

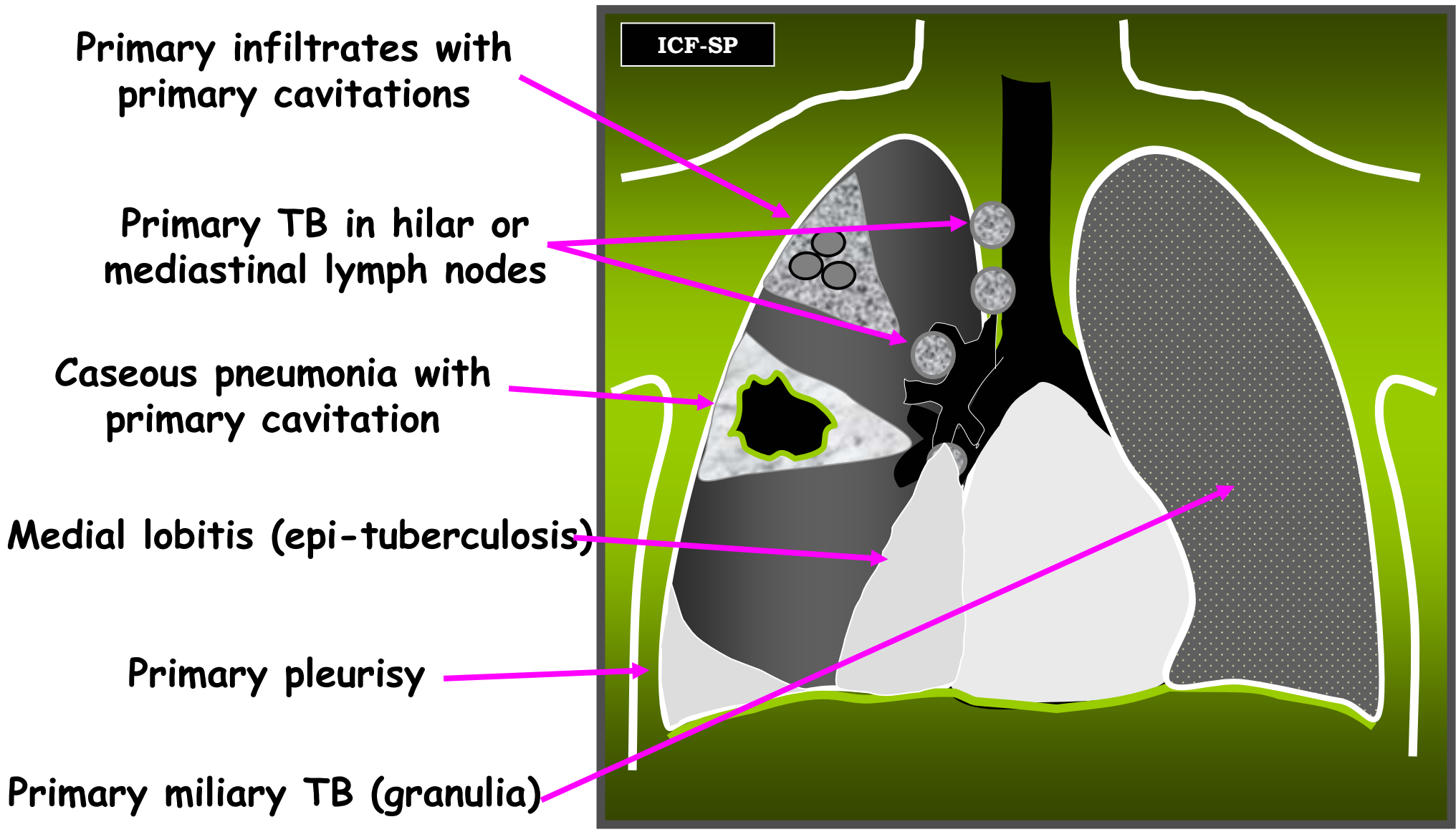


Sec. de Estado da Saúde

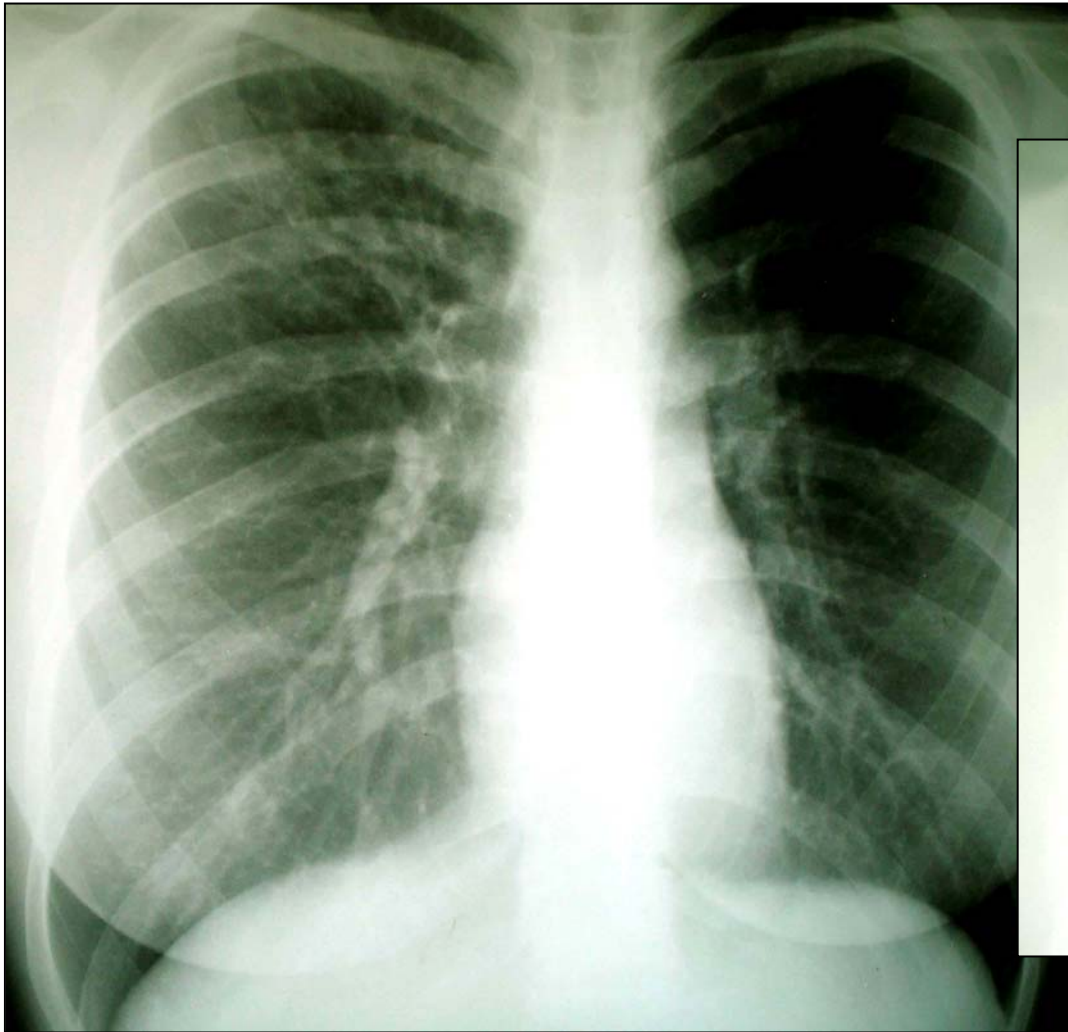


IMAGES OF ADULT PRIMARY TB

