

# Aging Lung

- ↓ Lung size
- ↓ Lung volume
- ↓ Muscle mass
- ↑ Pulmonary fibrosis
- Altered intracellular communications
  - Mitochondrial Dysfunction
  - Deregulated nutrient sensing
  - Loss of proteostasis (↑ misfolded, aggregated, & covalently modified proteins)
- Extracellular matrix dysregulation
  - Epigenetic alterations
  - Telomere attrition
- Stem cell exhaustion
  - Genomic instability
  - Cellular senescence

## Trachea, Bronchi, Bronchioles

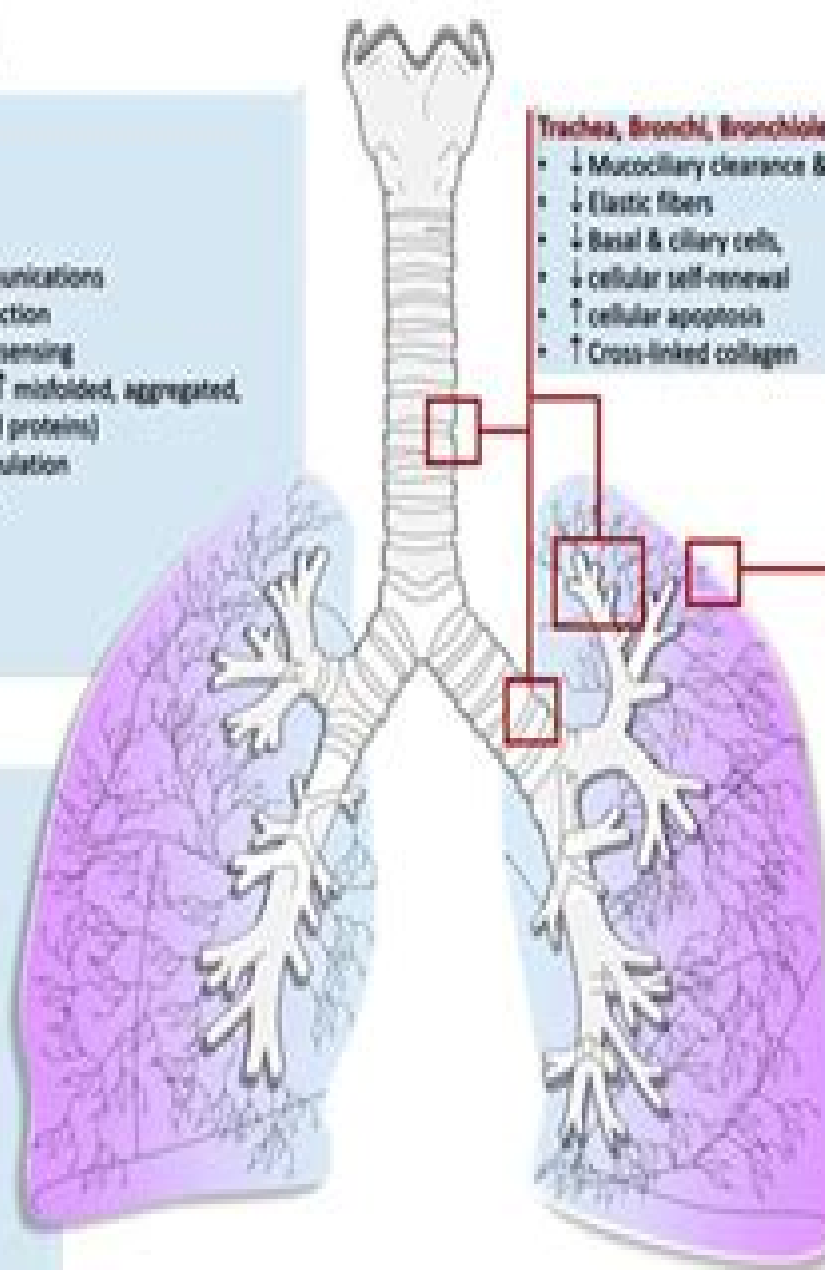
- ↓ Mucociliary clearance & ciliary beat
- ↓ Elastic fibers
- ↓ Basal & ciliary cells,
- ↓ cellular self-renewal
- ↑ cellular apoptosis
- ↑ Cross-linked collagen

## Alveolar Space

- Enlarged alveolar ducts and alveoli
- ↓ Alveolar septa
- ↓ Elasticity
- ↓ AT-I cell numbers (impaired differentiation of AT-II into AT-I)
- ↓ Cellular mitophagy
- Altered AM cell subpopulations, phagocytosis, PRR & other innate immune protein expression & function, cytokine secretion
- Changes in extracellular matrix
- ↑ AT-II cell senescence (e.g. ↑ endoplasmic reticulum stress, ↑ MHC-I, altered lipid metabolism with ↑ sterol synthesis, enlarged mitochondria with cristae loss & swelling,
- ↑ Apoptosis & makers of senescence
- ↑ Soluble & cellular inflammation
- ↑ Environmental & cellular oxidative stress. (e.g. ↑ NADPH oxidase, ↑ ROS)
- ↑ Fibroblast/Fibrosis

