

INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 3 (IGFBP-3), SERUM #200105

NOTE: The testing and reporting is equivalent to Rochester test Insulin-Like Growth Factor Binding Protein 3 (IGFBP-3), Serum (83300).

USEFUL FOR:

- Diagnosing growth disorders
- Diagnosing adult GH-deficiency
- Monitoring of rhGH treatment
- As a possible adjunct to IGF-1 and GH in the diagnosis and follow-up of acromegaly and gigantism

METHODOLOGY: Enzyme-Labeled Chemiluminescent Immunometric Assay

REFERENCE VALUES:

1-7 days: < or =0.7 ug/mL
8-15 days: 0.5-1.4 ug/mL
16 days- 11 months: unavailable
1 year: 0.7-3.6 ug/mL
2 years: 0.8-3.9 ug/mL
3 years: 0.9-4.3 ug/mL
4 years: 1.0-4.7 ug/mL
5 years: 1.1-5.2 ug/mL
6 years: 1.3-5.6 ug/mL
7 years: 1.4-6.1 ug/mL
8 years: 1.6-6.5 ug/mL
9 years: 1.8-7.1 ug/mL
10 years: 2.1-7.7 ug/mL
11 years: 2.4-8.4 ug/mL
12 years: 2.7-8.9 ug/mL
13 years: 3.1-9.5 ug/mL
14 years: 3.3-10 ug/mL
15 years: 3.5-10 ug/mL
16 years: 3.4-9.5 ug/mL
17 years: 3.2-8.7 ug/mL
18 years: 3.1-7.9 ug/mL
19 years: 2.9-7.3 ug/mL
20 years: 2.9-7.2 ug/mL
21-25 years: 3.4-7.8 ug/mL
26-30 years: 3.5-7.6 ug/mL

31-35 years: 3.5-7.0 ug/mL
36-40 years: 3.4-6.7 ug/mL
41-45 years: 3.3-6.6 ug/mL
46-50 years: 3.3-6.7 ug/mL
51-55 years: 3.4-6.8 ug/mL
56-60 years: 3.4-6.9 ug/mL
61-65 years: 3.2-6.6 ug/mL
66-70 years: 3.0-6.2 ug/mL
71-75 years: 2.8-5.7 ug/mL
76-80 years: 2.5-5.1 ug/mL
81-85 years: 2.2-4.5 ug/mL

TANNER STAGES

Males

Stage I: 1.2-6.4 ug/mL
Stage II: 2.8-6.9 ug/mL
Stage III: 3.9-9.4 ug/mL
Stage IV: 3.3-8.1 ug/mL
Stage V: 2.7-9.1 ug/mL

Females

Stage I: 1.4-5.2 ug/mL
Stage II: 2.3-6.3 ug/mL
Stage III: 3.1-8.9 ug/mL
Stage IV: 3.7-8.7 ug/mL
Stage V: 2.6-8.6 ug/mL

SPECIMEN REQUIREMENTS: Draw blood in a plain, red-top tube(s) or a serum gel tube(s). Spin down promptly and send 0.8 mL of serum frozen in plastic vial.

NOTE: Indicate patient's age and sex on request form.

CAUTIONS:

- IGF-1 and IGFBP-3 reference ranges are highly age-dependent and results must always be interpreted within the context of the patient's age.
- Discrepant IGFBP-3 and IGF-1 results can sometimes occur due to liver and kidney disease; however, this is uncommon and such results should alert laboratories and physicians to the possible occurrence of a pre-analytical or analytical error.
- At this time, IGFBP-3 cannot be reliably used as a prognostic marker in breast, colon, prostate, or lung cancer.
- IGFBP-3 assays exhibit significant variability among platforms and manufacturers. Direct comparison of results obtained by different assays is problematic. Re-baselining of patients is preferred if assays are changed.
- Heterophilic antibodies in human serum can react with the immunoglobulins included in the assay components causing interference with in vitro immunoassays. Samples from patients with autoimmune diseases or from individuals routinely exposed to animals or animal serum products can demonstrate this type of interference, potentially causing an anomalous result. The assay reagents have been formulated to minimize the risk of such interference; however, potential interactions between rare sera and test components can occur. For diagnostic purposes, the results obtained from this assay should always be used in combination with the clinical examination, patient medical history, and other findings.