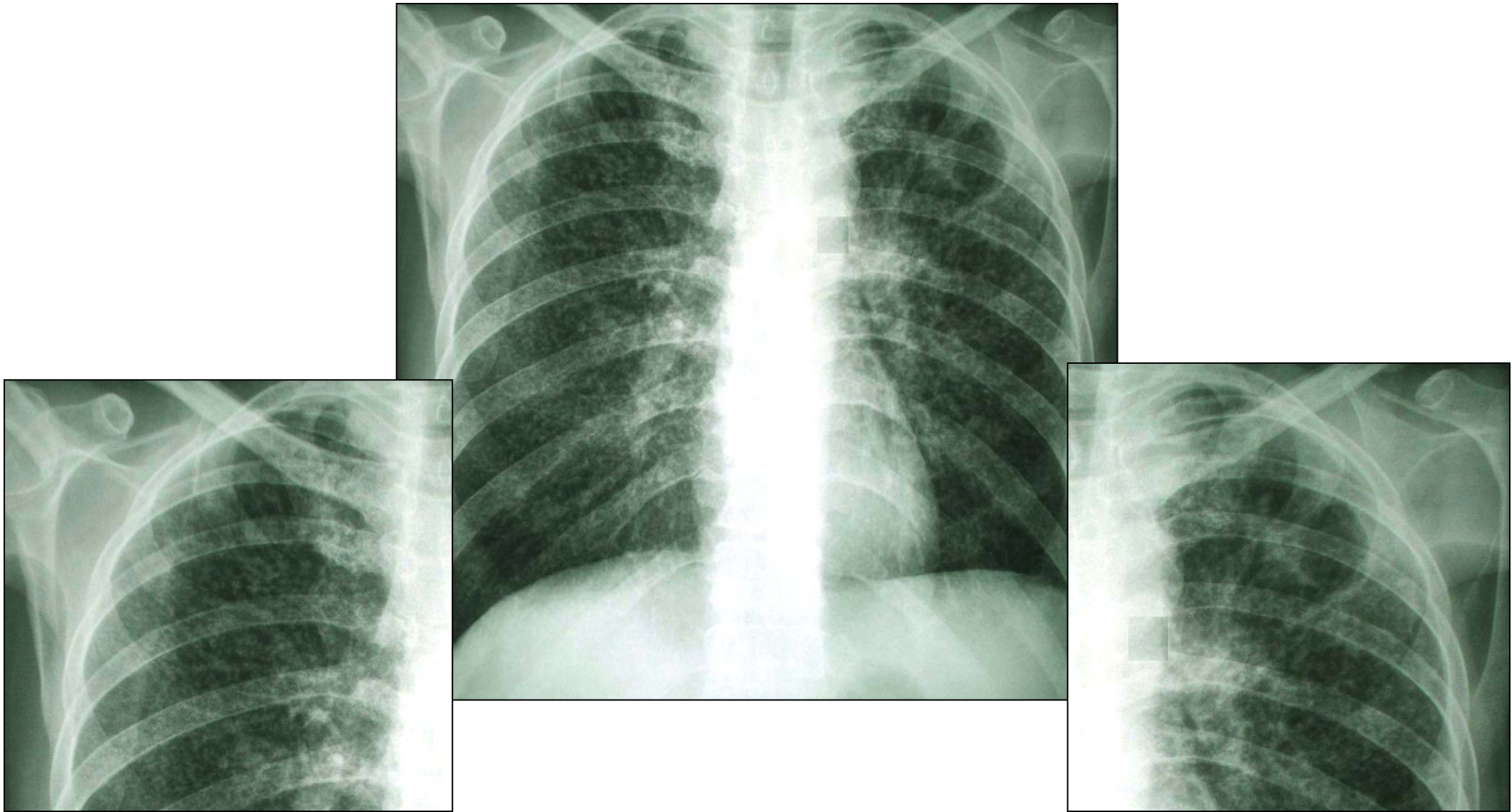
Organized by: **Fernando Augusto Fiuza de Melo**
Francisco Ribeiro Médici



