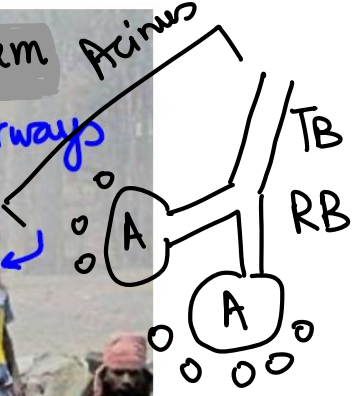


Occupational lung diseases

Pneumo-coniosis

particle size: < 5 μ m

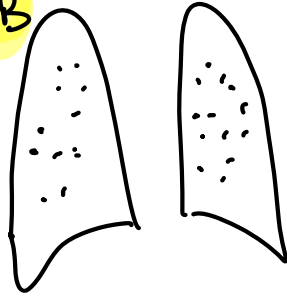
Terminal airways



Silicosis : MC

- Industry: glass industry, Kota Stone WORKER
- infection incidence ↑ : TB

- CXR findings: military picture



Coal worker
pneumoconiosis

↓
coal miner

Asbestosis

- Industry: CEMENT, MICA (INSULATION)
- CXR findings: PLEURAL PLACQUE, calcification
- Specific CANCER: Mesothelioma

Bagassosis : CARDBOARD INDUSTRY

Bagasse: sugar cane dust

THERMOPHILIC ACTINOMYCETES

2f. Propionic acid
spray

Bysinosis :

COTTON TEXTILE WORKER

"Monday Chest Tightness"

Anthraco-sis :

Rural ♀ :

BIOMASS : COW DUNG CAKES
CHARCOAL