

# Microbiology Cheat Sheet

## Microorganisms

List of all microorganisms mentioned in the BMS315 lectures & information about them

### ***Escherichia coli (mesophile):***

- Binomial Nomenclature: *Escherichia coli*
- Name/Disease: *E. coli*
- Size: Small, about 1-2 micrometers in length
- What they are: Gram-negative, rod-shaped bacterium
- Where they are found: Normally found in the intestines of humans and animals
- Way of Transmission: Fecal-oral route, contaminated food or water
- Function: Normally a commensal bacterium in the human gut, but some strains can cause illness
- Symptoms: Can cause gastrointestinal issues, urinary tract infections, etc.
- Treatment: Antibiotics, but some strains may be antibiotic-resistant
- What they do to humans/animals: Can cause infections and diseases
- Way of Reproduction & How: Reproduces asexually through binary fission
- How they move: Generally non-motile
- Gram +/−: Gram-negative
- Parasitic or Mutualistic or Commensal: Normally commensal, but some strains can be pathogenic

### ***Mycobacterium tuberculosis (Missense mutation and antibiotic resistance):***

- Binomial Nomenclature: *Mycobacterium tuberculosis*
- Name/Disease: Tuberculosis
- Size: Rod-shaped bacterium
- What they are: Acid-fast, slow-growing bacterium
- Where they are found: Primarily infects the lungs but can affect other organs

# Microbiology Lab Cheat Sheet

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## **Microbiology Lab Cheat Sheet:**

## Decoding **Microbiology Lab Cheat Sheet**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Microbiology Lab Cheat Sheet**," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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