LIST FEE: \$107.80

CPT CODE: 83520

ANALYTIC TIME: 1 day

DAY(S) SET UP: Monday - Friday, Sunday 3rd shift

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager
Mary Erath, Mayo Medical Laboratories' Technologist Support
Telephone: 800-533-1710

TEST DEFINITION

8/17/2009

Code Name

200105 IGFBP-3, S

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
200105	6/26/2009		IGFBP-3, S			NEL
			Transport temp : Refrig\Frozen OK\Ambient OK			
			200105	IGFBP-3, S		
			Units: mcg/mL			
			NO SEX			
			No age	:		; #N83300C0
			1D to 7D	:	0.0-0.7	; 0-0.7
			8D to 15D	:	0.5-1.4	; 0.5-1.4
			16D to 11M	:		; unavailable
			12M to 23M	:	0.7-3.6	; #N83300C1
			24M to 2Y	:	0.8-3.9	; #N83300C2
			3Y to 3Y	:	0.9-4.3	; #N83300C3
			4Y to 4Y	:	1.0-4.7	; #N83300C4
			5Y to 5Y	:	1.1-5.2	; #N83300C5
			6Y to 6Y	:	1.3-5.6	; #N83300C6
			7Y to 7Y	:	1.4-6.1	; #N83300C7
			8Y to 8Y	:	1.6-6.5	; #N83300C8
			9Y to 9Y	:	1.8-7.1	; #N83300C9
			10Y to 10Y	:	2.1-7.7	; #N83300C10
			11Y to 11Y	:	2.4-8.4	; #N83300C11
			12Y to 12Y	:	2.7-8.9	; #N83300C12
			13Y to 13Y	:	3.1-9.5	; #N83300C13
			14Y to 14Y	:	3.3-10	; #N83300C14
			15Y to 15Y	:	3.5-10	; #N83300C15
			16Y to 16Y	:	3.4-9.5	; #N83300C16
			17Y to 17Y	:	3.2-8.7	; #N83300C17
			18Y to 18Y	:	3.1-7.9	; 3.1-7.9

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ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
200105	(continued)					
		200105	IGFBP-3, S (continued)			
			19Y to 19Y	: 2.9-7.3		; 2.9-7.3
			20Y to 20Y	: 2.9-7.2		; 2.9-7.2
			21Y to 25Y	: 3.4-7.8		; 3.4-7.8
			26Y to 30Y	: 3.5-7.6		; 3.5-7.6
			31Y to 35Y	: 3.5-7.0		; 3.5-7.0
			36Y to 40Y	: 3.4-6.7		; 3.4-6.7
			41Y to 45Y	: 3.3-6.6		; 3.3-6.6
			46Y to 50Y	: 3.3-6.7		; 3.3-6.7
			51Y to 55Y	: 3.4-6.8		; 3.4-6.8
			56Y to 60Y	: 3.4-6.9		; 3.4-6.9
			61Y to 65Y	: 3.2-6.6		; 3.2-6.6
			66Y to 70Y	: 3.0-6.2		; 3.0-6.2
			71Y to 75Y	: 2.8-5.7		; 2.8-5.7
			76Y to 80Y	: 2.5-5.1		; 2.5-5.1
			81Y to 85Y	: 2.2-4.5		; 2.2-4.5
			86Y to 150Y	:		;
			MALE			
			No age	:		; #N83300C0
			1D to 7D	: 0.0-0.7		; 0-0.7
			8D to 15D	: 0.5-1.4		; 0.5-1.4
			16D to 11M	:		; unavailable
			12M to 23M	: 0.7-3.6		; #N83300M1
			24M to 2Y	: 0.8-3.9		; #N83300M2
			3Y to 3Y	: 0.9-4.3		; #N83300M3
			4Y to 4Y	: 1.0-4.7		; #N83300M4
			5Y to 5Y	: 1.1-5.2		; #N83300M5
			6Y to 6Y	: 1.3-5.6		; #N83300M6
			7Y to 7Y	: 1.4-6.1		; #N83300M7
			8Y to 8Y	: 1.6-6.5		; #N83300M8
			9Y to 9Y	: 1.8-7.1		; #N83300M9
			10Y to 10Y	: 2.1-7.7		; #N83300M10
			11Y to 11Y	: 2.4-8.4		; #N83300M11
			12Y to 12Y	: 2.7-8.9		; #N83300M12
			13Y to 13Y	: 3.1-9.5		; #N83300M13
			14Y to 14Y	: 3.3-10		; #N83300M14
			15Y to 15Y	: 3.5-10		; #N83300M15
			16Y to 16Y	: 3.4-9.5		; #N83300M16
			17Y to 17Y	: 3.2-8.7		; #N83300M17
			18Y to 18Y	: 3.1-7.9		; 3.1-7.9
			19Y to 19Y	: 2.9-7.3		; 2.9-7.3
			20Y to 20Y	: 2.9-7.2		; 2.9-7.2
			21Y to 25Y	: 3.4-7.8		; 3.4-7.8
			26Y to 30Y	: 3.5-7.6		; 3.5-7.6
			31Y to 35Y	: 3.5-7.0		; 3.5-7.0
			36Y to 40Y	: 3.4-6.7		; 3.4-6.7
			41Y to 45Y	: 3.3-6.6		; 3.3-6.6

