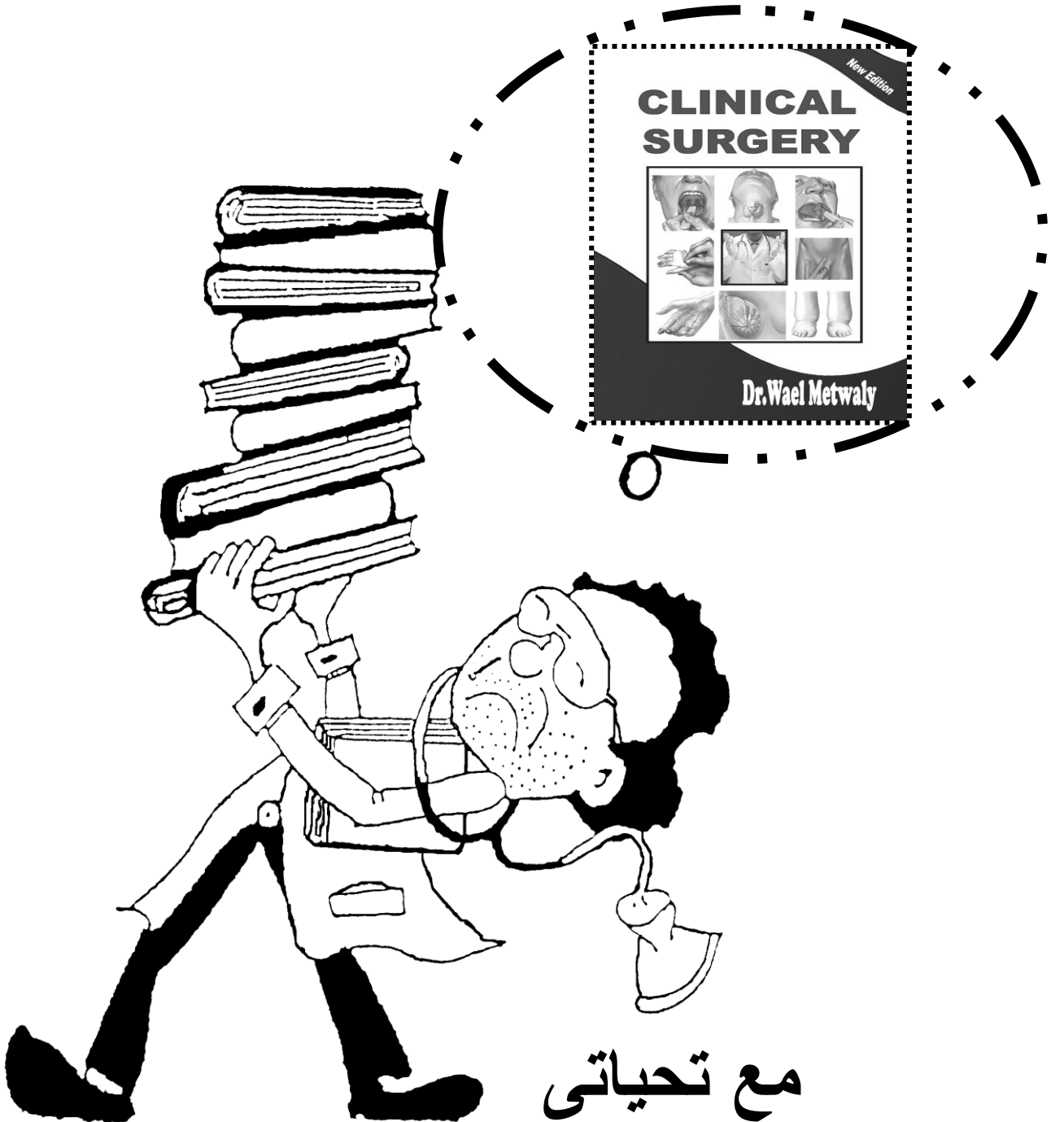


# Clinical cases



مع تحياتي  
د/ وائل متولى

جابر حليم

# Lipoma

( Subcutaneous )

+ve data

1. Mobile in 2 directions
2. **2Ps** - **P**ainless  
- **P**seudofluctuant
3. **5S** - **S**oft in consistency  
- **S**lippery edge  
- **S**uperficial to muscle  
- **S**urface = lobulated  
- **S**kin over = dimpling
4. Bilateral V.V below knee

