

Specimen ID:
Control ID:

Acct #: 17452095 Phone: (800) 539-6119 Rte: 00
Walk-In Lab, LLC
1645 Tiffany Lane
Mandeville LA 70448

Patient Details

DOB:
Age(y/m/d):
Gender: SSN:
Patient ID:

Specimen Details

Date collected:
Date received:
Date entered:
Date reported:

Physician Details

Ordering: S HARDIN
Referring:
ID: 1881658094
NPI: 1881658094

General Comments & Additional Information

Alternate Control Number:
Total Volume: Not Provided

Alternate Patient ID: Not Provided
Fasting: U

Ordered Items

N-Telopeptide, Urine; Drawing Fee

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
N-Telopeptide, Urine					
N-telopeptide	77		nmol BCE	Not Estab.	01
Creatinine, Urine	25.5		mg/dL	Not Estab.	02
N-telo/Creat. Ratio	34		nM BCE/mM Cr	0 - 89	
Interpretive Guide:					01

The N-telopeptide and Creatinine are used to calculate the N-telo/Creat. Ratio which is referred to as "NTx". Suggested guidelines for the clinical use of NTx are as follows:

- Menopausal Women not on Hormone Replacement Therapy (HRT): Women with a baseline NTx value >38 are at significant risk for a decrease in bone mineral density (BMD) after 1 year compared to women on HRT. The probability of a decline in BMD increases with NTx value as follows: (1):

Baseline NTx	Probability of Decrease in BMD
18- 38	1.4 p=0.28
38- 51	2.5 p=0.03
51- 67	3.8 p=0.0006
67-188	17.3 p=0.0001

- Menopausal Women Receiving Antiresorptive Therapy: The probability that treatment is effective after three months is increased when the measured NTx value is <or=38 nM BCE/mM CRT, or NTx has decreased >or=30% from baseline.[1]
- Patients with Paget's Disease of Bone: The probability that treatment is effective after one month is increased when the measured NTx value is within the reference range, or NTx has decreased >or=30% from baseline.[2]
 - Chesnut CH, Bell NH, Clark GS, et al. Am J Med, 102:29-37,1997. (1):M757, 1996.
 - Bone H, Tucci J, et al. J Bone Min Res.11(1):M757,1996

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01	BN	LabCorp Burlington 1447 York Court, Burlington, NC 27215-3361	Dir: William F Hancock, MD
02	DA	LabCorp Dallas 7777 Forest Lane Suite C350, Dallas, TX 75230-2544	Dir: CN Etufugh, MD

For inquiries, the physician may contact **Branch: 504-828-2666 Lab: 800-762-4344**