46Y to 50Y : 3.3-6.7 ; 3.3-6.7
 51Y to 55Y : 3.4-6.8 ; 3.4-6.8
 56Y to 60Y : 3.4-6.9 ; 3.4-6.9

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ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
200105	(continued)					
		200105	IGFBP-3, S (continued)			
			61Y to 65Y	: 3.2-6.6	; 3.2-6.6	
			66Y to 70Y	: 3.0-6.2	; 3.0-6.2	
			71Y to 75Y	: 2.8-5.7	; 2.8-5.7	
			76Y to 80Y	: 2.5-5.1	; 2.5-5.1	
			81Y to 85Y	: 2.2-4.5	; 2.2-4.5	
			86Y to 150Y	:	;	
			FEMALE			
			No age	:	; #N83300C0	
			1D to 7D	: 0.0-0.7	; 0-0.7	
			8D to 15D	: 0.5-1.4	; 0.5-1.4	
			16D to 11M	:	; unavailable	
			12M to 23M	: 0.7-3.6	; #N83300F1	
			24M to 2Y	: 0.8-3.9	; #N83300F2	
			3Y to 3Y	: 0.9-4.3	; #N83300F3	
			4Y to 4Y	: 1.0-4.7	; #N83300F4	
			5Y to 5Y	: 1.1-5.2	; #N83300F5	
			6Y to 6Y	: 1.3-5.6	; #N83300F6	
			7Y to 7Y	: 1.4-6.1	; #N83300F7	
			8Y to 8Y	: 1.6-6.5	; #N83300F8	
			9Y to 9Y	: 1.8-7.1	; #N83300F9	
			10Y to 10Y	: 2.1-7.7	; #N83300F10	
			11Y to 11Y	: 2.4-8.4	; #N83300F11	
			12Y to 12Y	: 2.7-8.9	; #N83300F12	
			13Y to 13Y	: 3.1-9.5	; #N83300F13	
			14Y to 14Y	: 3.3-10	; #N83300F14	
			15Y to 15Y	: 3.5-10	; #N83300F15	
			16Y to 16Y	: 3.4-9.5	; #N83300F16	
			17Y to 17Y	: 3.2-8.7	; #N83300F17	
			18Y to 18Y	: 3.1-7.9	; 3.1-7.9	
			19Y to 19Y	: 2.9-7.3	; 2.9-7.3	
			20Y to 20Y	: 2.9-7.2	; 2.9-7.2	
			21Y to 25Y	: 3.4-7.8	; 3.4-7.8	
			26Y to 30Y	: 3.5-7.6	; 3.5-7.6	
			31Y to 35Y	: 3.5-7.0	; 3.5-7.0	
			36Y to 40Y	: 3.4-6.7	; 3.4-6.7	
			41Y to 45Y	: 3.3-6.6	; 3.3-6.6	
			46Y to 50Y	: 3.3-6.7	; 3.3-6.7	
			51Y to 55Y	: 3.4-6.8	; 3.4-6.8	
			56Y to 60Y	: 3.4-6.9	; 3.4-6.9	
			61Y to 65Y	: 3.2-6.6	; 3.2-6.6	

