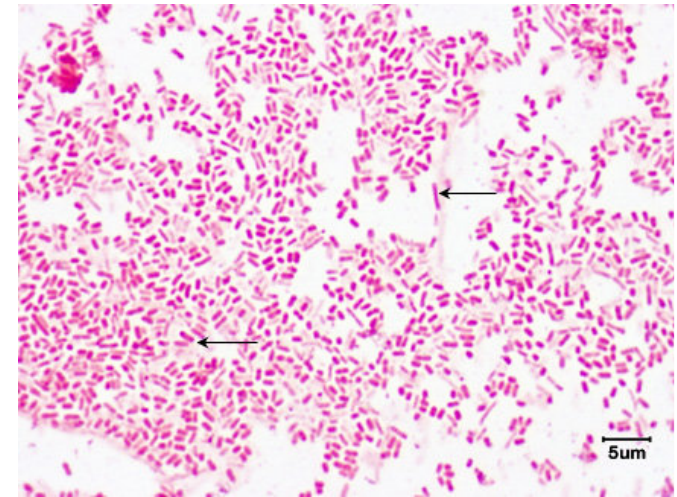


Gramovo barvení

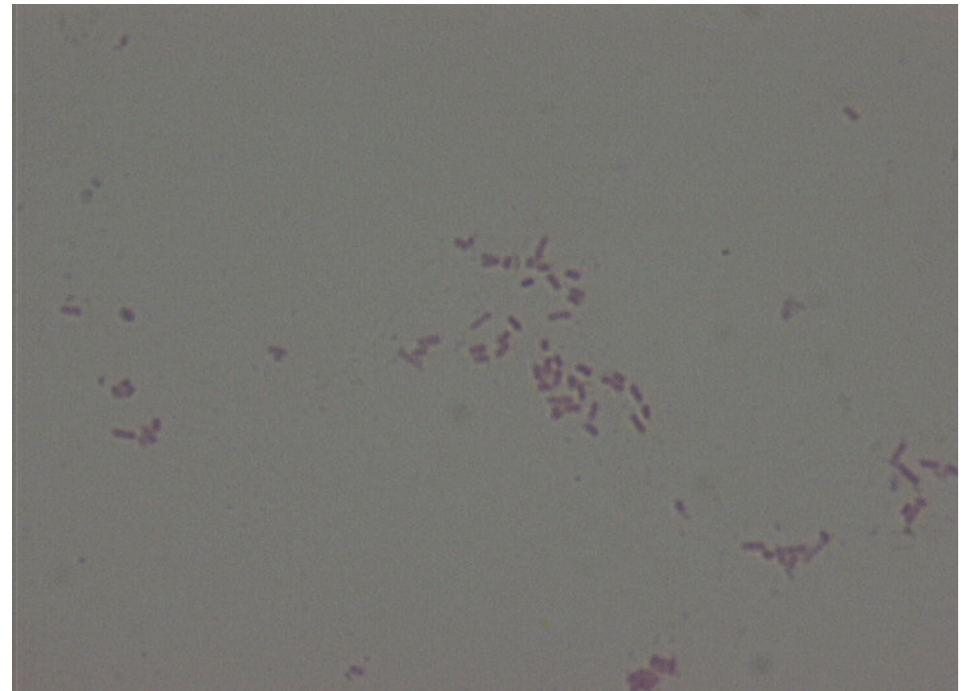
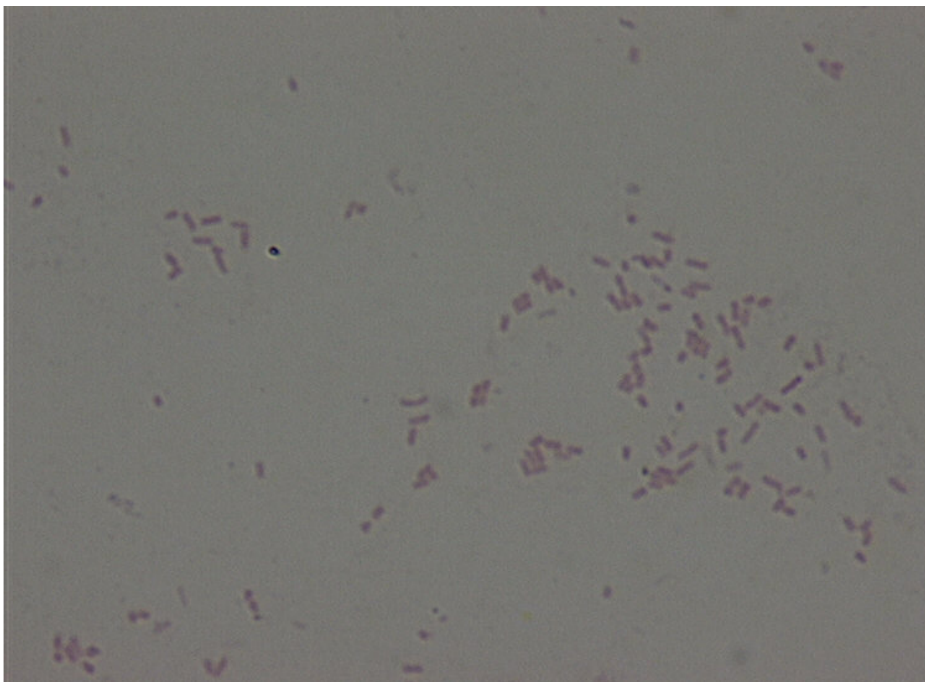
Kultury ve cvičení

