

Case based learning

Formative exam

Inflammation

A 42 years old male with long history of diabetes complained of large suppurative lesion in back of his neck. The patient noticed multiple opening in the skin discharging pus.

1- Define:

- **Carbuncle:**
- **Suppurative inflammation:**
- **Sinus:**
- **Fistula:**
- **Cellulitis:**

2- List 4 non suppurative inflammatory types and write one example for each type

3- Mention 3 functions of complement system

4- List 4 steps of leukocytes extravasation