

Download Gram Negative Bacilli Bacteria Flow Chart

DISCUSSION. Labs 12 and 13 deal with opportunistic and pathogenic glucose fermenting Gram-negative bacilli that are members of the bacterial family Enterobacteriaceae, as well as glucose non-fermenting Gram-negative bacilli such as Pseudomonas and Acinetobacter.. A. ENTEROBACTERIACEAE: THE GLUCOSE-FERMENTING, GRAM-NEGATIVE, ENTERIC BACILLI Bacteria belonging to the family Enterobacteriaceae ...Bacteria and Fungi come under different categories; the former one is the prokaryotic cell while the latter one is Eukaryotic cells. Apart from this, there are many differences between them like bacteria need a host to live, and they can be autotrophs as well as heterotrophs, whereas fungi grow their own and are heterotrophs which depend on others for their food. Different Size, Shape and Arrangement of Bacterial Cells. When viewed under light microscope, most bacteria appear in variations of three major shapes: the rod (bacillus), the sphere (coccus) and the spiral type (vibrio). Differential Staining Lab Report ?Michele Hindmarsh mhindma@my.wgu.edu Student ID# 000383032 MLT1 – Experiment 5; Task 6 Differential Staining Heidi Atkinson, MS Lab Experiment #5-Differential Staining Through the process of differential staining, there are distinct differences between the cell walls of gram-positive and gram-negative bacteria. In the case of gram-positive bacteria, the ...