Escherichia coli

- Gram-negativní rovné tyčky
- Jednotlivě, dvojice
- Střevní mikroflóra obratlovců



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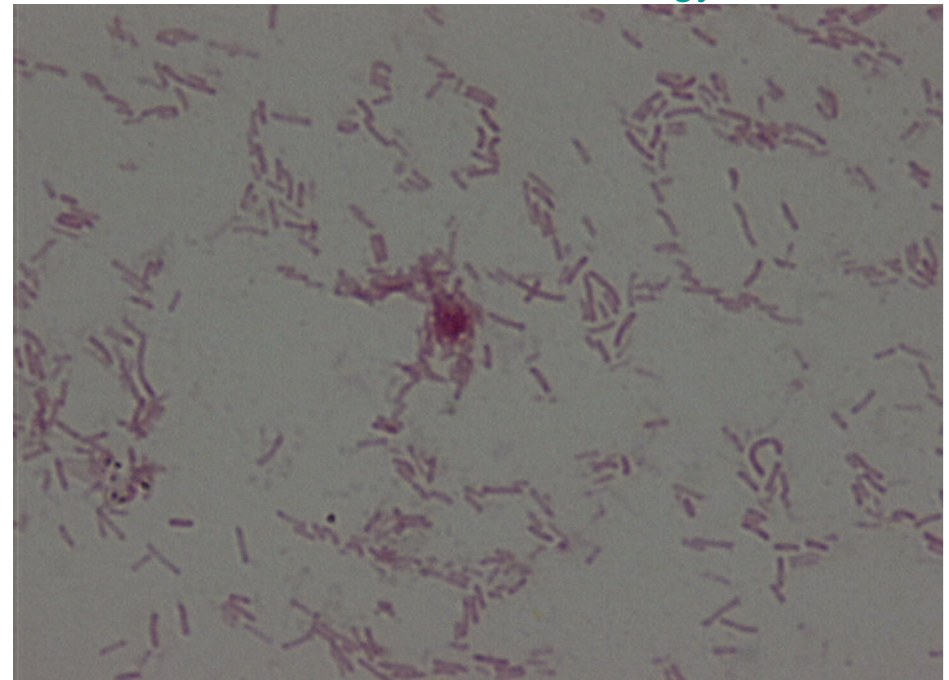
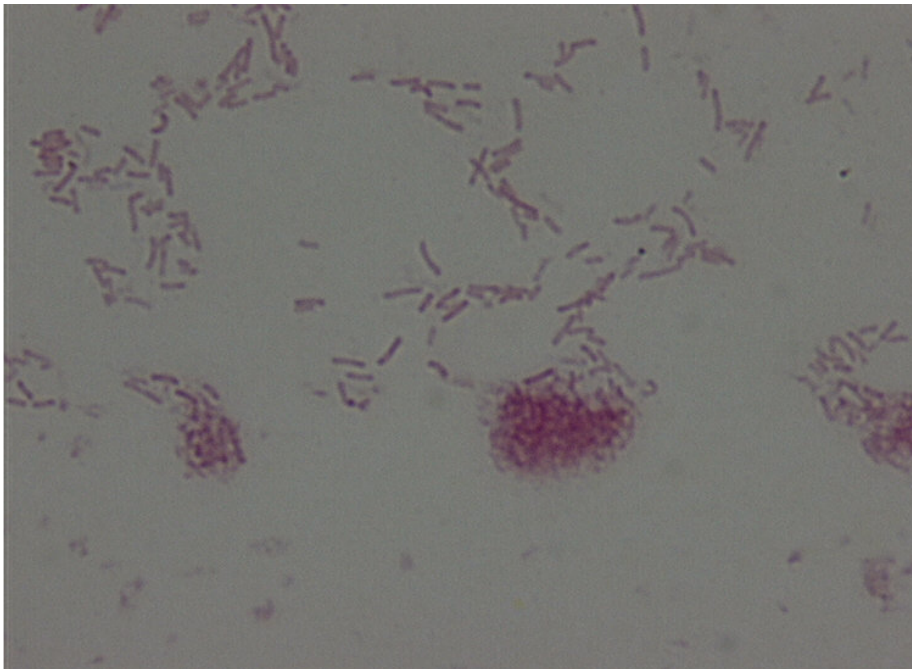


Pseudomonas putida

- Gram-negativní rovné nebo mírně zakřivené tyčky
- Půda, voda, klinický materiál

