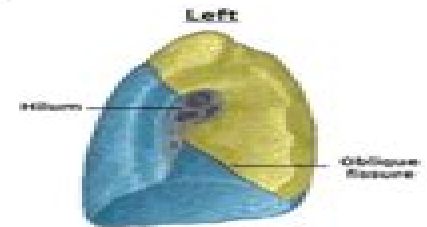
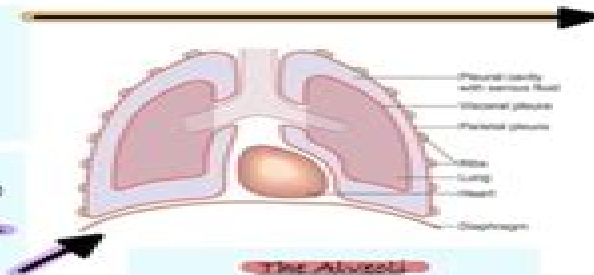
- cone shaped lungs with an apex, base and costal/medial surface
- Pleural membranes: parietal pleura, potential space and visceral pleura
- Lobes: right lung has 3, left lung has 2
- Lobules
- Alveoli
- Arteriovenous
- Arterioles
- The top of the lung is called the apex, lies 2" above the clavicle.

The Hilum

- Each lung has an entry point for:
 - blood vessels (pulmonary arteries and veins)
 - the bronchi (x2)
 - lymph vessels
 - nerves (sympathetic and parasympathetic)

The Pleura

- double layer of serous membrane, covers the lungs (visceral) and inside the chest wall (parietal)
- a potential space between the two layers is filled with serous fluid and prevents friction when we breathe.



The Alveoli

Alveoli are **small air sacs** in the lungs which are specially adapted for **gas exchange**.

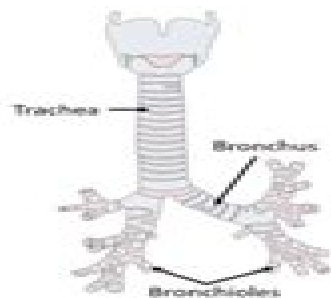
The walls of the alveoli separating the air from the blood are very thin allowing gases to diffuse quickly. The blood supply to the alveoli is very good to constantly supply blood with little oxygen and a lot of carbon dioxide keeping a high concentration gradient. The walls of the alveoli are kept moist to allow gases to dissolve into the fluid for gas exchange with the blood.



A diagram showing several alveoli and the capillaries supplying them with blood.



A diagram showing a single alveolus with the oxygen going into the blood and Carbon Dioxide leaving the blood.



A diagram showing the bronchioles.

The Bronchioles

The bronchioles are small **branches of the bronchi** which link the alveoli in the lungs to the trachea. There are many bronchioles in the lungs. The bronchioles **branch out** and contain around **1000 million alveoli**.

BREATHE IN... BREATHE OUT... BREATHE IN... BREATHE OUT... BREATHE IN... BREATHE OUT... BREATHE IN... BREATHE OUT...

Respiratory System A Tutorial Study Guide

Puja Mehta



Respiratory System A Tutorial Study Guide:

Life: The Science of Biology Study Guide William K. Purves, Edward Dzialowski, Lindsay Goodloe, Betty McGuire, Nancy Guild, Paula Mabee, 2003-12-26 New edition of a text presenting underlying concepts and showing their relevance to medical agricultural and environmental issues Seven chapters discuss the cell information and heredity evolutionary process the evolution of diversity the biology of flowering plants and of animals and ecology and biogeography Topics are linked by themes such as evolution the experimental foundations of knowledge the flow of energy in the living world the application and influence of molecular techniques and human health considerations Includes a CD ROM which covers some of the subject matter and introduces and illustrates 1 700 plus key terms and concepts Annotation copyrighted by Book News Inc Portland OR

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Proceedings of the International Seminar on Language, Education, and Culture (ISoLEC 2022) Maria Hidayati,Dewi Kartika,Utami Widiati,Suharyadi,Anik Nunuk Wulyani,Yazid Basthomi,2023-04-13 This is an open access book Hosted by Faculty of Letters Universitas Negeri Malang it is an annual International Seminar on Language Education and Culture held to gather researchers practitioners teachers and students to identify and share various aspects in language education and culture Theme Embracing Changes and Innovations in Language Education Art and Culture in Post Pandemic Life Subthemes Changes and Innovations in Language Education and Culture Changes and Innovations in Literature and Art Online Teaching and Learning Practices Corpus Based Language Teaching and Research Language in Media Gender and Identity Pop Contemporary and Digital Culture Culture and SpiritualityMultilingualism and Translanguaging Visual and Performing Arts Oral Tradition Local Culture Digital Literacy and Information Science **Scientific and Technical Aerospace Reports**