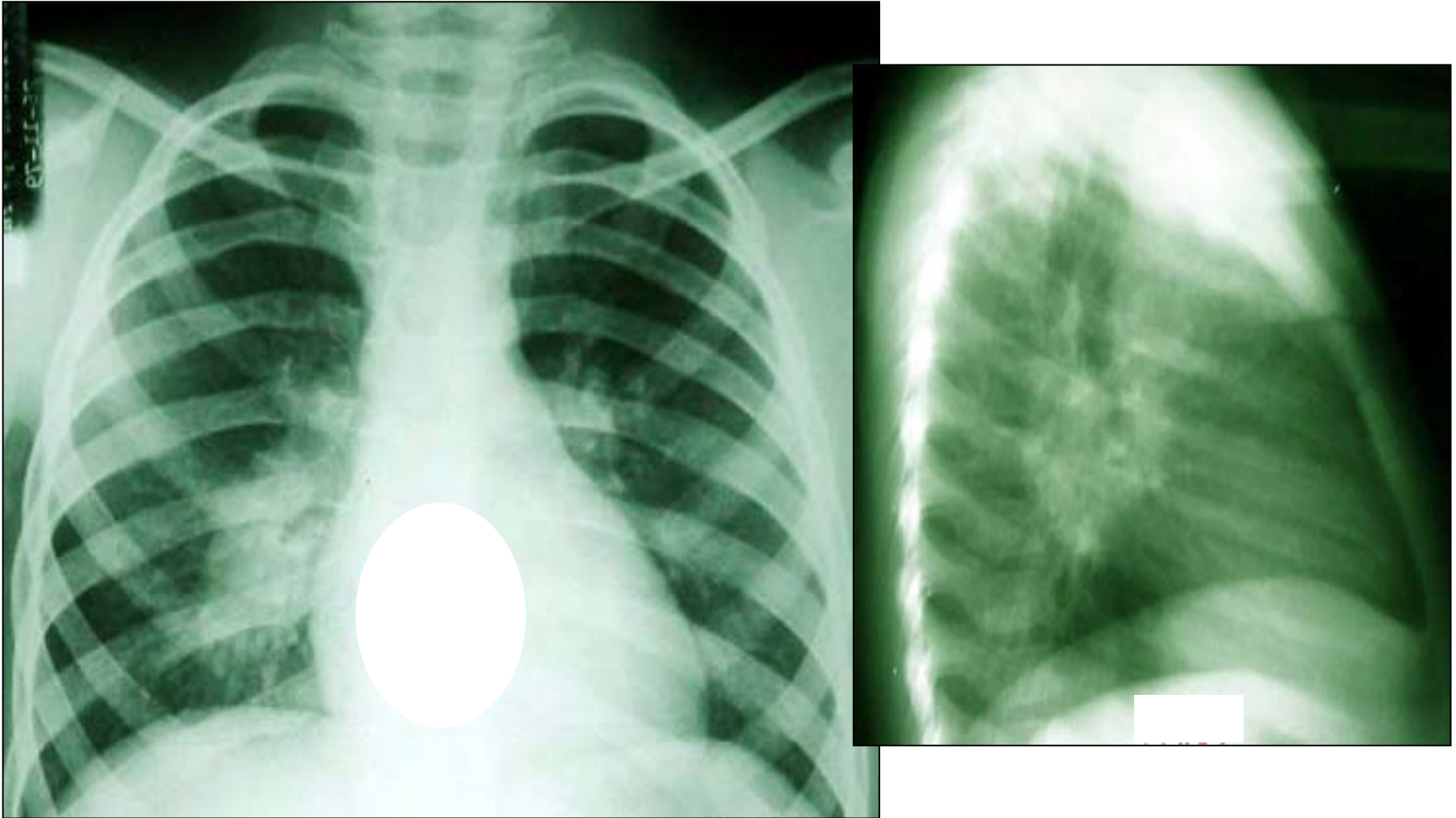
Images of adult primary TB



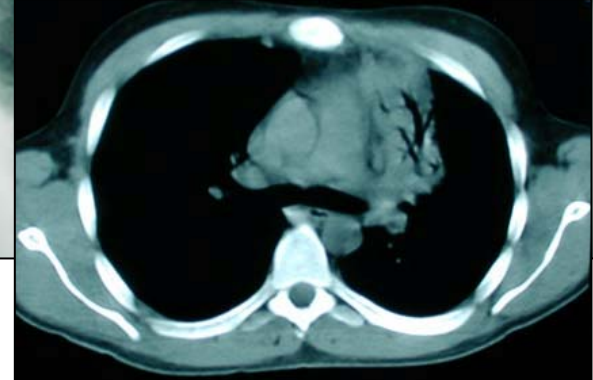
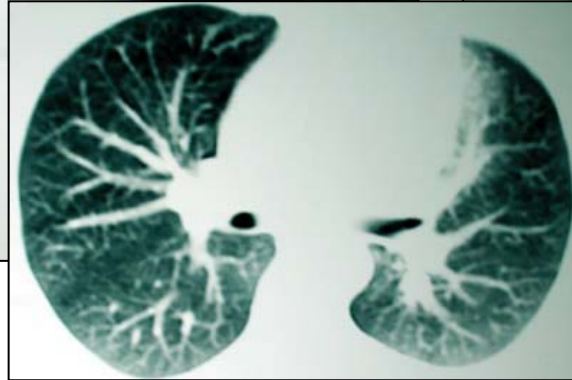
