

V



*UE3-2 - Physiologie — Physiologie Respiratoire*

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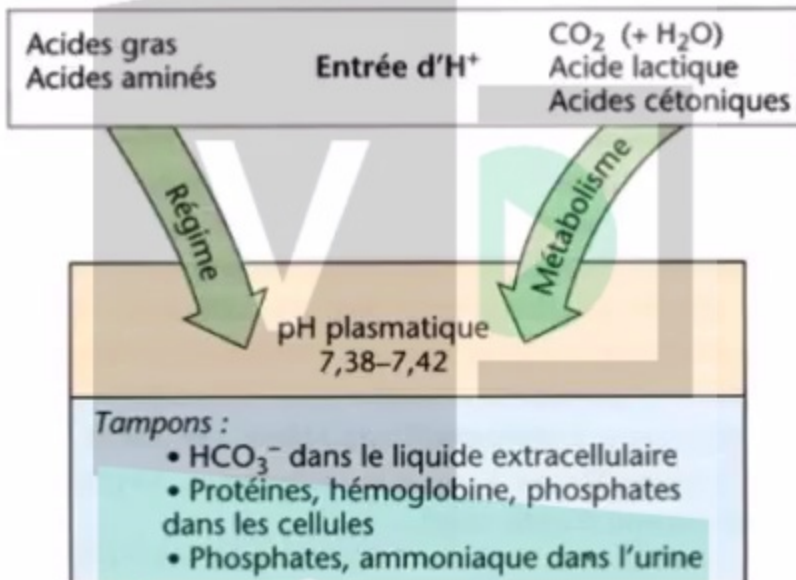
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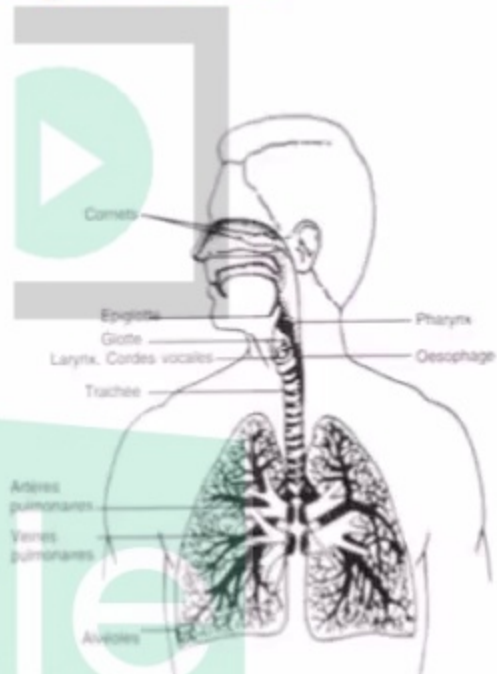
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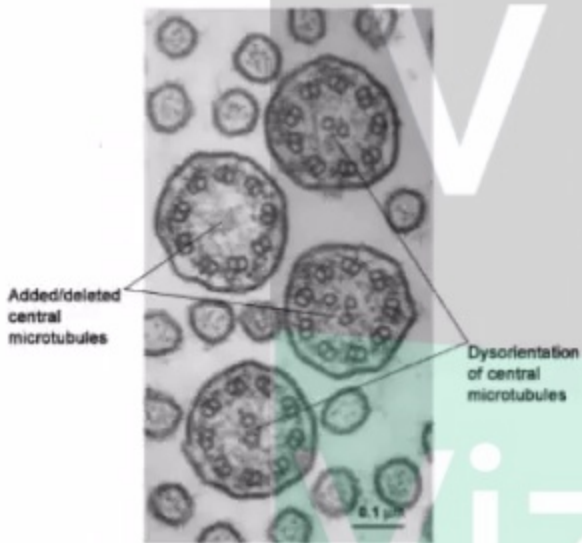
# Défense de l'organisme

- Clairance muco-ciliaire
- Facteurs mécaniques
- Conditionnement de l'air inspiré
- Flore normale
- Tissu lymphoïde
- Macrophages alvéolaires



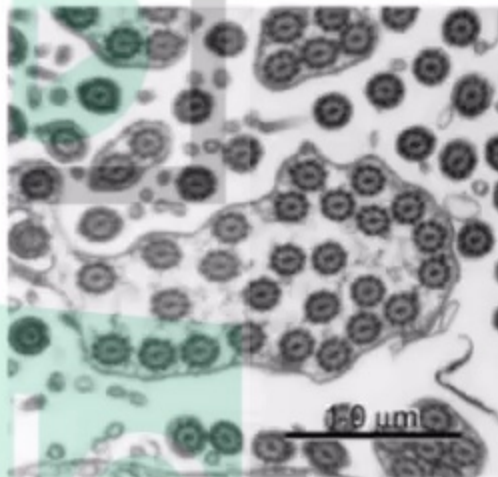
# Clairance muco-ciliaire

## Cils anormaux



Microtubules centraux supplémentaires ou manquants

Infection virale aiguë



Le « cil » résultant de la fusion des membranes individuelles des cils n'est pas fonctionnel

Exposition au SO<sub>2</sub>

## Facteurs mécaniques

- Réflexe d'éternuement
  - Stimuli mécaniques ou chimiques
  - Récepteurs muqueuse nasale
  - Voie afférente: par les nerfs olfactif et trijumeau
  - Centre bulbaire
  - Voie efférente: motoneurones respiratoires (diaphragme, IC, muscles expiratoires abdominaux)
  - **Eternuement** = inspiration profonde (CPT), expiration forcée à glotte fermée, ouverture brutale de la glotte, expiration bruyante à débit rapide par le nez et la bouche



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