Growth and puberty

Introductory course

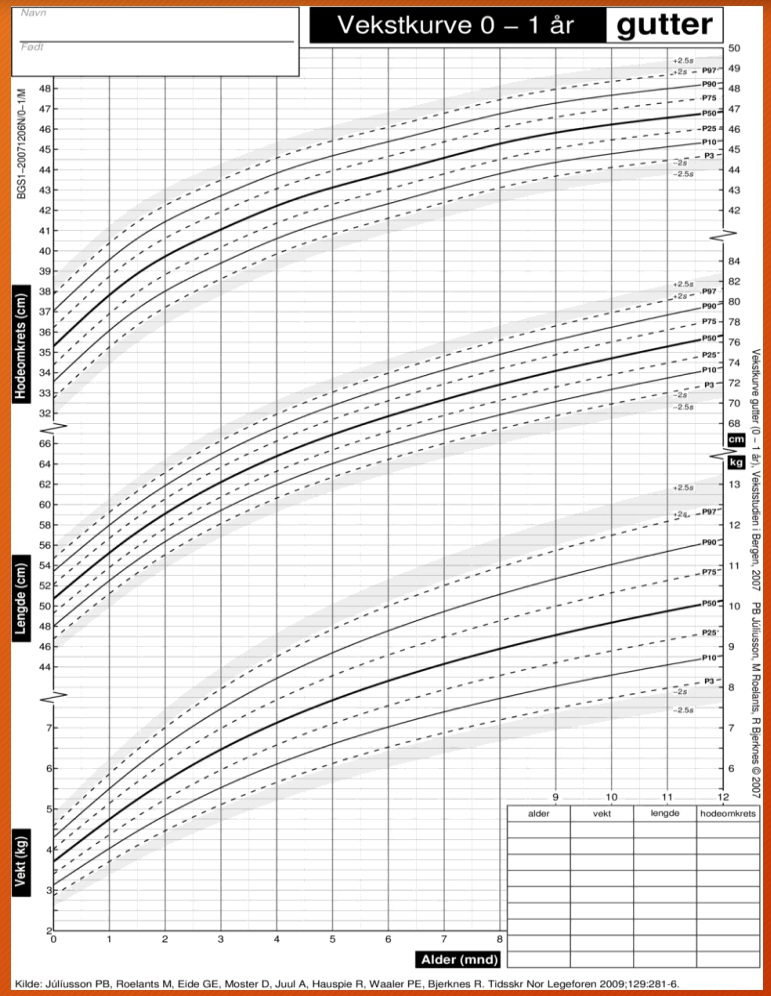
Measurements

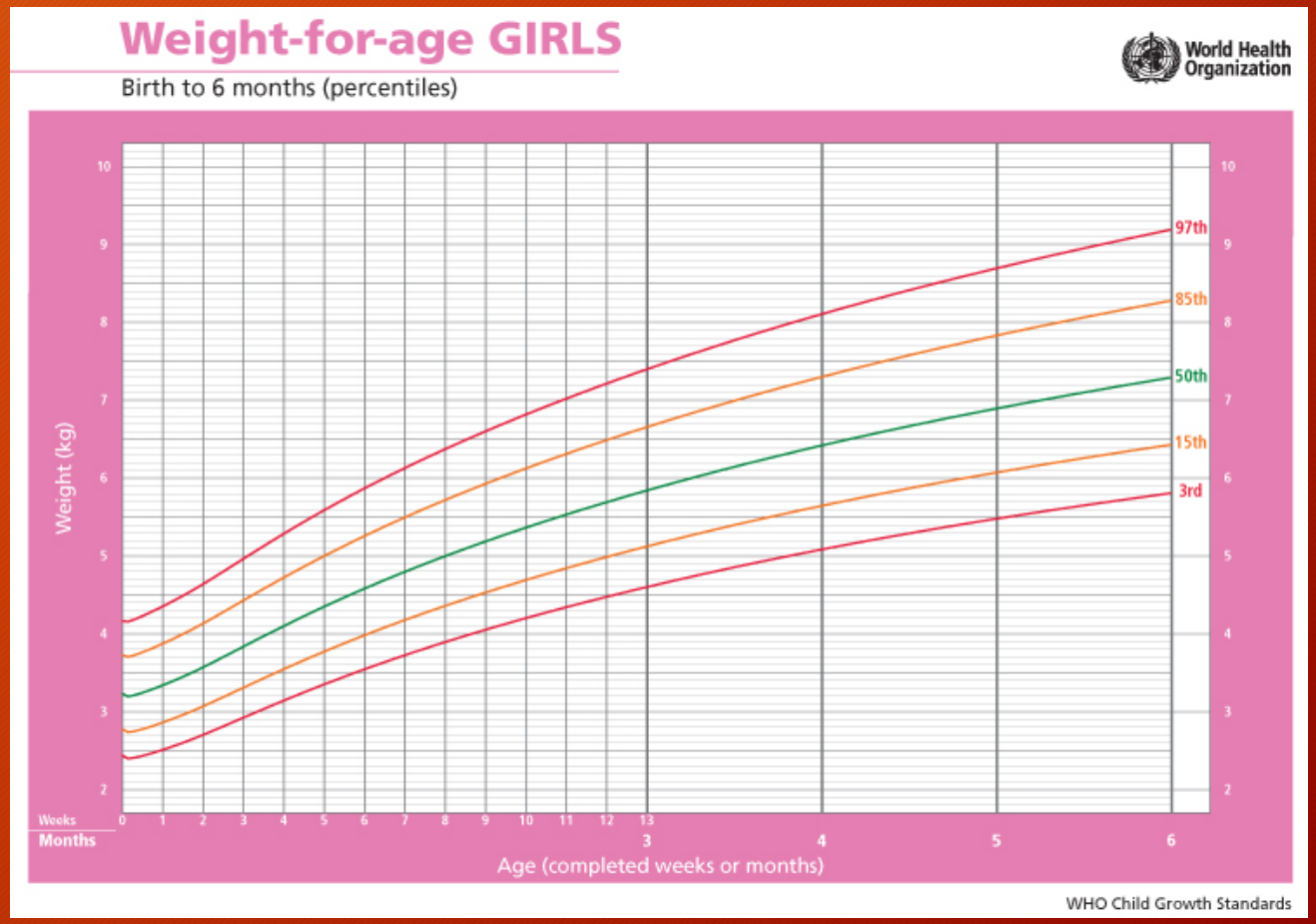




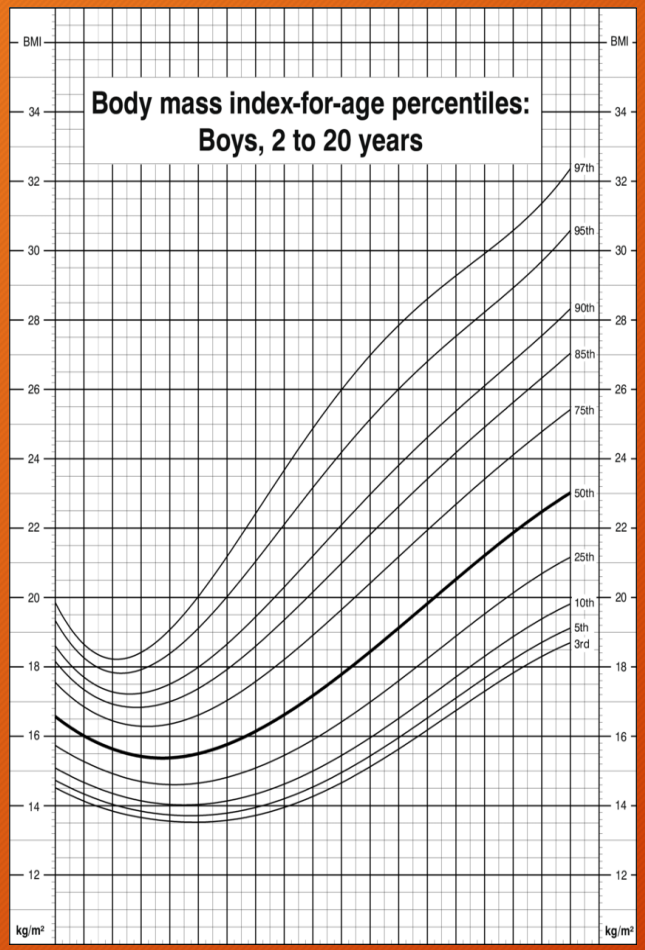