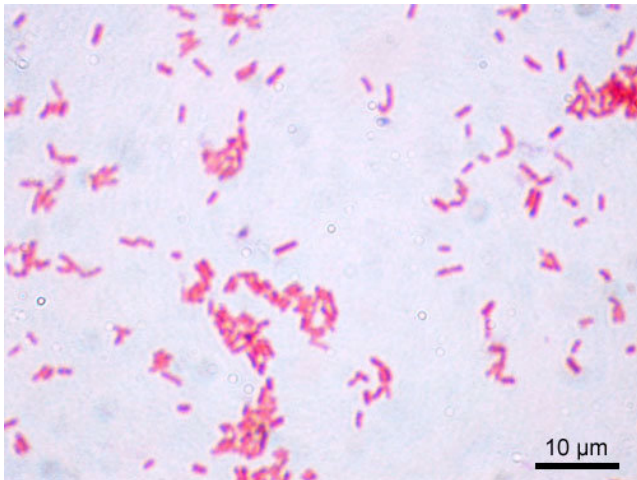


textbookofbacteriology.net

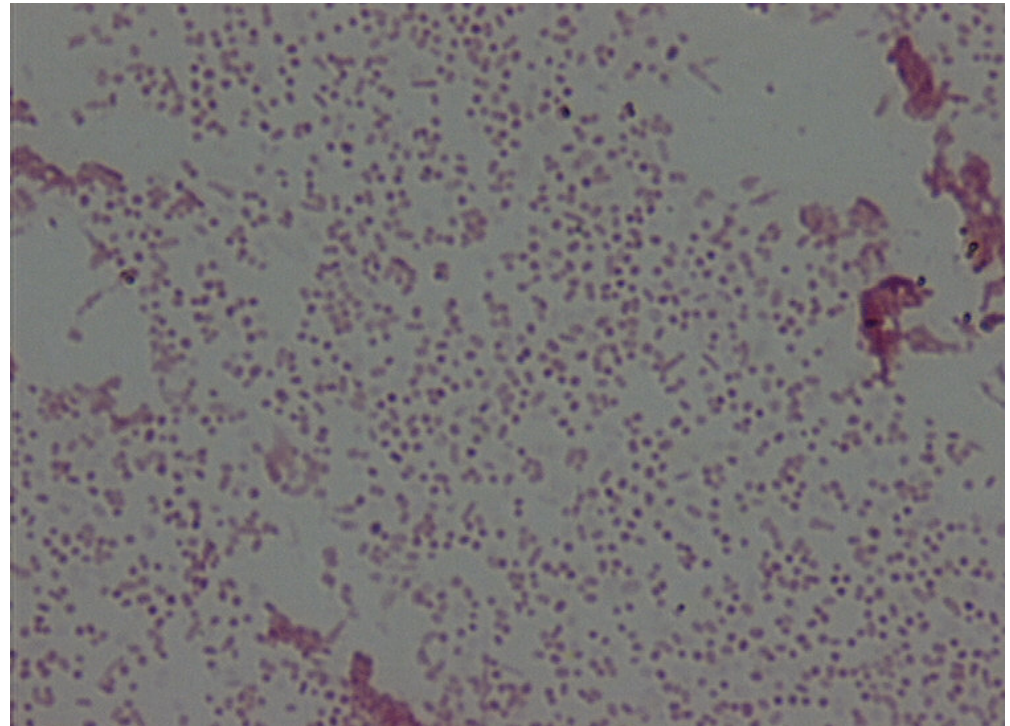


Serratia marcescens

- Gram-negativní rovné tyčky
- Mohou tvořit červený pigment
- Prostředí, humánní klinický materiál



meddic.jp

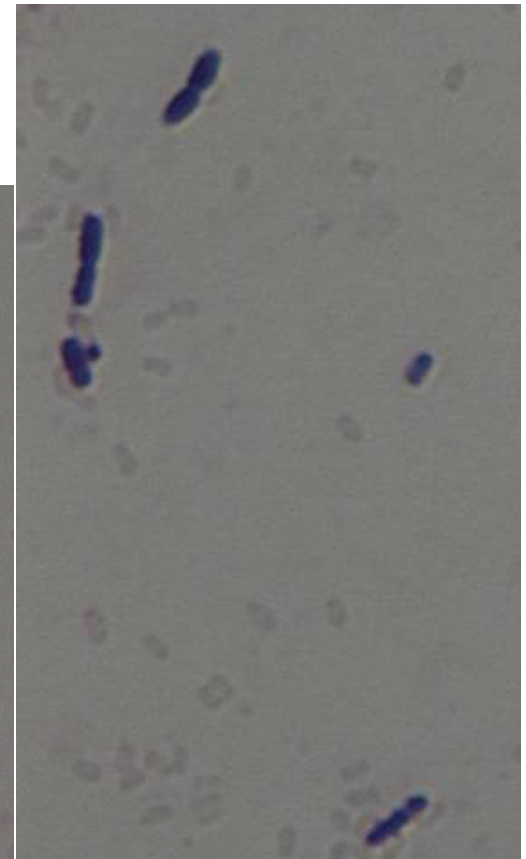
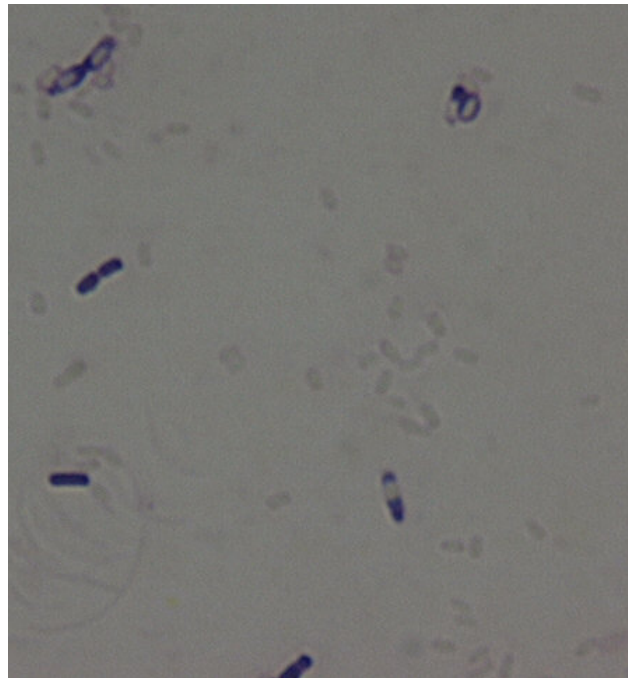


