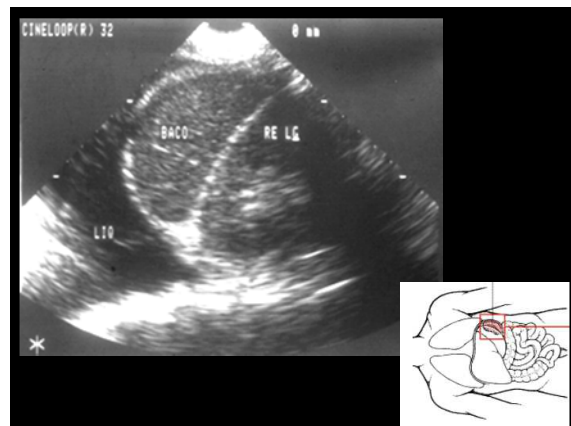
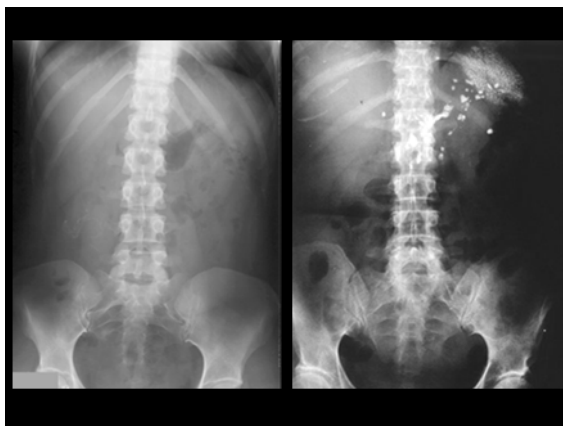
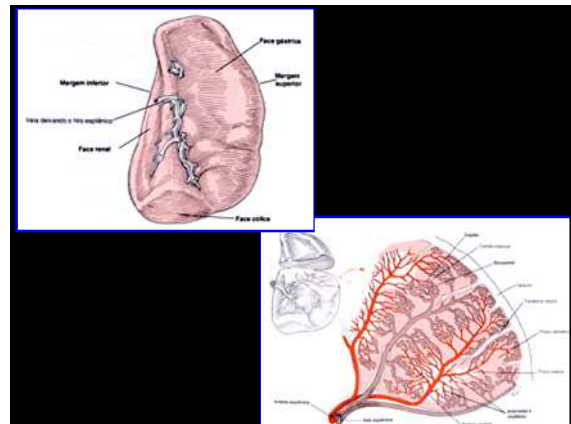


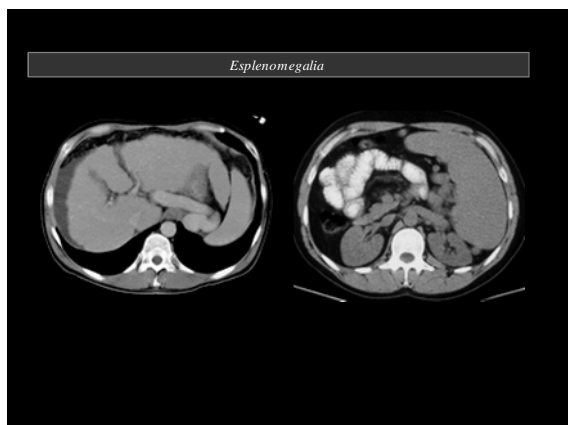
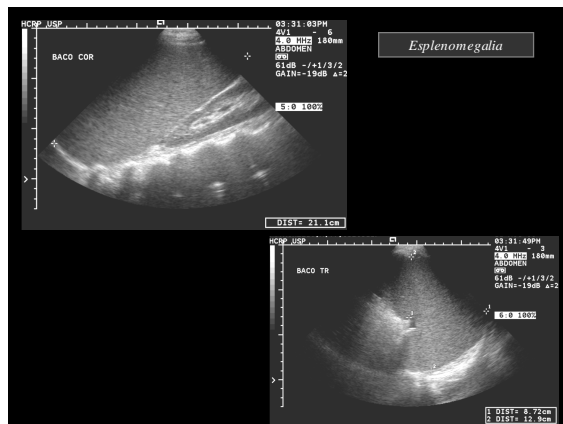
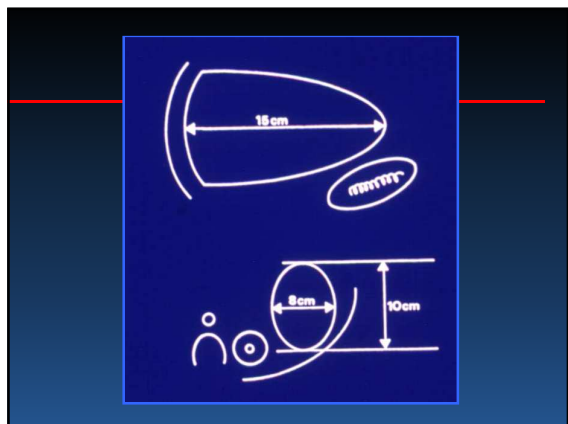
# Radiologia do baço