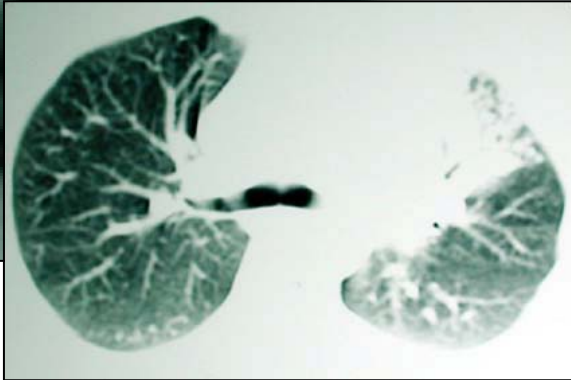
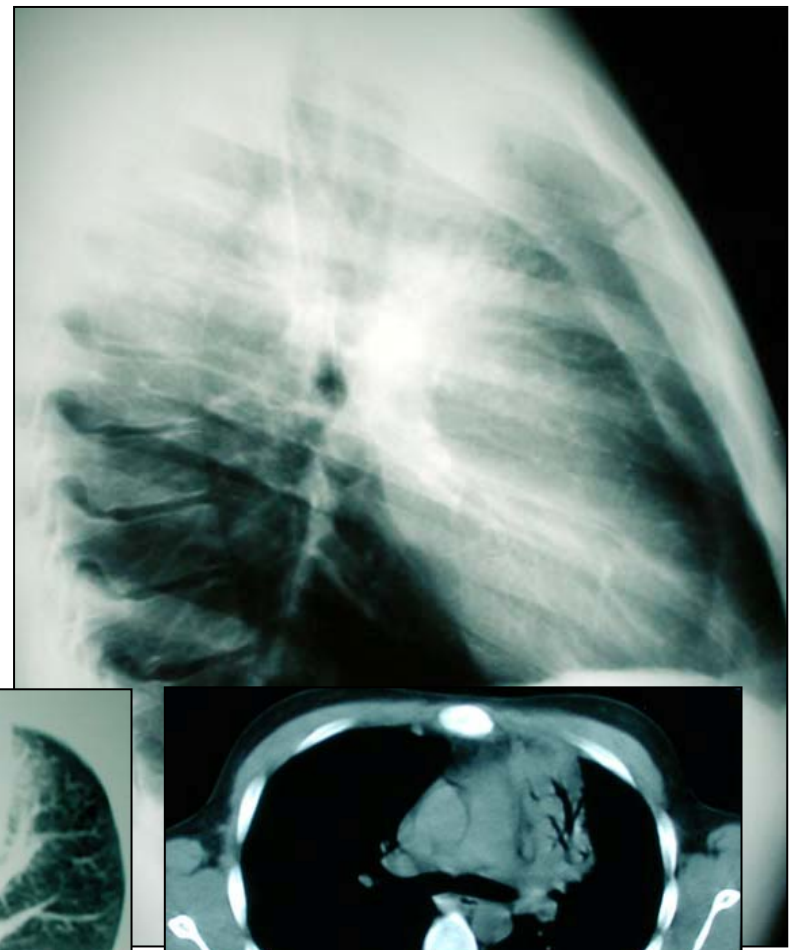
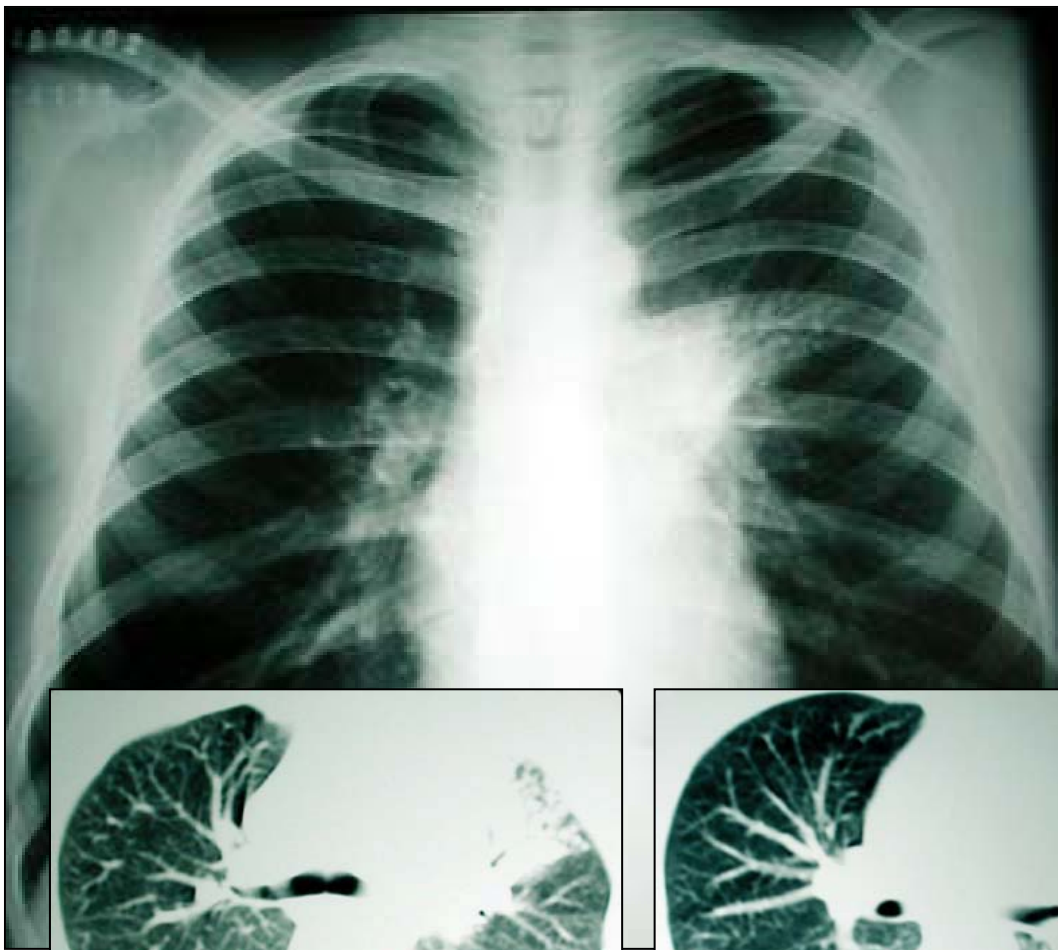
Primary infiltrate in a 25-year-old female patient with positive contact (boyfriend) with sputum positive TB. Dry cough for 4 weeks, remissive fevers and night sweats. TST = 19 mm. No improvement with non-specific antibiotics, only after anti-tuberculosis treatment.