Bacillus cereus

- Gram-pozitivní rovné tyčky, zakulacené či čtvercové konce buněk
- Jednotlivě, dvojice, řetízky
- Prostředí, tvorba spor

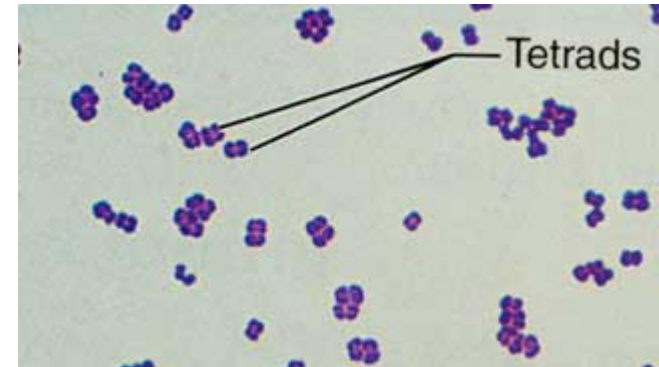


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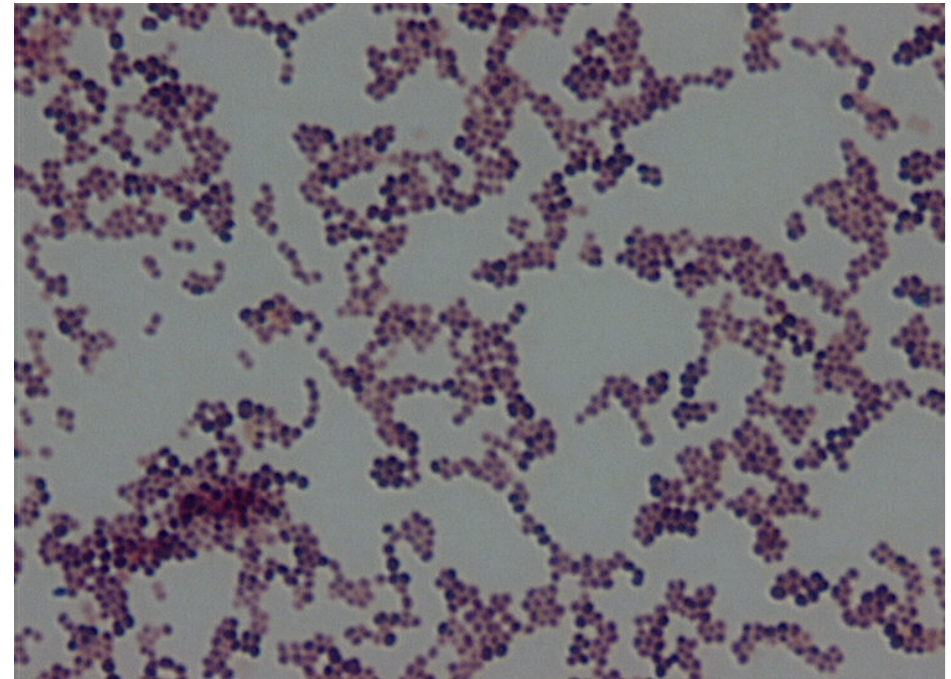
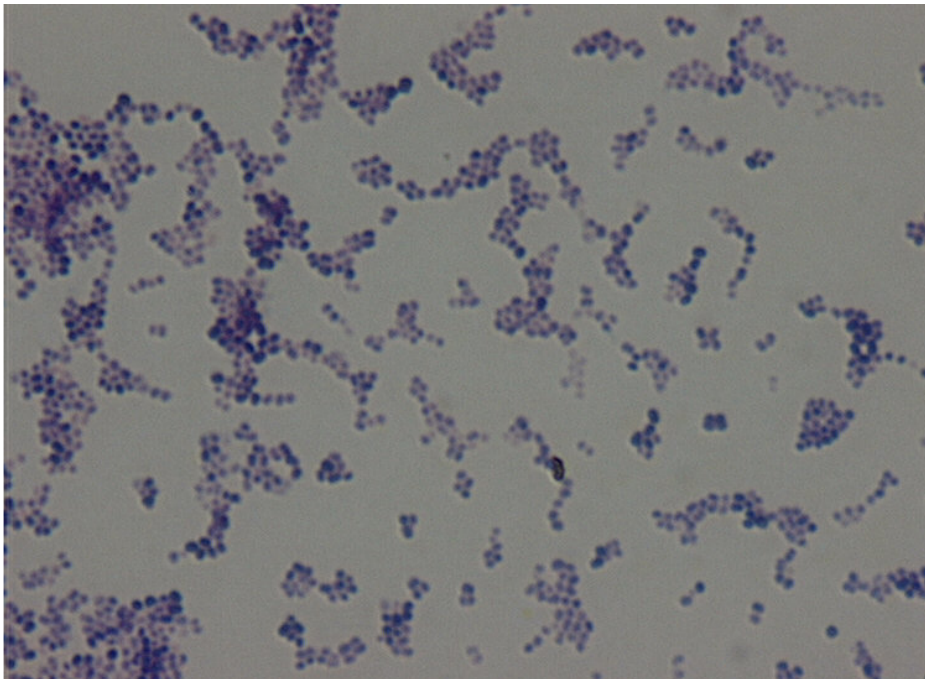


