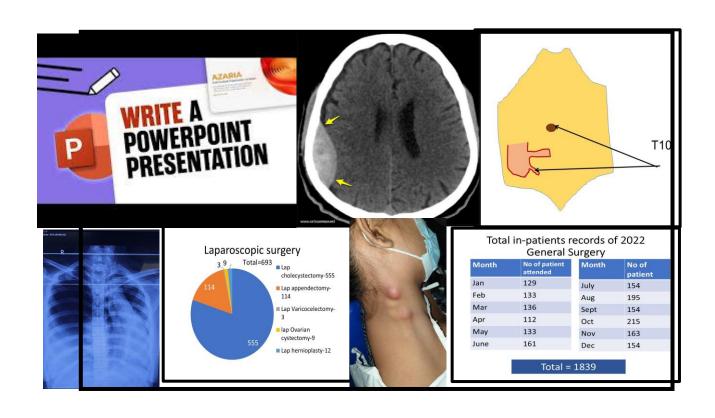
How to make slides for medical education-A guide for beginners



Design

- ➤ Use white background and black font
- **≻**Title
- **≻**Content

Rule of 5 in content text

- ≥5 lines
- ≥5 words
- ➤ Maintain high contrast
- ➤ Maintain consistency

Font size

- ➤ Title-30-40
- ➤ Content-24-28
- ➤ Avoid long sentence
- ➤ Add bullets or number
- ➤ Remember all fonts are not of equal size

Use visuals to express your message

- **≻**Picture
- **≻**Video
- **→** Graphics
- **≻**Smart art
- **≻**Tables
- > Flow chart

Add picture/video

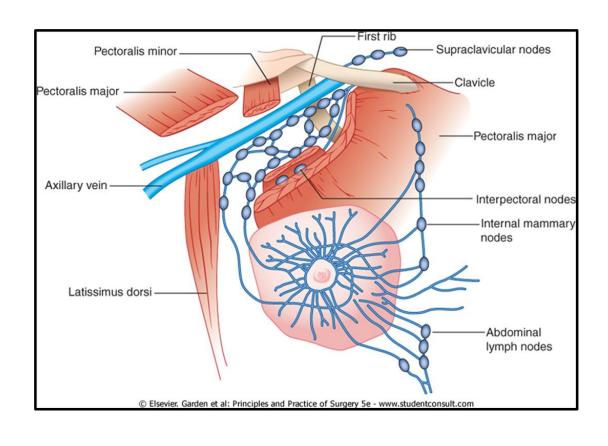
- Keep picture in a folder
- Copy and paste
- Resize
- May apply border