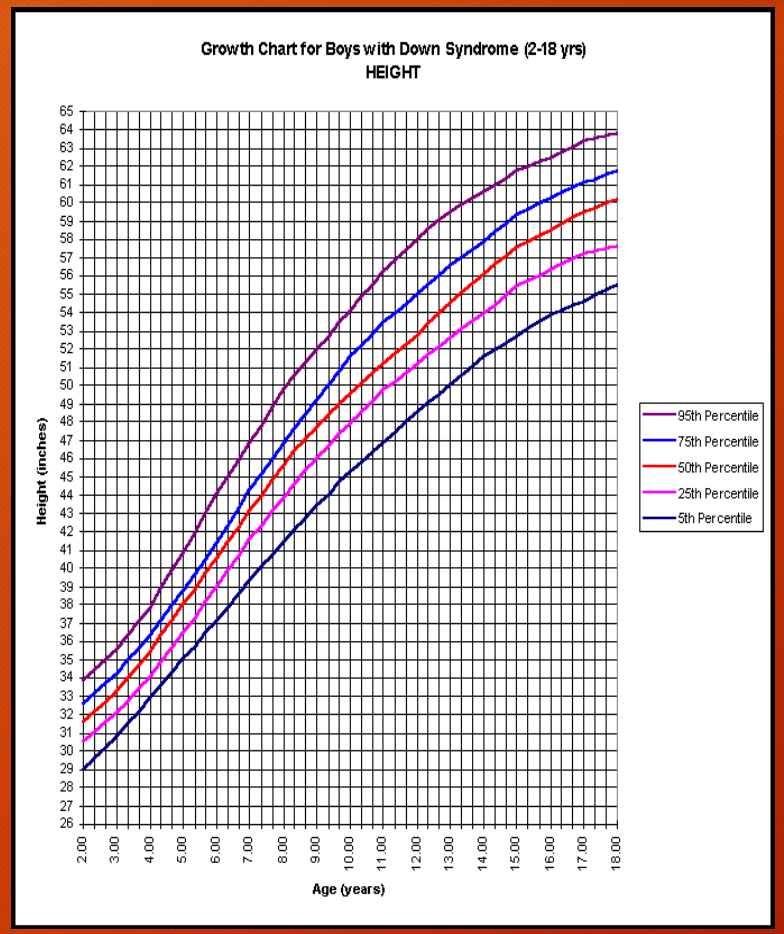
Growth charts

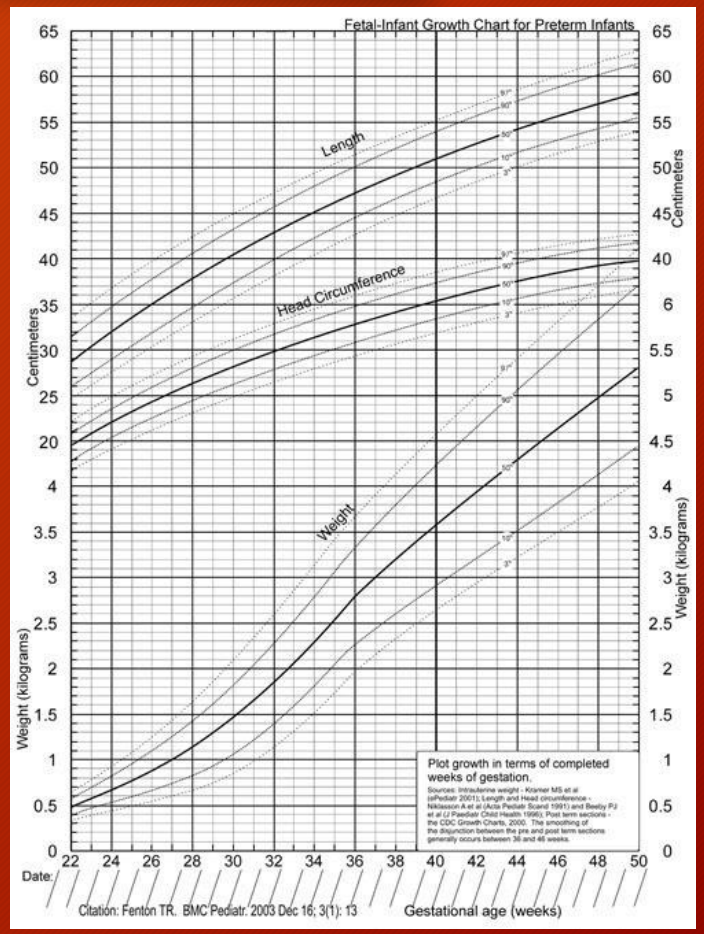




Growth charts







Plot the measurements

- **A girl named Olivia is born at term. Her birth