Micrococcus luteus

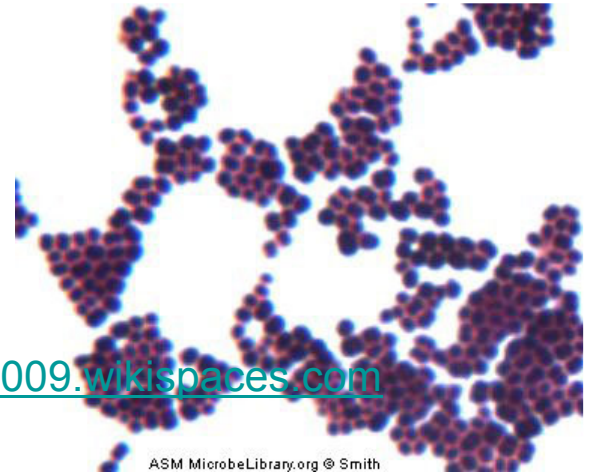
- Gram-pozitivní sférické
- Jednotlivě, dvojice, čtveřice
- Žlutý pigment



faculty.mc3.edu



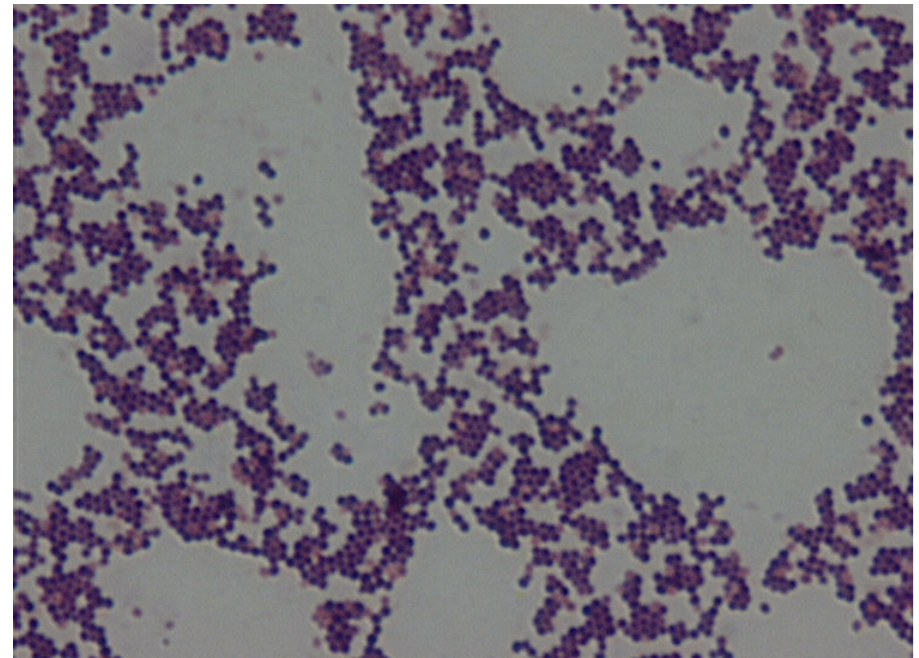
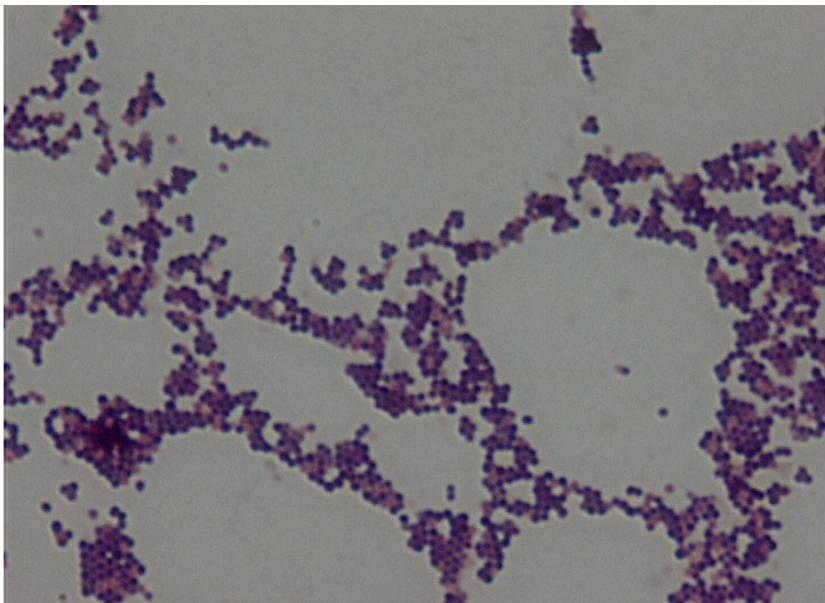
Staphylococcus aureus



