MAYO CLINIC
Mayo Medical Laboratories

Laboratory Service Report 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
TESTING,28380				W2824653
Ordering Phys		**DOB**		
Client Order # W2824653	**Account Information** C7999998-STUSTEST 200 FIRST STREET SW ROCHESTER, MN 55901 (507)266-5730	**Report Notes**		
Collected 10/05/2009 13:07				
Printed 10/05/2009 13:52				

Test	Flag	Results	Unit	Reference Value	Perform Site*
PTH with Minerals, S			REPORTED 10/05/2009 13:12		
Parathyroid Hormone (PTH), S		41	pg/mL	15-65	SDL
Calcium, Total, S		9.4	mg/dL		SDL
-- REFERENCE VALUE --					
Males					
Not established (0-11 mo)					
9.6-10.6 (1-14 y)					
9.5-10.5 (15-16 y)					
9.5-10.4 (17-18 y)					
9.3-10.3 (19-21 y)					
8.9-10.1 (>= 22 y)					
Females					
Not established (0-11 mo)					
9.6-10.6 (1-11 y)					
9.5-10.4 (12-14 y)					
9.1-10.3 (15-18 y)					
8.9-10.1 (>= 19 y)					
Gadolinium from MRI contrast media may decrease results significantly. Consider testing specimen by spectroscopic (ICP or AA) methodologies for calcium if applicable.					
Phosphorus (Inorganic), S		3.8	mg/dL		SDL
-- REFERENCE VALUE --					
Males					
Not established (0-11 mo)					
4.3-5.4 (1-4 y)					
3.7-5.4 (5-13 y)					
3.5-5.3 (14-15 y)					
3.1-4.7 (16-17 y)					
2.5-4.5 (>= 18 y)					
Females					
Not established (0-11 mo)					
4.3-5.4 (1-7 y)					
4.0-5.2 (8-13 y)					
3.5-4.9 (14-15 y)					
3.1-4.7 (16-17 y)					
2.5-4.5 (>= 18 y)					
Creatinine, S		0.9	mg/dL		SDL
-- REFERENCE VALUE --					
Males:					
Not established (0-11 mo)					
0.1-0.4 (1-2 y)					
0.1-0.5 (3-4 y)					
0.2-0.6 (5-9 y)					

Performing Site Legend on Last Page of Report

* Report times for Mayo performed tests are CST/CDT

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        0.3-0.7 (10-11 y)
        0.4-0.8 (12-13 y)
        0.5-0.9 (14-15 y)
        0.8-1.3 (>=16 y)
        Females:
        Not established (0-11 mo)
        0.1-0.4 (1-3 y)
        0.2-0.5 (4-5 y)
        0.3-0.6 (6-8 y)
        0.4-0.7 (9-15 y)
        0.6-1.1 (>=16 y)
In the presence of normal renal function and hypercalcemia,
a PTH level of >65 pg/mL is highly suggestive of primary
hyperparathyroidism.
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* Performing Site:

SDL	Mayo Clinic Dpt of Lab Med & Pathology Superior Dr 3050 Superior Dr. NW Rochester, MN 55901	Lab Director: Franklin R. Cockerill, III, M.D.

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