محمد شوقي

## 2 Lipomas ( Subfascial )

+ve data

1. Mobile in **2** directions
2. **2Ps** - **P**ainless  
- **P**seudofluctuant
3. **5S** - **S**oft in consistency
  - **S**lippery edge
  - **S**uperficial to muscle
  - **S**urface = **smooth**
  - **S**kin over = **No** dimpling

محمد مصطفى

# Lipoma

( Subfascial )

+ve data

1. Mobile in **2** directions
2. **2Ps** - **P**ainless  
- **P**seudofluctuant
3. **5S** - **S**oft in consistency  
- **S**lippery edge  
- **S**uperficial to muscle  
- **S**urface = **lobulated**  
- **S**kin over = **No** dimpling

جابر امين عكاشة

## Implantation dermoid cyst

+ve data

1. Mobile in **2** directions
2. **Smooth** surface
3. **Scar** over (traumatic)
4. **Bony depression**
5. **Well defined** edge
6. **Superficial** to muscles
7. **+ ve** fluctuation test

سامح حسين عبدالله

## Venous ulcers

+ve data

1. Ulcers **above** medial malleouls
2. **Non** pitting odema (2ry V.V)
3. Characters :
  - Punched out edge - Brownish margin
  - Unhealthy G.T- Purulent discharge
  - Warm -Tender - Indurated skin
  - around - Indurated base at margin
4. Associated V.V
5. **+ve** inguinal L.Ns

عزہ محمد محمد

## Ulcer on Lt. leg

+ve data

1. Ulcer **above & behind** Lt. malleouls
2. **Pitting** odema
3. Characters :
  - Punched out edge - Brownish margin
  - Unhealthy G.T- Purulent discharge
  - Warm -Tender - Indurated skin
  - around - Indurated base at margin

أحمد محمود

## 1ry Toxic goiter

+ve data

1. Mobile in **2** directions & up & down with deglutition
2. - **Firm** in consistency
  - **Nodular** surface
  - **Symmetrical**
  - Well defined edge
3. **Irregular** pulse.
4. **+ ve** Eye signs
5. Tremors of hand, upper eye lid & tongue



هدى محمد على

## Simple goiter

( Solitary nodule )

+ve data

1. Mobile in **2** directions & up & down with deglutition
2. **Firm** in consistency.
3. **Nodular** surface.
4. **Solitary** mass at Lt. side.
5. **Trachea** is **shifted** to **Rt.** side

خالد محمود ابو زيد

## Simple goiter

( Multinodular )

+ve data

1. Mobile in **2** directions & up & down with deglutition
2. **Firm** in consistency.
3. **Nodular** surface.

سماح السيد عبدالسميع

## Hard fibroadenoma

+ve data

1. Swelling ( 4 x 4 cm )
2. Mobile in **2** directions
3. **Firm** to **hard** in consistency
4. **Not** tender
5. **No** axillary L.Ns
6. **Scar of splenectomy**  
(chronic hemolytic anemia)

## بثينة امام مصطفى

### **Lt. Chronic breast abscess**

+ve data

1. History of acute abscess  
treated by A.B (**Antibioma**)
2. **Signs of fibrosis :**
  - a. **Elevation** of left side
  - b. **Decrease** size of areola  
& more **dark** in color
  - c. Nipple **retraction** & +ve **sulcus**
3. Hard mass ( **1 x 1** )
4. **No** axillary L.Ns
5. **Scar of previous drainage**

فوزی علی محمد

## Rt. Recurrent O.I.H

+ve data

1. **Inguino-scrotal** swelling
2. Mass at **hernia orifice**
3. **Reducible** mass
4. **Expansible** impulse on cough
5. **Soft & lobulated**
6. Int. ring test = **O.T.H**
7. **Scar of appendicectomy**
8. **Sebaceous cyst in face**

عبد العليم محمد على

**Rt. O.I.H**

+ve data

1. **Inguino-scrotal** swelling
2. Mass at **hernia orifice**
3. **Reducible** mass
4. **Expansible** impulse on cough
5. **Soft & lobulated**
6. Int. ring test = **O.I.H**

صابر عبد الله محمد

## Rt. O.I.H

+ve data

1. **Inguinal** swelling ( **Funicular** type )
2. Mass at **hernia orifice**
3. **Reducible** mass
4. **Expansible** impulse on cough
5. **Soft & lobulated**
6. Int. ring test = O.I.H
7. **Scar** at opposite side of hernia operation
8. Bilateral **halux valgus**