Prof. Jorge Elias Jr



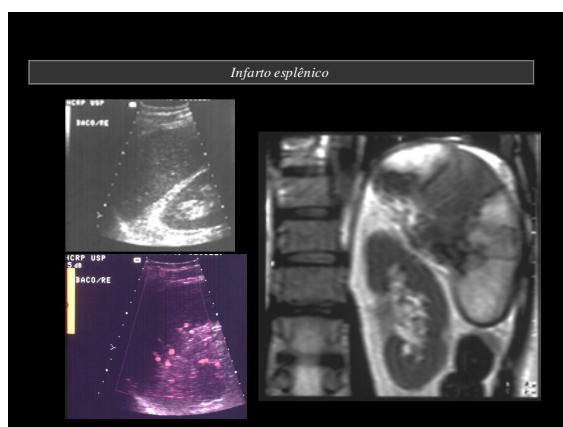
- ## Esplenomegalia
- Spleno megalia: An algorithmic approach to diagnosis  
Eichner and Whitfield  
JAMA, 1981; 246(24):2858
  - Causas:
    - Congestiva – ex: hipertensão portal, trombose VP
    - Neoplasias: leucemia, linfoma, metástases e Tu primário
    - Doença de depósito
    - Infeções
    - Anemia hemolítica
    - Hematopoiese extramedular
    - Doenças do colágeno
    - Trauma
    - Outros: sarcoidose

- ## Causes of an Enlarged Spleen
- |  |   |
|--|---|
| <b>Infections</b> <ul style="list-style-type: none"> <li>• Hepatitis</li> <li>• Infectious mononucleosis</li> <li>• Psittacosis</li> <li>• Subacute bacterial endocarditis</li> <li>• Brucellosis</li> <li>• Kala-azar</li> <li>• Malaria</li> <li>• Syphilis</li> <li>• Tuberculosis</li> </ul> | <b>Inflammatory diseases</b> <ul style="list-style-type: none"> <li>• Amyloidosis</li> <li>• Felty's syndrome</li> <li>• Sarcoidosis</li> <li>• Systemic lupus erythematosus</li> </ul>   |
| <b>Anemias</b> <ul style="list-style-type: none"> <li>• Hereditary spherocytosis</li> <li>• Hereditary spherocytosis</li> <li>• Sickle cell anemia (mainly in children)</li> <li>• Thalassemia</li> </ul>  | <b>Liver diseases</b> <ol style="list-style-type: none"> <li>1. Cirrhosis of the liver</li> </ol>   |
| <b>Blood cancers and myeloproliferative disorders</b> <ul style="list-style-type: none"> <li>• Hodgkin's disease and other lymphomas</li> <li>• Leukemia</li> <li>• Myelofibrosis</li> <li>• Polycythemia vera</li> </ul>  | <b>Storage diseases</b> <ul style="list-style-type: none"> <li>• Gaucher's disease</li> <li>• Hand-Schüller-Christian disease</li> <li>• Letterer-Siwe disease</li> <li>• Niemann-Pick disease</li> </ul>                         |
|  | <b>Other causes</b> <ul style="list-style-type: none"> <li>• Cysts in the spleen</li> <li>• External pressure on veins from the spleen or to the liver</li> <li>• Blood clot in a vein from the spleen or to the liver</li> </ul> |



### Lesões esplênicas sólidas

- Tumores malignos:
  - Linfoma
  - Metástases
  - Angiossarcoma
  - Histiocitoma fibroso maligno, fibrosarcoma
- Tumores benignos:
  - Hematoma = esplenoma
  - Hemangioma
  - Hematopoiese extramedular
  - Sarcoidose
  - Doença de Gaucher
  - Pseudotumor inflamatório
  - Linfangioma
- Infarto esplênico
- Infecções
  - principalmente granulomatosas





Qual a neoplasia esplênica maligna  
mais freqüente?

Qual a neoplasia esplênica maligna  
mais freqüente?

Linfoma