

# Chest Examination OSCE

## Thoracic Surgical Scars

# THORACOTOMY SCAR

- Wedge resections
- Lobectomy
- Pneumonectomy
- Decortication
- Single lung transplant



Posterolateral



Anterolateral

# THORACOTOMY SCAR

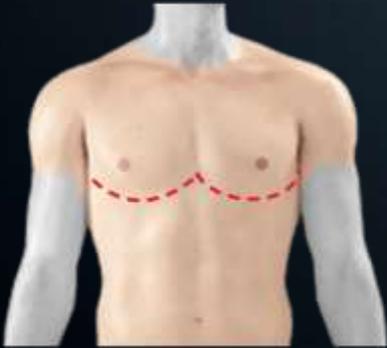
- Wedge resections
- Lobectomy
- Pneumonectomy
- Decortication
- Single lung transplant



**CLAMSHELL  
SCAR  
*or*  
TRANSVERSE  
STERNOTOMY**

Bilateral Lung Transplant

Cystic fibrosis  
Bronchiectasis  
COPD  
Pulmonary fibrosis  
Pulmonary artery hypertension  
Sarcoidosis  
alpha-1 antitrypsin deficiency



## CHEST DRAIN SCARS

- Pleural effusion
- Pneumothorax
- Hydropneumothorax
- Empyema thoracis



## Video-assisted thoracoscopic surgery (VATS) scars

- Pleural biopsy
- Decortication
- Pleurodesis
- Lung biopsy

VATS Scar : 1 – 2 cm



Lung Biopsy Scar : > 3 cm



## TRACHEOSTOMY SCAR

Past Invasive ventilation



## MEDIASTINOSCOPY SCAR

Mediastinal masses

- Sarcoid
- Tuberculosis
- Lymphoma
- Thymoma
- Ca staging



# PHRENIC NERVE CRUSH SCAR

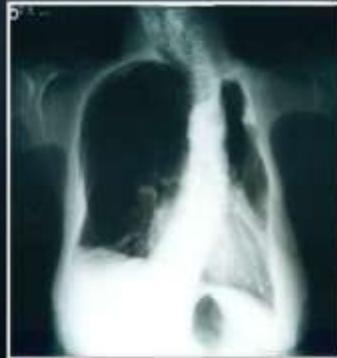
Old mode of treatment for Tuberculosis



~ 2 – 4 cm scar in supraclavicular fossa

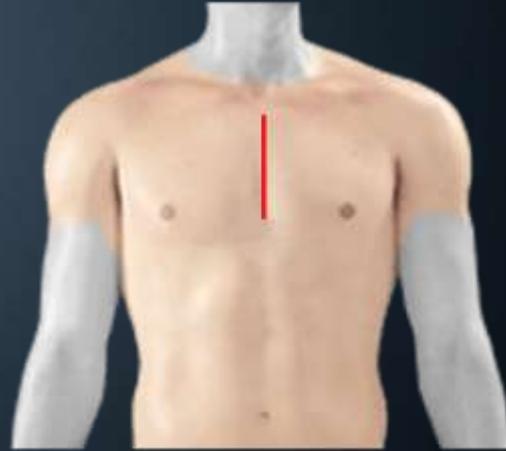
# THORACOPLASTY

- Old mode of treatment for Tuberculosis
- Severe pleural infections

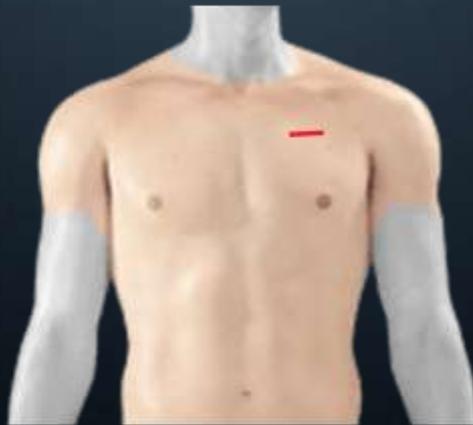


# MIDLINE STERNOTOMY SCAR

- Coronary artery bypass graft (CABG)
- Valvular repair/replacement



# PACEMAKER/ICD SCAR





**MedExamin**

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