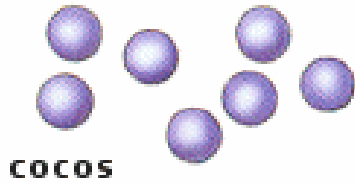


Identificação de cocos gram positivos

Profa Alessandra Barone

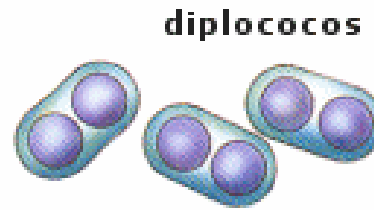
Prof. Archangelo Fernandes



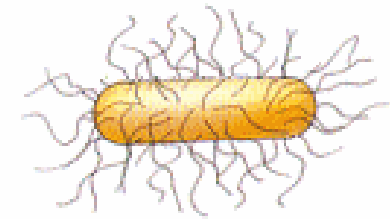
cocos



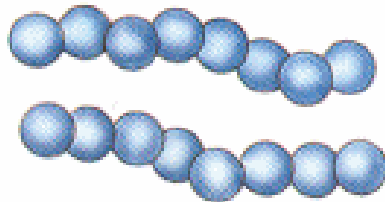
esporos bacterianos



diplococos



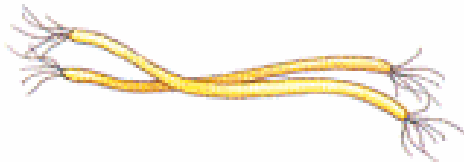
bactéria flagelada



estreptococos



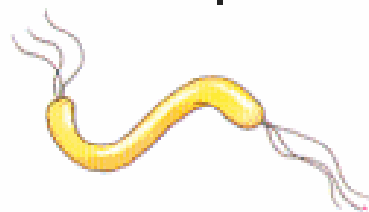
estafilococos



espirilos



vibriões



bacilos



Identificação de cocos Gram+

Staphylococcus

S. aureus

S. epidermidis

S. saprophiticus

S. haemolyticus

S. lugdunensis

Enterococcus

Streptococcus

S. pyogenes

S. agalactiae

S. pneumoniae

S. bovis

S. viridans

Gram

Positivo -----Negativo

Staphylococcus + catalase - Streptococcus

Coagulase

Ágar manitol

DNAse

+ *S. aureus*

- *S. epidermidis*

- *S. saprophyticus*

Novobiocina

S *S. epidermidis*

R *S. saprophyticus*

Ágar Sangue

(hemólise)

Beta Hemolítico

Alfa Hemolítico

Gama Hemolítico

S. pyogenes

S. pneumoniae

Bili Esculina

S Bacitracina

S optoquina

+ *S. bovis*

+ *Enterococcus* spp

S. agalactiae

Tolerância NaCl

+ Camp / Hipurato

- *S. bovis*

+ *Enterococcus* spp