Breast cancer

Lymphatic drainage of breast



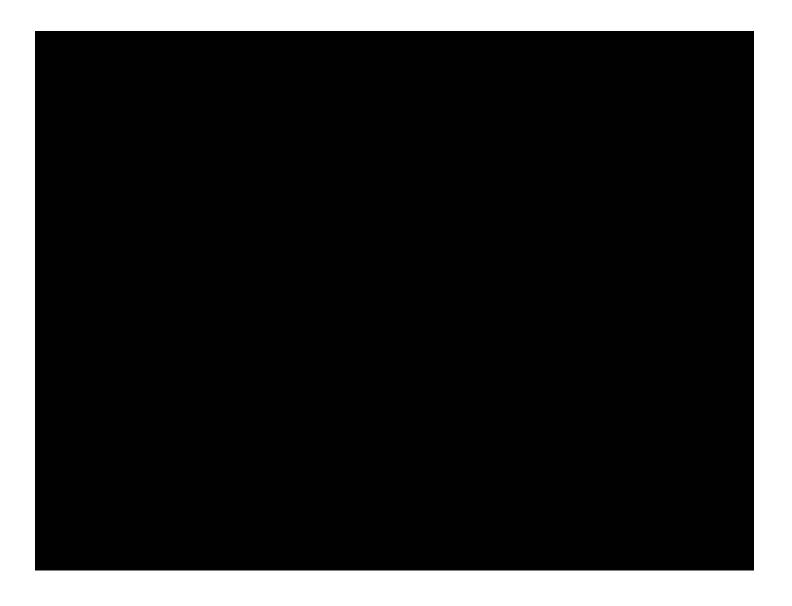


Clinical picture





Add video



Radiographic picture

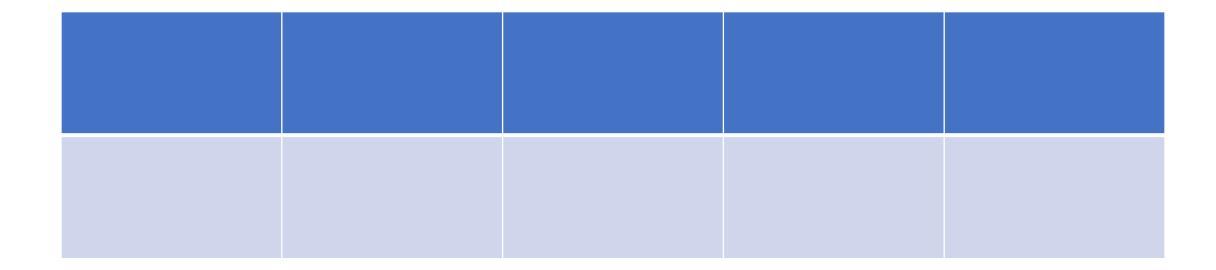
- Plain x-ray
- Contrast X-ray
- > CT scan
- > USG
- > MRI



Other visuals

- ➤ Tables,
- ➤ Chart,
- ➤ Graphics,
- ➤ shapes,
- **>** symbols

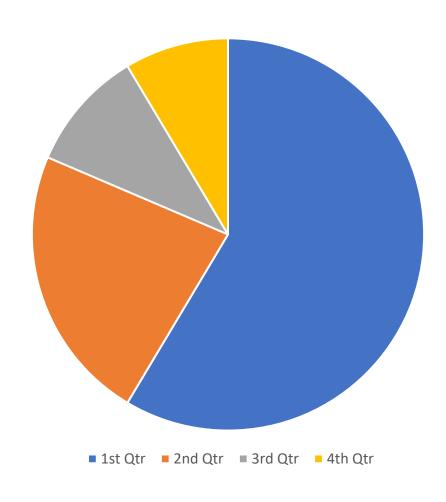
Tables



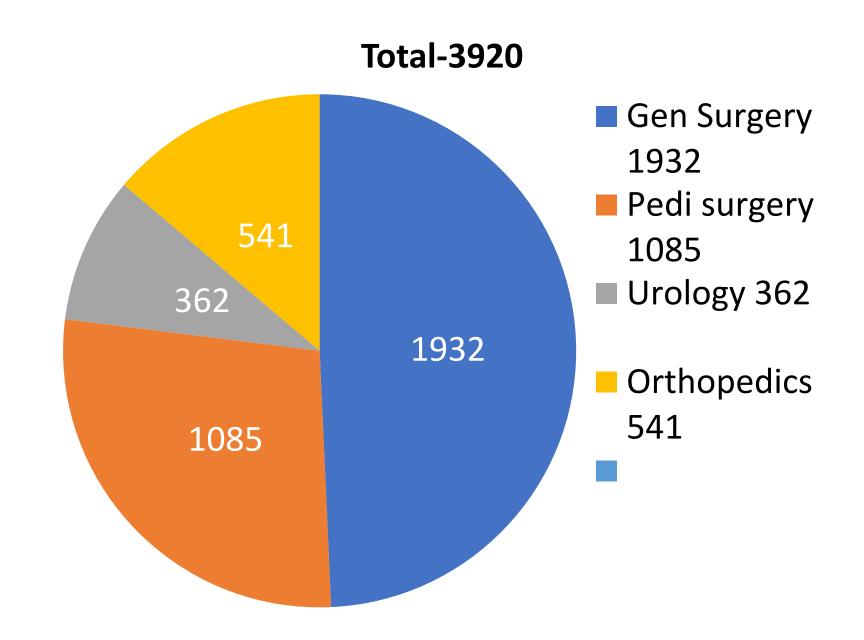
Storage of blood and blood product

Blood product	Storage temperature	Shelf life
Whole blood	2-6 ⁰ degree C	5 weeks (Saline-Adenine-Glucose-mannitol)SAG-M
PRBC(Packed cell)	2-6°C	5 weeks(Same)
Platelets Conc	22-24 ⁰ C	5 days
FFP	-40 -50 ⁰ C	2 years