microbiology2009.wikispaces.com

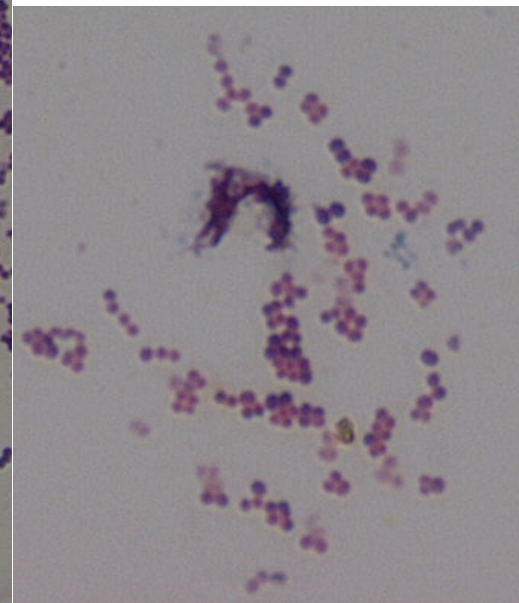
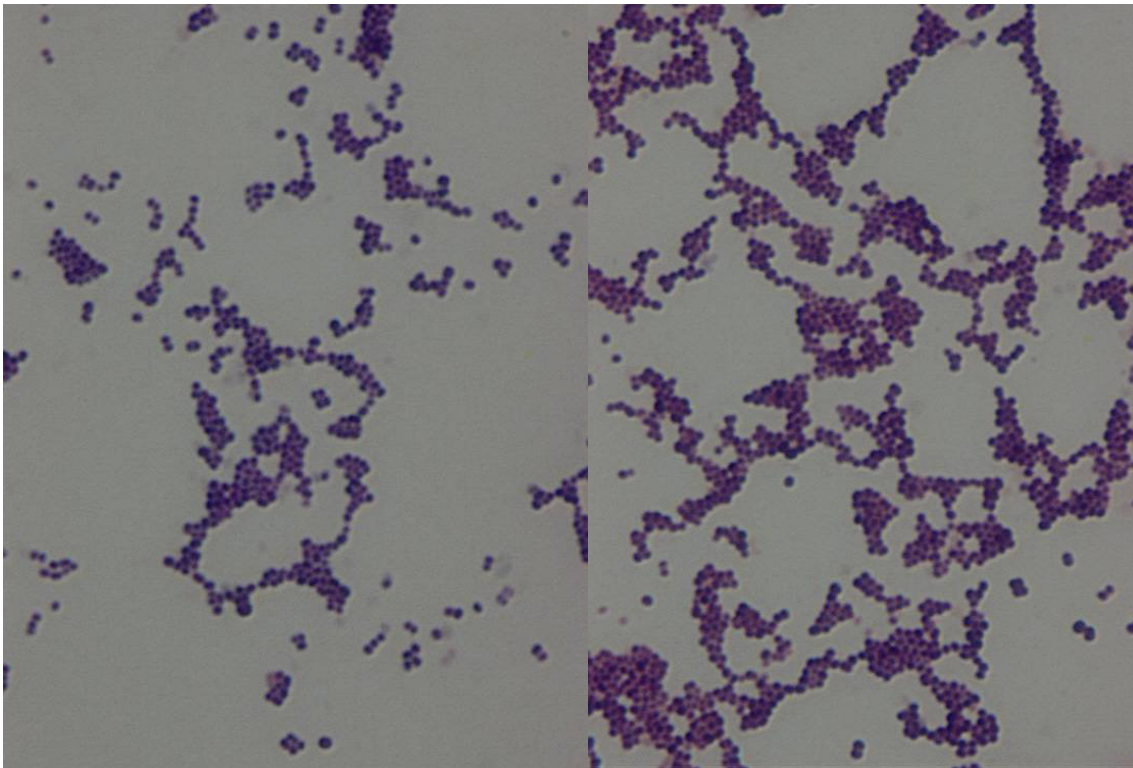
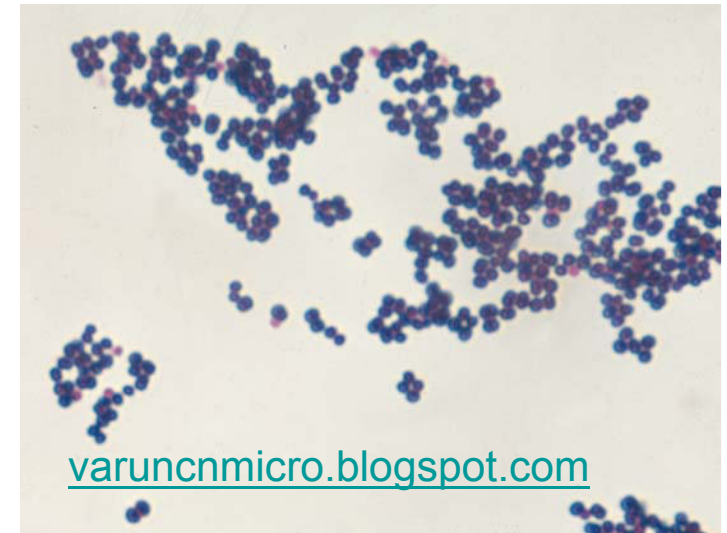
ASM MicrobeLibrary.org © Smith

- Gram-pozitivní sférické buňky
- Jednotlivě, dvojice, nepravidelné shluky „hrozníčky“
- patogenní