## Immunity

- ↓ Immune surveillance
- Dysfunctional NK cells with ↓ anti-microbial responses & cytotoxicity
- ↑ Dysfunctional AMs
- ↓ T & B cell development
- ↓ DC Ag-presentation & ↓ migration
- ↓ T cell priming, ↓ proliferation & function, ↓ cytotoxicity, ↓ CD28 expression, restricted Ag-receptor repertoire
- ↓ Neutrophils phagocytosis, ROS production, NET formation & apoptosis
- Dysregulated neutrophil infiltration related to ↑ tissue destruction
- ↓ B cell numbers, activation & Ab responses
- ↑ Basal inflammatory mediator levels
- ↑ Dysfunctional CD8<sup>+</sup> T<sub>reg</sub> cells



# The Aging Lung Normal Function

**D Kirk**



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*The Aging Lung: Normal Function* John R. Edge, K. K. Pump, Javier Arias-Stella, 1974      **The aging lung** John R. Edge, 1974      The European Respiratory Journal ,1993-06      Human Aging Research Barbara Kent, Robert N. Butler, 1988      The natural method of healing Friedrich Eduard Bilz, 1898      Twentieth Century Practice: Diseases of the respiratory organs and blood, and functional sexual disorders. 1896 Thomas Lathrop Stedman, 1896      **Fishman's Pulmonary Diseases and Disorders, 2-Volume Set, 5th edition** Michael A. Grippi, Jack A. Elias, Jay A. Fishman, Allan I. Pack, Robert M. Senior, Robert Kotloff, 2015-04-17 Turn to the field's definitive text for a thorough understanding of the clinical and scientific aspects of pulmonary medicine Since 1980 Fishman's Pulmonary Diseases and Disorders has delivered unparalleled coverage of pulmonary medicine and the underlying basic and applied science upon which clinical practice is based The Fifth Edition with 270 contributing authors includes over 2 000 illustrations 60 videos and 18 000 references The book opens with a comprehensive overview of the scientific basis of lung function in health and disease It then provides detailed coverage of the broad array of diseases and disorders affecting the respiratory system including obstructive and restrictive diseases pulmonary vascular disorders sleep disordered breathing lung neoplasms respiratory infections and respiratory failure among others The Fifth Edition has been completely updated to reflect the many advancements that have been made in pulmonary medicine over the past few years including Molecular development of the lung Stem cells and respiratory disease Genetics of pulmonary disease and the growth of personalized medicine Technical advances in lung transplantation Growth in immunology and immunosuppressive management Diagnosis and treatment of pulmonary hypertension Circadian rhythms and sleep biology Rapid evolution in lung imaging techniques including functional imaging Contemporary interventional bronchoscopic techniques You will also find state of the art coverage of the latest topics in critical care medicine including Early diagnosis and management of sepsis Multiple organ dysfunction syndrome MODS Acute respiratory distress syndrome ARDS Management of agitation and delirium in the ICU The newly defined entity of chronic critical illness      *Eclectic Magazine, and Monthly Edition of the Living Age* John Holmes Agnew, Walter Hilliard Bidwell, 1889      Virginia Medical Semi-monthly ,1898      **American Journal of Respiratory and Critical Care Medicine** ,2008      **Bulletin of the New York Academy of Medicine** New York Academy of Medicine, 1956      The American Review of Respiratory Disease ,1992 Includes Abstracts section previously issued separately      **Philadelphia Medical Times** ,1873      **The Medical Times and Register** ,1874      *Clinical Assessment in Respiratory Care* Robert L. Wilkins, Susan Jones Krider, Richard L. Sheldon, 2000 Thoroughly revised and updated CLINICAL ASSESSMENT IN RESPIRATORY CARE teaches assessment techniques from the most basic skills for the student learning the process of patient care to the more advanced skills for the student or practitioner involved with patients in the intensive care unit An entirely new section will teach students and practitioners the skills necessary to record patient cases The Instructor's Manual Test Bank allows instructors to customize

their approach to assessment and includes a ready made selection of test questions      Principles and Practice of Pulmonary Rehabilitation Richard Casaburi, Thomas L. Petty, 1993 In this text the multidisciplinary application of scientific principles to the therapy of lung disease patients is emphasized The scientific basis of lung disease patients is considered followed by a comprehensive discussion of therapeutic modalities in rehabilitation All aspects of conducting a pulmonary rehabilitation programme are covered and the components of the programme are detailed      **Core Textbook of Respiratory Care Practice** Thomas A. Barnes, 1994 Combining the expertise of 20 professionals this book pulls together principles of respiratory therapy places them in context of broader care concepts and should help students develop analytical problem solving skills      **The Medical Age** , 1895      **Harrison's Pulmonary and Critical Care Medicine, 3E** Joseph Loscalzo, 2016-09-22 Pulmonary and Critical Care Medicine as only Harrison's can cover it A Doody's Core Title for 2017 Featuring a superb compilation of chapters related to pulmonary and critical care topics derived from Harrison's Principles of Internal Medicine Nineteenth Edition including content from the acclaimed Harrison's DVD now available here in print this concise full color clinical companion delivers the latest knowledge in the field backed by the scientific rigor and authority that have defined Harrison's You will find 45 chapters from more than 70 renowned editors and contributors in a carry anywhere presentation that is ideal for the classroom clinic ward or exam certification preparation Features Logically divided into five sections that reflect the scope of pulmonary and critical care medicine Diagnosis of Respiratory Disorders Diseases of the Respiratory System General Approach to the Critically Ill Patient Common Illnesses and Syndromes and Disorders Complicating Critical Illnesses and Their Management Integration of pathophysiology with clinical management High yield board review questions make this text ideal for keeping current or preparing for the boards Valuable appendix of laboratory values of clinical importance      **Respiration: Physiologic Principles and Their Clinical Applications** Paul Henri Rossier, 1960

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