حسين عمرو عثمان

## Epigastric hernia

+ve data

1. **Epigastric** swelling
2. **Reducible** mass ( partial )
3. **Expansible** impulse on cough
4. **Soft & smooth**
5. **Rising test** = more bulge
6. **Supra-umbilical hernia**
7. **Divercation of recti**



السيد جمال

## Epigastric hernia

+ve data

1. **Epigastric** swelling
2. **Reducible** mass ( partial )
3. **Expansible** impulse on cough
4. **Soft & smooth**
5. **Rising test** = more bulge

# حسنى وهبة اسكندر

## Lt. O.I.H (funicular)

+ve data

1. **Lt. inguinal** swelling
2. Mass at **hernia orifice**
3. **Reducible** mass
4. **Expansible** impulse on cough
5. **Soft & smooth**
6. Int. ring test = **O.I.H**
7. **Umbilical hernia**
8. **Scar at Rt. inguinal region**

عاشور محمد سيد أحمد

## Rt. 1ry vaginal hydrocele

+ve data

1. **Rt. scrotal** swelling
2. Huge Rt. scrotal swelling & at **lower** level than Lt.
3. **+ve** Bipolar fluctuation test
4. **+ve** Transillumination test

# عبدالمجيد حلاوة

## Rt. 1ry vaginal hydrocele

+ve data

1. **Rt. scrotal** swelling
2. **+ve** Bipolar fluctuation test
3. **+ve** Transillumination test

أشرف محمد عفيفي

**Bilateral 1ry Varicocele**  
complicated with **2ry hydrocele**

+ve data

1. Multiple dilated elongated tortuous soft compressible veins
2. Spermatic cord shows **bag of worms**
3. **Thrill** on cough
4. **+ve** Pinching test
5. **+ve** Bow test
6. **Emptying** with scrotal elevation on supine position

شحتہ عوض محمد

## Lt. 1ry Varicocele

complicated with 2ry hydrocele

+ve data

1. Multiple dilated elongated tortuous soft compressible veins
2. Spermatic cord shows **bag of worms**
3. **Thrill** on cough
4. **+ve** Pinching test
5. **+ve** Bow test
6. **Emptying** with scrotal elevation on supine position

# بدران السيد المالكي

## **Rt. Undescended testicle**

+ve data

1. **Undeveloped** Rt. scrotal compartment
2. **No** external swelling at ectopic sites
3. **Absent** Rt. testicle
4. **3 Scars** for previous laparoscopy

خیری

## **Chronic ischemia** **Bureger's disease**

+ve data

1. History of **claudication pain** at lower calf & sole
2. History of **Arteriography** & say distal block
3. **Scar** of Rt. sympathectomy
4. **Level** of coldness at Lt. calf
5. The disease affect U.L & L.L
6. **Absent pulsation**
  - Absent bilateral dorsalis pedis, ant. tibial & post. tibial pulsations
  - Absent bilateral ulnar arteries.



خالد رشاد أحمد

**Chronic ischemia**  
**Bureger's disease**

+ve data

1. History of **claudication pain** at lower calf  
500 m then 5 m
2. **Rest time** 5 min then 15 min
3. History of **Arteriography** ( distal block )
4. **Scar** of Lt. sympathectomy
5. **Level** of coldness at Rt. Calf
6. **Bureger's angle** 20 degree
7. **Absent pulsation**
  - Absent bilateral dorsalis pedis, ant. tibial & post. tibial pulsations
8. **+ve Allen's test** on both hands

# صلاح الدين محمد

## **Chronic ischemia** **Bureger's disease**

+ve data

1. History of **claudication pain** at lower calf  
200 m then 100 m
2. **Rest time** 5 min then 10 min
3. History of **Arteriography**
4. **Level** of coldness at Calf
6. **Bureger's angle** 25 degree
7. **Absent pulsation**
  - Absent bilateral dorsalis pedis, ant. tibial & post. tibial pulsations
6. **Rt. lower paramedian incision**

عزمی أحمد ادم

## **Ulnar nerve injury** **Partial claw hand**

+ve data

1. History of **trauma** at Lt. wrist.
2. **Deformity** (Partial claw hand)
3. **Wasted muscles** ( hypothenar, interossei & adductor pollicis )
4. **Sensory loss** ( 1.5 finger & med, 1/3 of the Lt. hand )
5. **Tinel percussion** = Neuroma
6. **Special tests** :
  - **Card test** +ve
  - **Froment test** +ve

