MAYO CLINIC LABORATORIES

Test Definition: FDCU

Deoxypyridinoline Crosslinks, Urine

Overview

Method Name
Quantitative Enzyme Immunoassay

NY State Available
Yes

Specimen

Specimen Type
Urine

Specimen Required
Transfer 3.5 mL aliquot from well-mixed first morning urine collection, no preservatives, shipped frozen.

Specimen Minimum Volume
0.5 mL

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Urine	Frozen (preferred)	90 days	
	Refrigerated	7 days	

Clinical & Interpretive

Reference Values
Deoxypyridinoline Urine-ratio to CRT Adult Male: 2.3 – 8.7 nmol/mmol
Premenopausal Adult Female: 3.1 – 8.7 nmol/mmol

Creatinine, Urine – per volume No reference interval

The target value for treated post-menopausal adult females is the same as the Premenopausal reference interval.

Performance

PDF Report
No

Day(s) Performed
Tuesday

Report Available
1 to 12 days

Performing Laboratory Location
ARUP Laboratories

Fees & Codes

Fees
- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact Customer Service.

CPT Code Information
82523

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FDCU	Deoxypyridinoline Crosslinks, Urine	25095-1

Result ID	Test Result Name	Result LOINC® Value
Z4280	Creatinine, Urine-per volume	20624-3
Z4281	Deoxypyridinoline, Urine-ratio to CRT	25095-1