

Alvarado scoring system

Migratory RIF pain - 0.1

Anorexia → 1

Nausea & V → 1

Tenderness(RIF) → 2

Rebound T → 1

Elevated Temp → 1

Lemnisciform → 2

Shift to left → 1

Score of 7/11 highly
indicative of Appendicitis

Inguinal Hernia

↓ Medial & above
Pubic tubercle

Femoral Hernia

↓ Lateral & Below

Pubic
Tubercle

McBurney point

2/3 umbilicus

McBurney point

RASIS

With regard to appendicitis
McBurney's point lies one third of the way along a line drawn from the umbilicus to the right anterior superior iliac spine.

To Some Other Disease Concern

The presence of an appendix mass necessitates immediate surgical intervention

A normal white cell count excludes appendicitis

Loss of appetite is a common feature of acute appendicitis

Rovsing's sign is an increase in pain in the left iliac fossa when the right iliac fossa is palpated

↑ In Pain in RIF when LIF is palpated

Inguinal hernia

A direct hernia passes through the deep inguinal ring into the inguinal canal

A femoral hernia is more common than an inguinal hernia in females

An inguinal hernia can be distinguished from a femoral hernia by its relationship to the inguinal ligament

Medial end and Pubic tubercle

The inferior epigastric vessels lie lateral to the deep inguinal ring

The floor of the inguinal canal is formed by the conjoint tendon

Inguinal ligament by Iliopecten ligament

Inferior epigastric artery

Wall back

In a patient with an abdominal mass:

A mass in the right hypochondrium could be a colonic mass

A mass is from the liver if it moves with respiration

If it becomes more prominent on tensing abdominal wall muscles is intraperitoneal

If not pulsatile it is not vascular

Listening with a stethoscope is not necessary

In an ulcer:

Can be infective in origin

Its healing is promoted by growth factors

Healing can be by 1st intention

Must be treated by antibiotics

Buruli ulcer is parasitic in origin

↓ Mycobacterium

In a patient with benign prostate enlargement(BPE)

The size of the prostate and the degree of symptoms do not have a linear relationship

Acute retention of urine occurs in the majority of sufferers

Hematuria indicates prostate malignancy

Treatment of diverticulum must be preceded by prostatectomy

IPSS is a measure of symptom severity

↓ International

Prostate

Symptom

Score

DRE & Serum PSA
assess & features of
Malignancy