Kocuria rosea

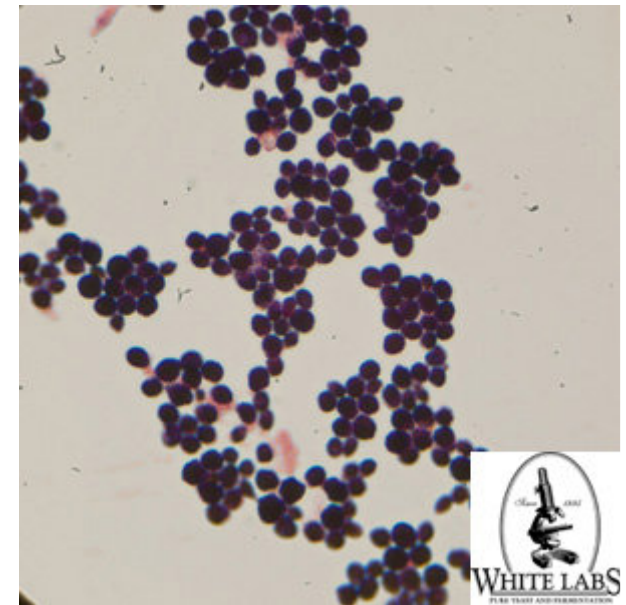
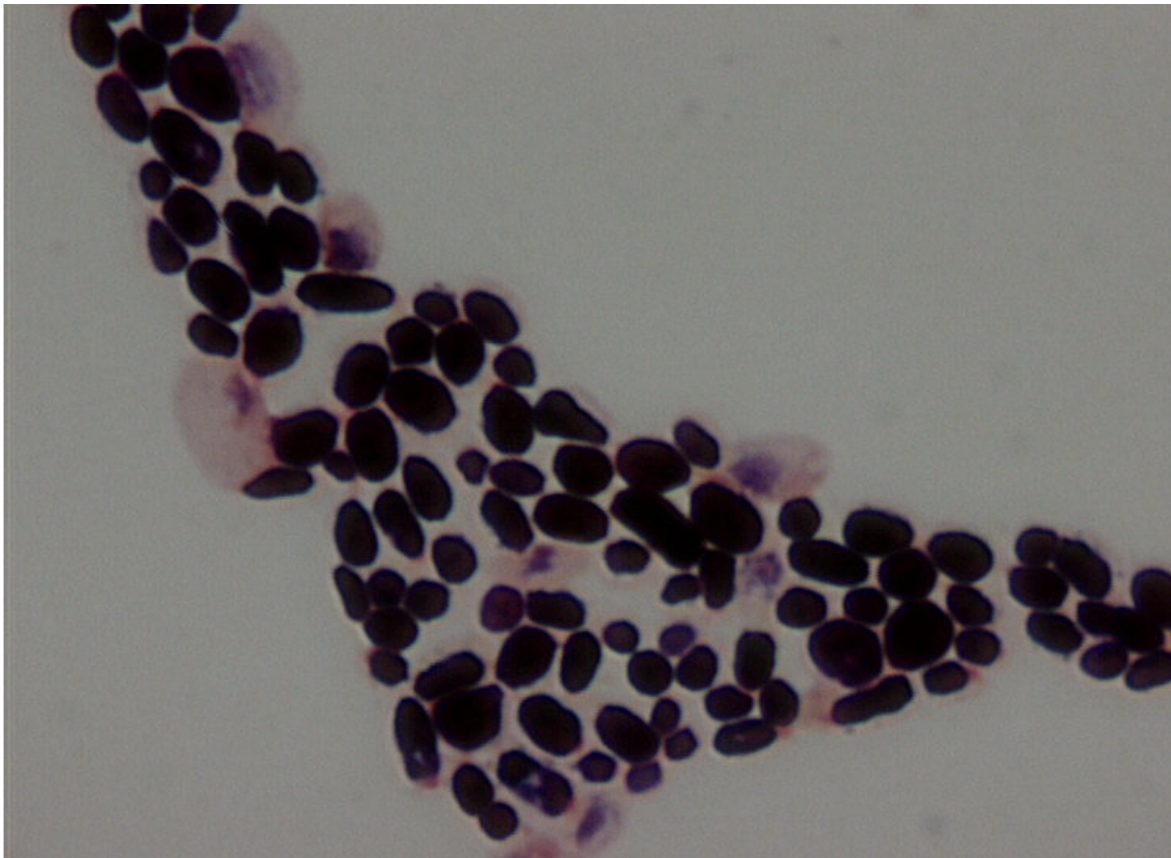
- Gram-pozitivní sférické
- Jednotlivě, dvojice, čtveřice
- růžový pigment