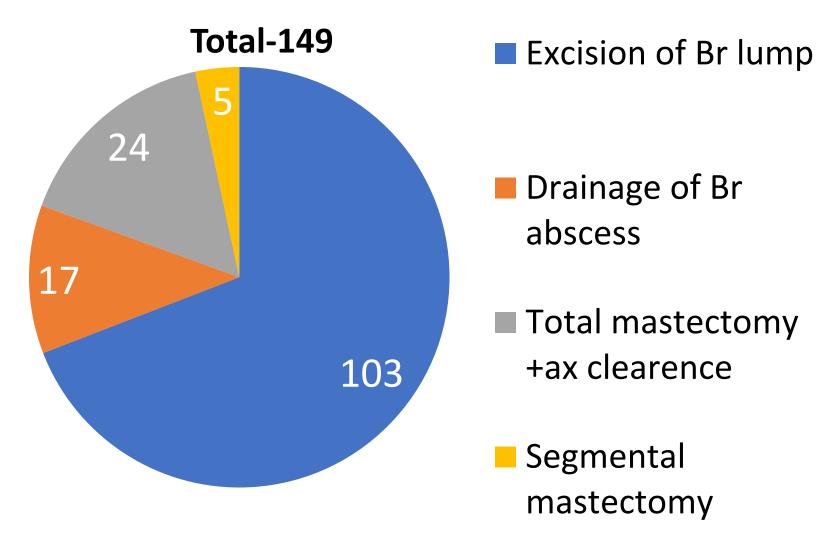
Pie chart



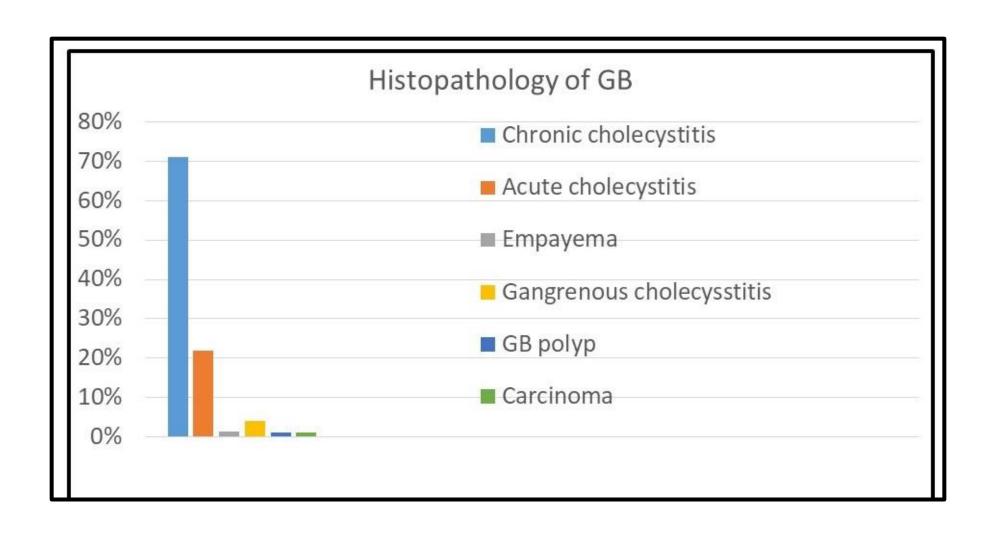
Total operation in Surgery and Allied in 2022



