

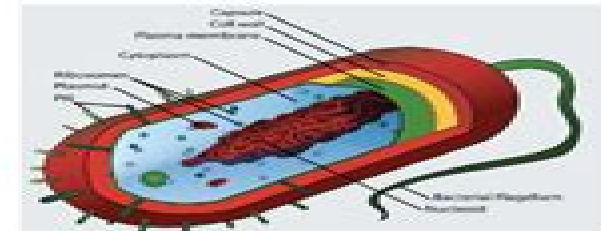
## MEDICAL MICROBIOLOGY LECTURE NOTES

### L1: BACTERIAL PATHOGENESIS

- Understand the distinguishing features of bacteria

They are prokaryotes:

- No nucleus
- Genetic material on chromosome
- Sometimes contains additional plasmids
- Cell wall
  - Gram-negative bacteria have inner (PG) and outer membranes (LPS)
  - Gram positive bacteria have one thicker peptidoglycan membrane
- Some bacteria have a capsule (polysaccharide)
- Flagellum for movement / pili allow for transport of DNA / fimbriae are extensions that allow bacteria to adhere to different surfaces including host cells.



- Classify bacterial species

Gram negative and positive bacteria



Bacteria have been classified as gram + or -ve and this is due to the way the different classes of bacteria can react to a stain. Gram positive bacteria have cell walls composed of thick layers of peptidoglycan. Gram positive cells stain purple when subjected to a Gram stain procedure. Gram negative bacteria have cell walls with a thin layer of peptidoglycan and is buried between two membranes so can't contain the gram stain. Gram negative bacteria stain pink when subjected to a Gram stain procedure.

-ve gram had two membranes, outer and inner which are separated by periplasmic space. And embedded in outer membrane we have different compounds, importantly lipopolysaccharide structure, an important endotoxin and activator of innate immune system.

5 different groups of bacteria according to their shape

- Spherical (cocci) > Streptococcus
  - Rod (bacilli) > Salmonella, Shigella
  - Spiral (spirilla) > H. Pylori
  - Comma (vibrios) > V. Cholera
  - Corkscrew (spirochaetes) > Treponema pallidum
- They can exist as single cells, in pairs, chains or clusters.



# Notes On Medical Microbiology

**M Walker**



## Notes On Medical Microbiology:

**Notes on Medical Microbiology** Morag Crichton Timbury, 2002 This book is the successor to the highly successful texts *Notes on Medical Bacteriology* and *Notes on Medical Virology* These books have been combined and updated to give readers a concise but comprehensive overview of microbiology as a whole reflecting the current medical curriculum and emphasizing the clinical effects of infection The text is illustrated throughout with color clinical photographs **Lecture Notes: Medical Microbiology and Infection** Tom Elliott, Husam Osman, Martin Gill, Tony Worthington, 2007-01-01 A core text for students *Lecture Notes Medical Microbiology and Infection* has been updated and revised in this fourth edition to cover all essential areas of medical microbiology and infection The text's structure also lends itself to being a useful reference for junior doctors nurses and GPs Written in a clear and easily digestible format this text covers the basic science of pathogens and follows this with a chapter on Antimicrobial Agents and then a regionally based approach to infection With a new author team new 2 colour design and inclusion of new pedagogical features *Lecture Notes Medical Microbiology and Infection* provides a thorough and accessible introduction to the topic area **Lecture Notes on Medical Microbiology** Thomas S. J. Elliott, 1996 *Notes on Medical Microbiology*, 1977 **Notes on medical microbiology** Morag C. Timbury, 2002

**BIOS Instant Notes in Medical Microbiology** William Irving, Tim Boswell, Dlawer Ala'Aldeen, 2004-03-01 *Instant Notes in Medical Microbiology* covers medical microbiology from the molecular biology of infectious agents right through to the clinical management of the infected patient including disease pathogenesis diagnosis and the use of antimicrobial therapy The first section covers how micro organisms spread and cause disease in humans and how the human body responds to infection in general The next three sections give a broad outline of the important properties of human infectious pathogens split into viruses bacteria and eukaryotic organisms The final sections cover laboratory diagnosis antimicrobial chemotherapy prevention strategies and infection from the point of view of the patient *Lecture Notes on Medical Microbiology* R. R. Gillies, 1978 **Medical Microbiology and Infection** Tom Elliott, Anna Casey, Peter A. Lambert, Jonathan Sandoe, 2011-11-14 *Medical Microbiology and Infection Lecture Notes* is ideal for medical students junior doctors pharmacy students junior pharmacists nurses and those training in the allied health professions It presents a thorough introduction and overview of this core subject area and has been fully revised and updated to include Chapters written by leading experts reflecting current research and teaching practice New chapters covering Diagnosis of Infections and Epidemiology and Prevention Management of Infections Integrated full colour illustrations and clinical images A self assessment section to test understanding Whether you need to develop your knowledge for clinical practice or refresh that knowledge in the run up to examinations *Medical Microbiology and Infection Lecture Notes* will help foster a systematic approach to the clinical situation for all medical students and hospital doctors *Notes on Medical Microbiology, Including Virology, Mycology, and Parasitology* Katherine N. Ward, A. Christine McCartney, Bishan Thakker, 2008 **Notes in Medical Microbiology** Juan C.

Castillo,1975      *Notes on Medical Microbiology E-Book* Katherine N. Ward,A. Christine McCartney,Bishan Thakker,2014-04-11 This completely rewritten revised and updated new edition provides an indispensable introduction to medical microbiology for students trainee doctors and laboratory workers Its contents cover advances in molecular microbiology especially for diagnostic techniques and include such topical subjects as MRSA C difficile avian influenza and vCJD The text is illustrated throughout with 130 illustrations most in full colour Emphasises advances in molecular microbiology as applied to diagnostic techniques Includes such topics as MRSA C difficile avian influeza and vCJD

**Lecture Notes** Anna Casey,Peter Lambert,Jonathan Sandoe,      Notes on Medical Microbiology for BRIT ,2020

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