



THE UNIVERSITY OF CHICAGO

PHILOSOPHY

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1. *Staphylococcus aureus*
2. *Streptococcus pneumoniae*
3. *Escherichia coli*
4. *Salmonella typhi*
5. *Shigella flexneri*

6. *Mycobacterium tuberculosis*
7. *Coccidioides immitis*
8. *Histoplasma capsulatum*
9. *Cryptosporidium parvum*
10. *Toxoplasma gondii*

Organism	Gram Stain	Shape	Arrangement	Key Features
<i>Staphylococcus aureus</i>	Gram Positive	Spherical	Clusters	Coagulase positive, Catalase positive, Oxidase negative
<i>Streptococcus pneumoniae</i>	Gram Positive	Spherical	Diplococci	Optochin sensitive, Soluble, Catalase negative
<i>Escherichia coli</i>	Gram Negative	Rod-shaped	Single or pairs	Lactose fermenting, Indole positive, Oxidase positive
<i>Salmonella typhi</i>	Gram Negative	Rod-shaped	Single	Non-lactose fermenting, H ₂ S producing, Oxidase positive
<i>Shigella flexneri</i>	Gram Negative	Rod-shaped	Single	Non-lactose fermenting, H ₂ S non-producing, Oxidase positive
<i>Mycobacterium tuberculosis</i>	Gram Positive	Thin, rod-shaped	Long chains	Acid fast, Non-lactose fermenting, Oxidase negative
<i>Coccidioides immitis</i>	Gram Negative	Spherical	Single	Dimorphic, Budding, Oxidase positive
<i>Histoplasma capsulatum</i>	Gram Negative	Spherical	Single	Dimorphic, Budding, Oxidase positive
<i>Cryptosporidium parvum</i>	Gram Negative	Oval	Single	Parasitic, Acid fast, Oxidase positive
<i>Toxoplasma gondii</i>	Gram Negative	Oval	Single	Parasitic, Acid fast, Oxidase positive



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