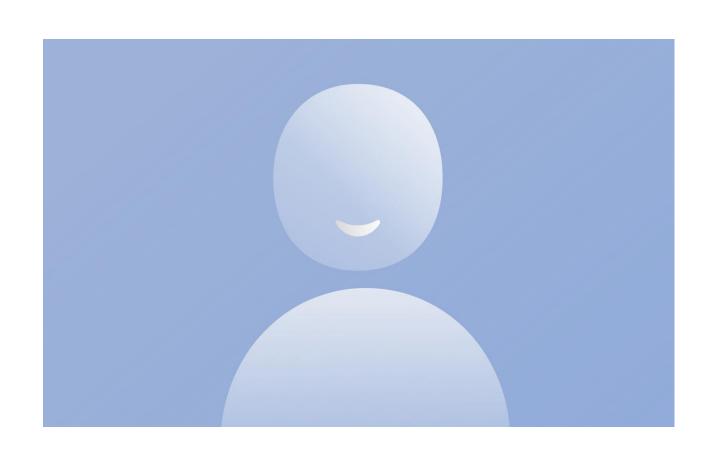
Breast surgery



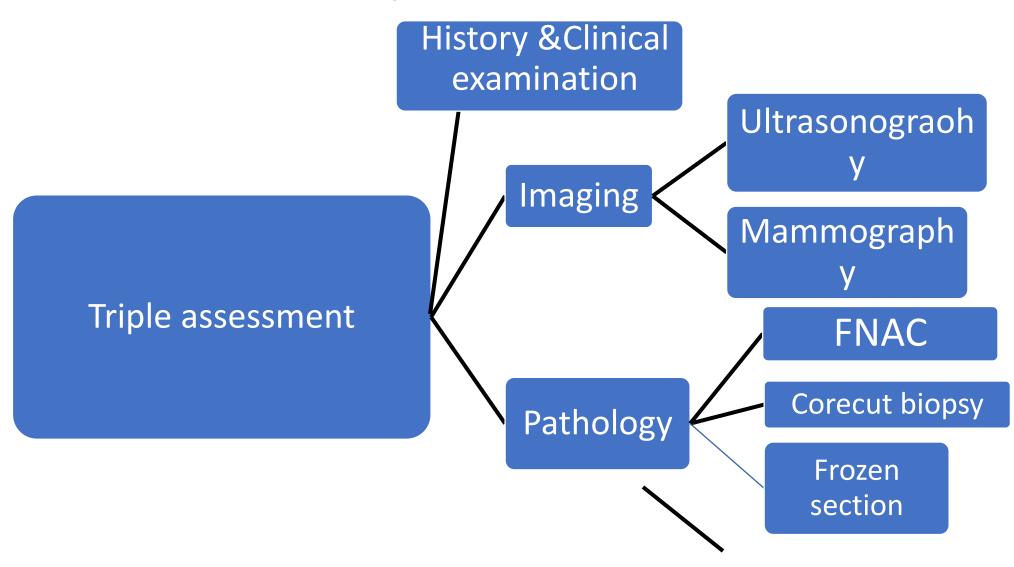
Chart



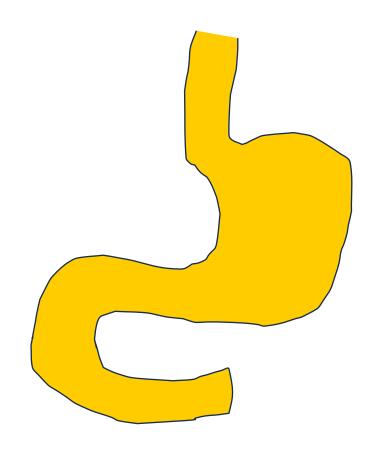
Insert Tables, graphics, shapes, symbols



