

Bones of the lower limbs (hip, femur)

HIP BONE

1-identify the main parts of the hip bone : **ilium, pubis and ischium.**

2-The ilium, find all of the following:

the iliac crest (what is the difference between the crest and tubercle)

Anterior superior iliac spine (A.S.I.S) try to feel it on your self?

Anterior Inferior iliac spine (A.I.I.S)

Posterior superior iliac spine (P.S.I.S)

Posterior inferior iliac spine (P.I.I.S)

On The gluteal surface identify the three gluteal lines:

Posterior gluteal line

Middle gluteal line Or anterior

Inferior gluteal

How many areas can you identify between these lines?

on the internal surface of the ilium identify :

Iliac fossa, why do we need it?

Iliac tuberosity

auricular articular surface

ilio-pubic eminence

Pubic bone

Pubic crest

the pubic tubercle

symphyseal surface

Pectineal line

The ischium

Body
Greater sciatic notch
lesser sciatic notch
Ischial spine
Ischial tuberosity
Ischial ramus