12 HR Methylprednisolone Kinetics
PKMPK

Collection / Transport

Collection Requirements:
Collect blood in an 8-10 mL plain Green top tube.
An 8-10 mL Red top tube is also acceptable for this assay, but not preferred.

Specimen Preparation:
Allow to clot for 30 minutes, separate serum from cells immediately by centrifugation and aliquot into a labeled polypropylene or similar plastic tube. Use a separate tube for each test ordered. Allow room for expansion of sample inside tube.

Preferred volume: 2 mL of serum (or plasma).
Minimum volume: 1.0 mL plasma (or serum).

Pediatric Collection:
If minimum volume cannot be obtained, contact Laboratory.

Unacceptable Conditions:
Severe hemolysis, thawed samples for greater than 24 hours

Storage Transport Temp:
Fully complete PK requisition, including drug dose amount, frequency, method, and date and time of last dose prior to draw. Ship samples via overnight delivery on >3 lbs of dry ice.

Stability:
Freeze at -20C. Up to 24 hours at room temperature.

Notes:
Please contact ADx Client Services at (800) 550-6227 for further information.

Overview

Performed:
Tue and Fri

Methodology:
HPLC
Reported:
Within 10 days

Lab Department:
Pharmacokinetics Lab

Synonyms:
HPLC (Methylprednisolone Kinetics);pharmacokinetics (Methylprednisolone Kinetics);MPNK; cortisol

Result Interpretation

Reference Interval:
By report

CPT Codes

CPT Code:
82533

Test Name: 12 HR Methylprednisolone Kinetics
Test Code: PKMPK