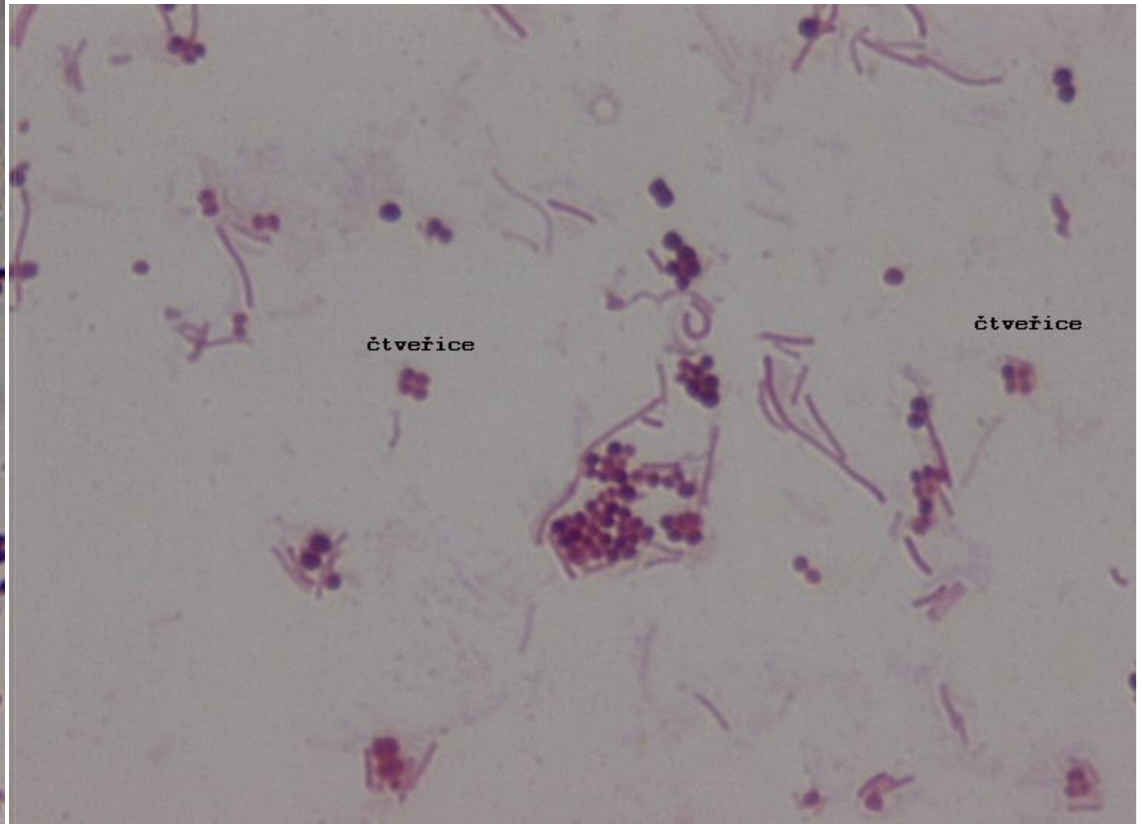
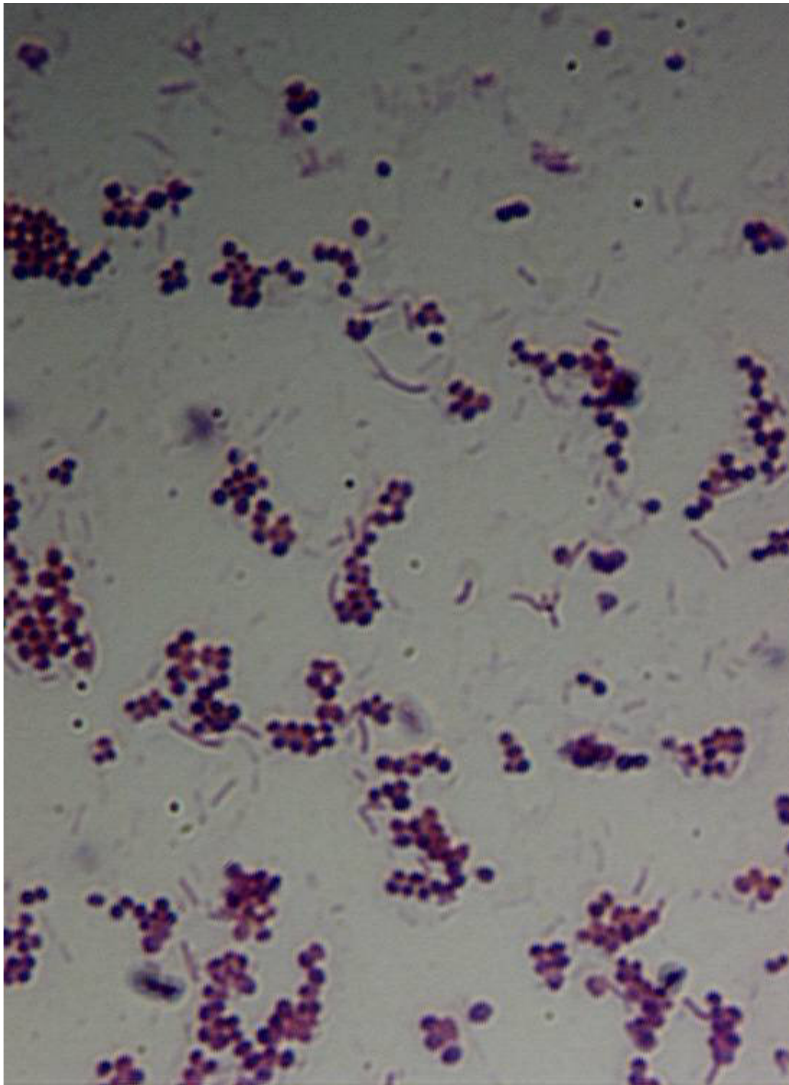
Saccharomyces cerevisiae

- Gram-pozitivní oválné, vejčité
- jednotlivě
- EUKARYOTA

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Směsná kultura *Pseudomonas* a *Micrococcus*



Směsná kultura *E. coli* a *Staphylococcus*

