

Laboratorio Clinico Generale con aree specialistiche: Patologia Clinica e Sostanze d'Abuso - Microbiologia e Virologia

PUNTI PRELIEVI

Mod27E-rev4 del 19/04/2024 Inglese

Xylose, 5-Hour, Urine

Adult patients and children should be kept fasting overnight and during the test period (infants are fasted for 4 hours).

D-xylose must be obtained by the lab.

• At the start of the test, have the patient empty their bladder completely and discard the urine.

For adults (weight more than 30 kg. – 66 pounds)

- give 25 grams of D-xylose dissolved in 250 mL of water.
- After 2 hours, collect serum specimen,
- After another hour drink an additional 200 mL of water,
- Collect all urine specimens voided during the 5-hour period, including the final 5-hour void, in the same container.

For children, (weight less than 30 kg. – 66 pounds)

- Give 5 g xylose reducing the amount of water accordingly.
- After 1 hour to xylose administration, collect serum specimen.

La Direzione del Laboratorio