## عرفة حسين محمد

### **Ulnar nerve injury** **Partial claw hand**

+ve data

1. History of **trauma** at Rt. wrist.
2. **Deformity** (Partial claw hand)
3. **Wasted muscles** ( hypothenar, interossei & adductor pollicis )
4. **Sensory loss** ( 1.5 finger & med, 1/3 of the Rt. hand )
5. **Tinel percussion** = Neuroma
6. **Special tests** :
  - **Card test** +ve
  - **Froment test** +ve
7. **Scar** for Rt. sural nerve graft

منصور امين أحمد

## 2ry Lymphoedema **Filariasis** (Stage I)

+ve data

1. Odema on Rt. side **not** affect sole or skin crease
2. **Pitting** odema (stage I)
3. **+ve** inguinal L.Ns
4. **Endemic** area
5. **No** café au lait
6. **No** mechanical block of joints

ممدوح

## **Bilateral 1ry Varicose vein**

+ve data

1. Multiple, dilated, elongated, soft, bluish & compressible veins
2. **Inspection** :
  - Saccular, serpentine, spider & saphena varix.
3. **Palpation** :
  - Bilateral saphena varix
4. **Percussion** : +ve Schwartz
5. **Special Test** :
  - a- Trendlenburg test =
    - +ve blow out (Rt.= below & above knee & Lt.= below knee)
  - b- 2 fingers test = +ve blow out
  - c- Modified Perth's test
    - = Patent deep system

خليل أحمد خليل

## Bilateral 1ry Varicose vein

+ve data

1. Multiple, dilated, elongated, soft, bluish & compressible veins
2. **Inspection** :
  - Saccular, serpentine & spider
3. **Palpation** :
  - Soft & compressible
4. **Percussion** : +ve Schwartz
5. **Special Test** :
  - a- Trendlenburg test = +ve blow out ( below & above knee)
  - b- 2 fingers test = +ve blow out
  - c- Modified Perth's test  
= Patent deep system
6. **2 Scars** of previous bil. O.I.H operation
7. **Paraumbilical hernia**

# مدوح عطيه عبد الحميد

## Bilateral 1ry Varicose vein

+ve data

1. Multiple, dilated, elongated, soft, bluish & compressible veins
2. **Inspection** :
  - Saccular, serpentine, tubular, spider & saphena varix.
  - Scar of Rt. hernia operation
3. **Palpation** : Saphena varix
  - Lt. +ve inguinal L.Ns
4. **Percussion** : +ve Schwartz
5. **Special Test** :
  - a-Trendlenburg test = **No** blow out
  - b- 2 fingers test = **No** blow out
  - c- Modified Perth's test  
= Patent deep system



محمود إبراهيم الدسوقي

## Lymphadenopathy Hodgkin

+ve data

Fever 10 days then freedom 10 days  
& repeated

+v L.Ns

- Bil. Submandibular L.Ns
- Bil. U.D.C L.Ns
- Bil. med. Axillary L.Ns
- Bil. Inguinal L.Ns
- **2 Scars** from L.Ns biopsy  
(Bil. medial axillary)

نصر مكاوى السعيد

## Lymphadenopathy 2ry T.B & HSM

+ve data

- History of T.B toxemia & treatment by Rifampicin (red urine)

+v L.Ns

- Bil. Submandibular L.Ns
- Bil. U.D.CL.Ns
- Rt. L.D.C L.Ns
- Bil. med. axillary L.Ns
- Bil. inguinal L.Ns
- Bil. Epi-trochlear L.Ns
- **2 Lt. Scars** from L.Ns biopsy

(Medial axillary & Post. cervical)

**Bil. MORISS incisions**

مراد سید

## Lymphadenopathy Hodgkin

+ve data

Fever 2 weeks then freedom 2 weeks  
& repeated

+v L.Ns

- Submental L.Ns
- Bil. Submandibular L.Ns
- Bil. U.D.C L.Ns
- Bil. med. Axillary L.Ns
- Bil. Inguinal L.Ns

# عادل عبدالحسيب شعراوى

## **Bil. Chronic parotitis**

+ve data

1. Bil. Swellings Lt. > Rt.
2. Elevated lobules of ears
3. Mobile in 2 directions
4. Soft in consistency
5. Smooth surface
6. Well defined edge
7. Superficial to muscles
8. **Sebaceous cyst at nose**