weight is 3,5kg, birth length 51 cm and head circumference 36 cm.**

1) Plot the measurements in the growth chart.

Weight 3,5kg

Length 51 cm

HC 36 cm

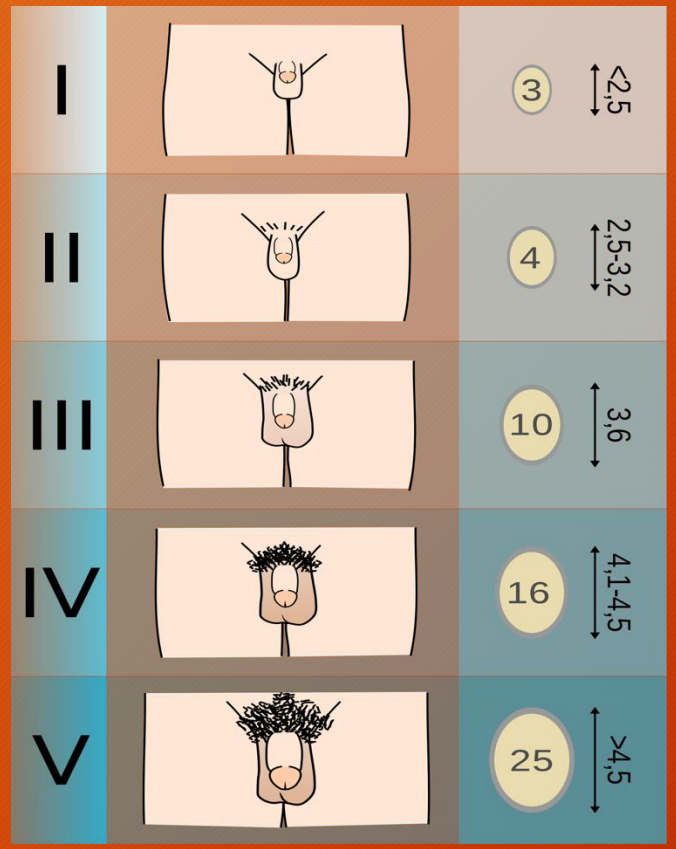
- **At 3 months of age:**

Weight 5 kg
Length 58 cm
HC 42,5 cm

2) Considerations? Further investigation?

Puberty- male

Tanner stages



Orchidometer



Puberty- female

Tanner stages