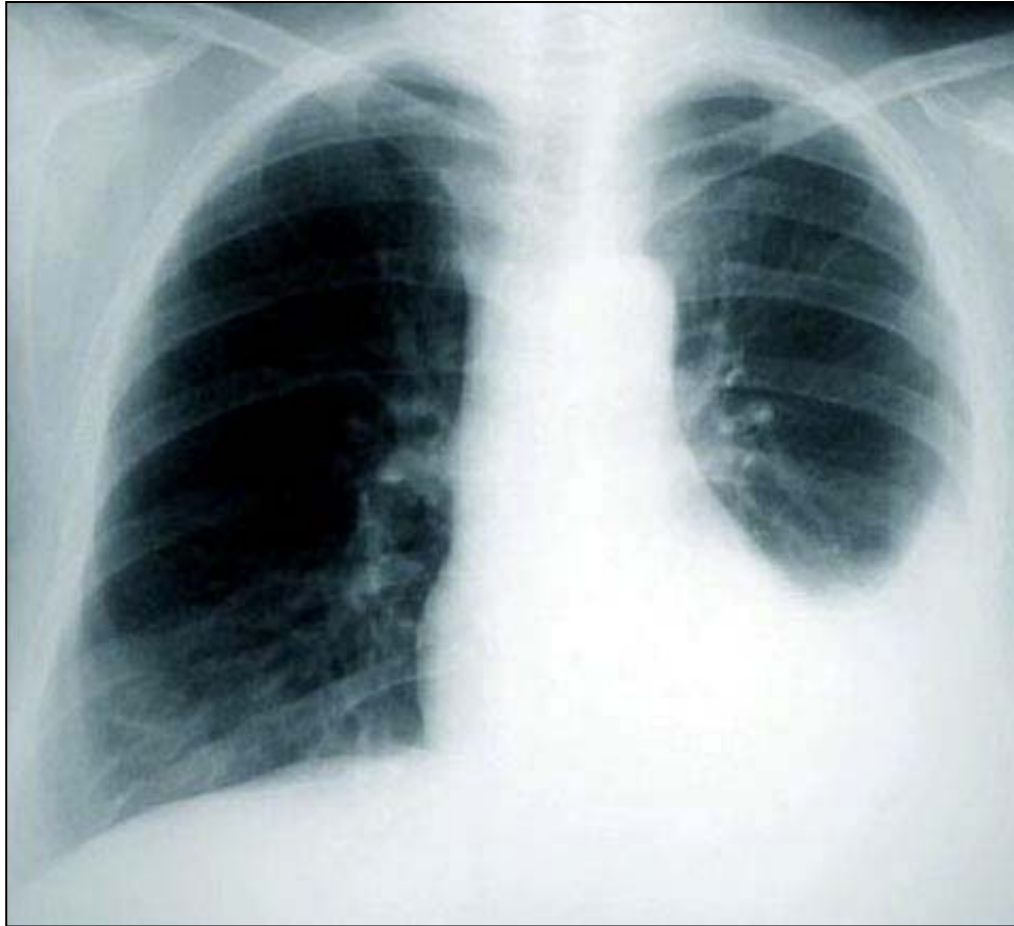
Granulic miliary process with bubble formation in AIDS patient, CD4+ = 80 and high viral load, before antiviral treatment



Medial lobitis (superior segment) in 16-year-old youth, with antecedents of contagion with TB during childhood. Diagnosis confirmed by positive culture for *M. tuberculosis*.



Caseous pneumonia in 22-year-old patient with no antecedents of previous contagion. No improvement with unspecific treatment for infection with persistence of X-ray image. Fiberoptic bronchoscopy revealed edema and hyperemia with elevated lesion covered by purulent secretion and fibrin, obstructing the anterior segment of the left superior lobe. Histopathology = caseous TB.



Pleural effusion without pulmonary lesions in a contact of a TB patient