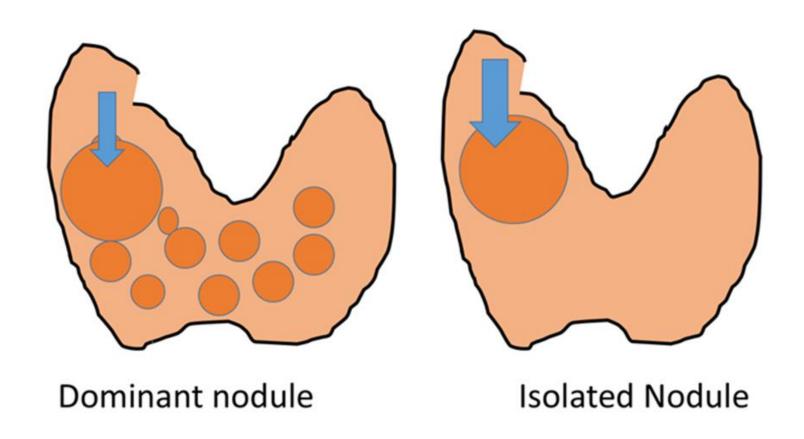
Triple assessment

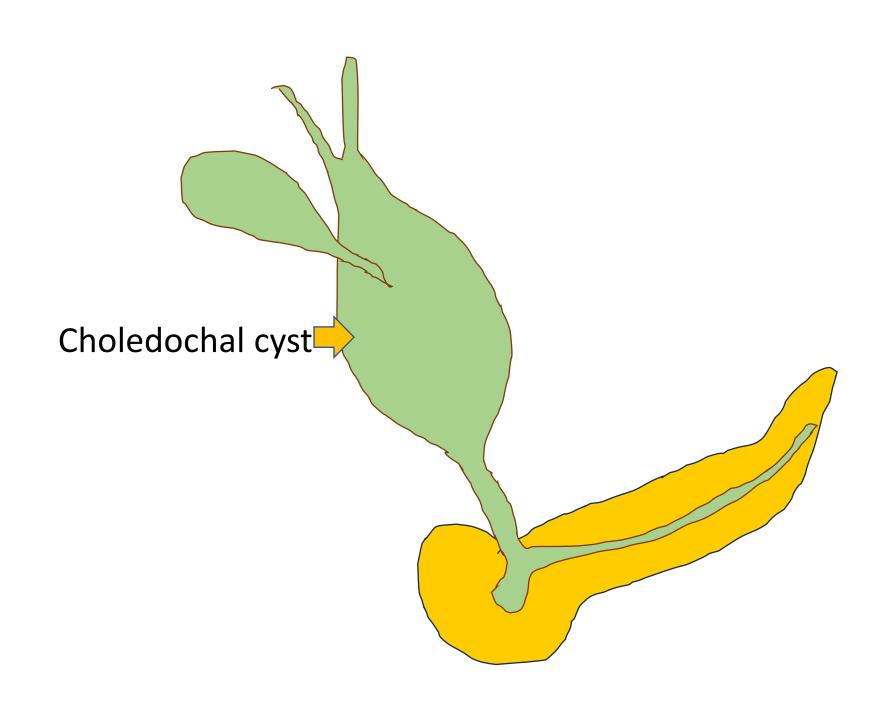


Free hand drawing

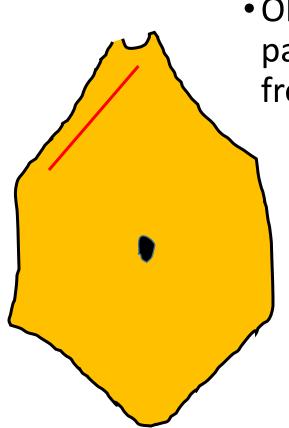


Types of thyroid nodule





Kochker's incision



 Oblique incision 1cm below and parallel to the costal margin starting from midline

Flow chart

- **→** Pathophysiology
- **>** Physiology

Compensation of shock

Baroreceptor-sympathetic stimulation

Low B P \Rightharpoonup Baroreceptor stimulation \Rightharpoonup Sympathetic stimulation \Rightharpoonup Release of catecholamines \Rightharpoonup increased Heart rate and force of contraction and vasoconstriction \Rightharpoonup Restores blood pressure.

Mechanism in anaphylactic shock

Exposure of the allergic substance



Mast cell degranulation occurs



Release of bradykinin, kalikrin and other vasodilator substance



Reduction of peripheral resistance



Slide transition/Animation

