2,3-Dinor 11 Beta-Prostaglandin F2 Alpha, Random, Urine

Test Definition: 23BPR

Reporting Title: 2,3-dinor 11B-Prostaglandin F2a,RU **Performing Location:** Rochester

ABORATORIES

Ordering Guidance:

Although a random urine collection is acceptable, the preferred specimen for 2,3-dinor-11beta-prostaglandin F2 alpha analysis is a 24-hour urine collection; order 23BPT / 2,3-Dinor 11 Beta-Prostaglandin F2 Alpha, 24 Hour, Urine.

If ordering this test with NMHR / N-Methylhistamine, Random, Urine, both tests must be ordered under different order numbers. They cannot share an order number.

Specimen Requirements:

Patient Preparation: Patients taking aspirin or nonsteroidal anti-inflammatory drugs (NSAID) may have decreased concentrations of prostaglandin F2 alpha. If possible, discontinue for 2 weeks or 72 hours, respectively, prior to collecting a specimen.

Supplies: Sarstedt Aliquot Tube 5 mL (T914) Container/Tube: Plastic, 5-mL tube Specimen Volume: 5 mL Collection Instructions: Collect a random urine specimen.

Specimen Minimum Volume:

2.7 mL

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	30 days	
	Ambient	8 hours	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
603459	2,3-dinor 11B-Prostaglandin F2a	Alphanumeric	pg/mg Cr	97658-9
CRETR	Creatinine, Random, U	Numeric	mg/dL	2161-8

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No



Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
R23BP	2,3-dinor 11B-Prostaglandin F2a			Yes	No
CRETR Creatinine, Random, U				Yes	No

CPT Code Information:

84150 82570

Reference Values:

<1802 pg/mg creatinine