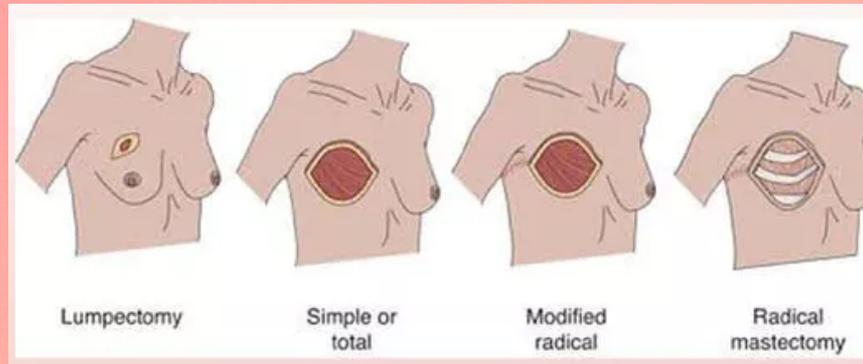


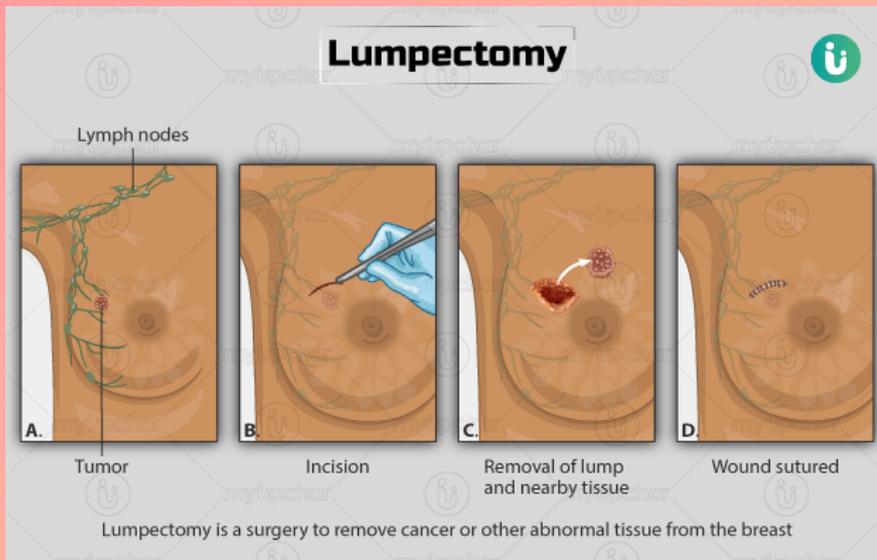
Breast



Jose Delgado

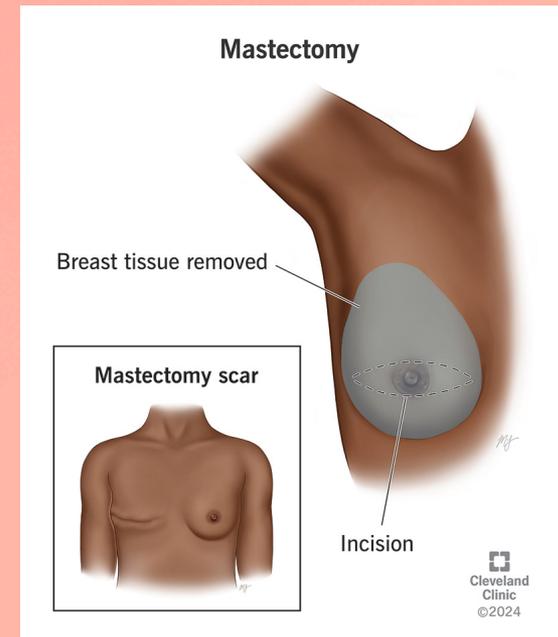
Lumpectomy

- Breast-conserving surgery.
- Removes tumor plus margin of healthy tissue.
- Usually combined with radiotherapy.



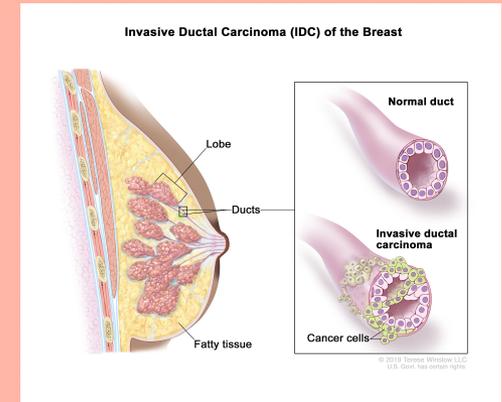
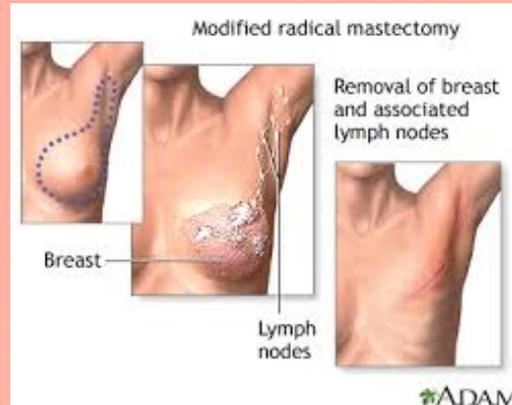
Simple Mastectomy

- Complete removal of breast tissue
- no lymph nodes
- Indicated in:
 - non-invasive carcinoma
 - prophylaxis
 - multicentric disease.



Modified Radical Mastectomy

- Removes breast and axillary lymph nodes.
- Pectoralis major preserved.
- Indicated for:
 - invasive carcinoma requiring nodal clearance.



Radical Mastectomy

- Breast, axillary nodes, pectoralis muscles removed.
- Very disfiguring
- rarely performed today.
- Replaced by modified radical mastectomy.

