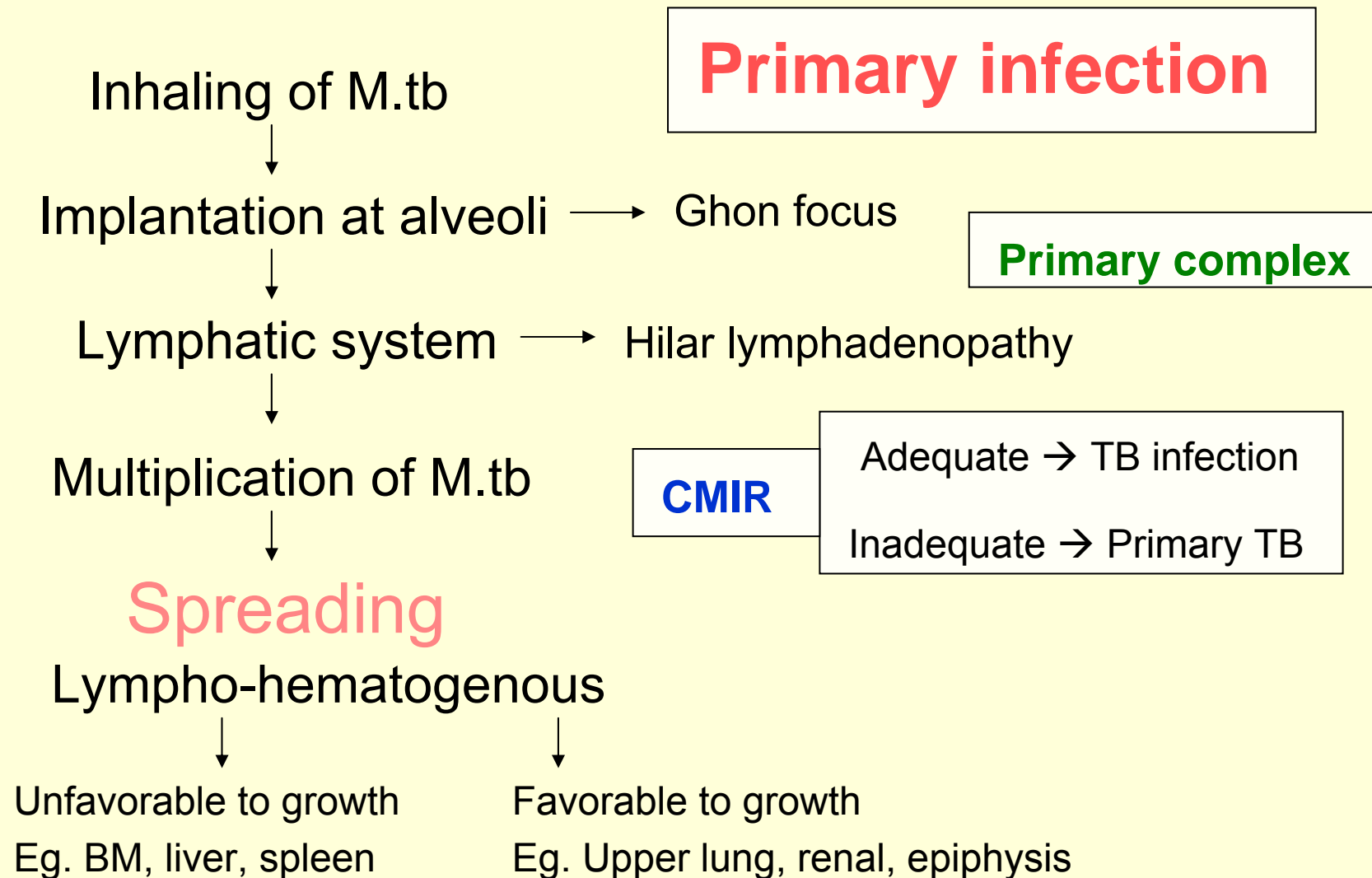


Childhood Tuberculosis

พญ.ปริญญ์ งามเชิดตระกูล

Extern ชนาภานต์ เอกพิทักษ์ดำรง

Pathogenesis of TB



Childhood Pulmonary TB

Lymphadenopathy	15-92%
Lymphadenopathy & parenchymal	15-68%
Interstitial infiltration	24-80%
Consolidation (Segmental, Lobar)	40-75%
Collapse	8-25%
Cavitation	4-15%
Miliary	10-36%
Calcification	4-23%
Effusion	4-20%

Siriraj, Ramathibodi, Srinagarind, Canada and S.Africa

Clinical manifestation

1. Exposure (Tuberculosis contact)
2. Infection (Latent tuberculosis infection : LTBI)
3. Disease (Tuberculosis disease)

There are 2 types of TB

Latent TB Infection

TB Disease