,1993 *Introduction to Medical-Surgical Nursing - E-Book* Adrienne Dill Linton,2014-04-14 With just the right level of information to equip you to effectively care for adults and older adults Linton's *Introduction to Medical Surgical Nursing* 5th Edition is the leading LPN LVN text in its field Covering both med surg and psychiatric mental health conditions and disorders it addresses your role in a variety of care settings emphasizes culturally competent care and holistic nursing and thoroughly covers all relevant NCLEX PN Test Plan content Abundant real life case studies clearly show how to apply what you've learned to clinical practice Features separate chapters on common high profile disorders including hypertension diabetes and shock providing an in depth understanding for patient care Offers foundational units on basic concepts related to the health care system care settings the nursing process leadership nutrition the older adult growth and nutrition legal ethical considerations evidence based nursing care and many more essential topics avoiding repetition later in the text Includes a separate comprehensive unit on the older adult and related disorders no other LPN LVN med surg text has as much coverage of this primary patient group Includes a separate comprehensive unit on psychosocial responses to illness psychiatric disorders and substance abuse eliminating the need for a separate psychiatric mental health nursing text Emphasizes content related to the NCLEX PN Test Plan including health promotion nutrition legal ethical issues HIPAA and prevention of medication medical errors Offers in depth pharmacology coverage the *Pharmacology Tutorial* covers drug classifications how drugs work and nursing responsibilities *Pharmacology Capsules* boxes provide medication information precautions for use interactions and side adverse effects and *Pharmacology and Medications* tables in body systems chapters include classification use action side adverse effects and nursing interventions all with the goal of reducing medication errors on the job and equipping you to pass the NCLEX exam Assists with assignment and supervision helping you assign tasks to nurse assistants patient care techs and unlicensed assistive personnel and making sure you understand the difference between delegation management supervision and assignment of tasks on the health care team Features *Diagnostic Tests and Procedures* tables for a quick reference to MRI CT Doppler flow lumbar puncture tests for neurologic disorders and much more Highlights timely information with *Health Promotion* boxes *Cultural Considerations* boxes *Nutrition Considerations* boxes and *Complementary and Alternative Therapies* boxes Provides bulleted lists of nursing instructions for Patient Teaching Plans stressing the role and responsibility of the LPN LVN to reinforce patient education Provides consistent Nursing Care Plans that reinforce the nursing process and focus on critical thinking and Put on Your Thinking Cap Critical Thinking boxes encourage you to pause and consider the practical implications of what you have just read **Aerospace Medicine and Biology**,1981 A selection of annotated references to unclassified reports and journal articles that were introduced into the NASA scientific and technical information system and announced in Scientific and technical aerospace reports STAR and International aerospace abstracts IAA **The Latest and Best of TESS**,1991 **Monthly Catalog, United States Public Documents** United States. Superintendent of Documents,1973 February issue includes Appendix

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Human Motion Capture and Identification for Assistive Systems Design in Rehabilitation Pubudu N. Pathirana, Saiyi Li, Yee Siong Lee, Trieu Pham, 2021-05-20

HUMAN MOTION CAPTURE AND IDENTIFICATION FOR ASSISTIVE SYSTEMS DESIGN IN REHABILITATION A guide to the core ideas of human motion capture in a rapidly changing technological landscape Human Motion Capture and Identification for Assistive Systems Design in Rehabilitation aims to fill a gap in the literature by providing a link between sensing data analytics and signal processing through the characterisation of movements of clinical significance As noted experts on the topic the authors apply an application focused approach in offering an essential guide that explores various affordable and readily available technologies for sensing human motion The book attempts to offer a fundamental approach to the capture of human bio kinematic motions for the purpose of uncovering diagnostic and severity assessment parameters of movement disorders This is achieved through an analysis of the physiological reasoning behind such motions Comprehensive in scope the text also covers sensors and data capture and details their translation to different features of movement with clinical significance thereby linking them in a seamless and cohesive form and introducing a new form of assistive device design literature This important book Offers a fundamental approach to bio kinematic motions and the physiological reasoning behind such motions Includes information on sensors and data capture and explores their clinical significance Links sensors and data capture to parameters of interest to therapists and clinicians Addresses the need for a comprehensive coverage of human motion capture and identification for the purpose of diagnosis and severity assessment of movement disorders Written for academics technologists therapists and clinicians focusing on human motion Human Motion Capture and Identification for Assistive Systems Design in Rehabilitation provides a holistic view for assistive device design optimizing various parameters of interest to relevant audiences

EPA Publications Bibliography Quarterly Abstract Bulletin United States. Environmental Protection Agency, 1993-10

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