66Y to 70Y	:	3.0-6.2	:	3.0-6.2
71Y to 75Y	:	2.8-5.7	:	2.8-5.7
76Y to 80Y	:	2.5-5.1	:	2.5-5.1
81Y to 85Y	:	2.2-4.5	:	2.2-4.5
86Y to 150Y	:		:	

*Performing Site Legend

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==
NEL      Mayo Medical Laboratories New England      LAB DIRECTOR:  Lynn A. Cheryk, Ph.D.
          160 Dascomb Road
          Andover, MA 01810
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CODE      TEXT
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CODE      TEXT
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N83300C0  <=0.7 (1-7d)
          0.5-1.4 (8-15d)
          unavailable (16d-1y)
          0.7-3.6 (1y)
          0.8-3.9 (2y)
          0.9-4.3 (3y)
          1.0-4.7 (4y)
          1.1-5.2 (5y)
          1.3-5.6 (6y)
          1.4-6.1 (7y)
          1.6-6.5 (8y)
          1.8-7.1 (9y)
          2.1-7.7 (10y)
          2.4-8.4 (11y)
          2.7-8.9 (12y)
          3.1-9.5 (13y)
          3.3-10 (14y)
          3.5-10 (15y)
          3.4-9.5 (16y)
          3.2-8.7 (17y)
          3.1-7.9 (18y)
          2.9-7.3 (19y)
          2.9-7.2 (20y)
          3.4-7.8 (21-25y)

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3.5-7.6 (26-30y)
3.5-7.0 (31-35y)
3.4-6.7 (36-40y)
3.3-6.6 (41-45y)
3.3-6.7 (46-50y)
3.4-6.8 (51-55y)
3.4-6.9 (56-60y)
3.2-6.6 (61-65y)
3.0-6.2 (66-70y)
2.8-5.7 (71-75y)
2.5-5.1 (76-80y)
2.2-4.5 (81-85y)

TANNER STAGES:			Males	Females
	1	1.2-6.4	1.4-5.2	
	2	2.8-6.9	2.3-6.3	
	3	3.9-9.4	3.1-8.9	
	4	3.3-8.1	3.7-8.7	
	5	2.7-9.1	2.6-8.6	

N83300C1 0.7-3.6

Tanner Stages	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

CODE TEXT

N83300C10 2.1-7.7

TANNER STAGES:			Males	Females
	I	1.2-6.4	1.4-5.2	
	II	2.8-6.9	2.3-6.3	
	III	3.9-9.4	3.1-8.9	
	IV	3.3-8.1	3.7-8.7	
	V	2.7-9.1	2.6-8.6	

N83300C11 2.4-8.4

TANNER STAGES:			Males	Females
	I	1.2-6.4	1.4-5.2	
	II	2.8-6.9	2.3-6.3	
	III	3.9-9.4	3.1-8.9	
	IV	3.3-8.1	3.7-8.7	
	V	2.7-9.1	2.6-8.6	

N83300C12 2.7-8.9

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C13 3.1-9.5

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C14 3.3-10

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

CODE TEXT

N83300C15 3.5-10

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C16 3.4-9.5

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C17 3.2-8.7

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C2 0.8-3.9

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C3 0.9-4.3

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

CODE TEXT

N83300C4 1.0-4.7

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C5 1.1-5.2

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C6 1.3-5.6

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C7 1.4-6.1

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300C8 1.6-6.5

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

CODE TEXT

N83300C9 1.8-7.1

TANNER STAGES:	Males	Females
I	1.2-6.4	1.4-5.2
II	2.8-6.9	2.3-6.3
III	3.9-9.4	3.1-8.9
IV	3.3-8.1	3.7-8.7
V	2.7-9.1	2.6-8.6

N83300F1 0.7-3.6

Tanner Stages	Females
I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F10 2.1-7.7

Tanner Stages Females
I 1.4-5.2
II 2.3-6.3
III 3.1-8.9
IV 3.7-8.7
V 2.6-8.6

N83300F11 2.4-8.4

Tanner Stages Females
I 1.4-5.2
II 2.3-6.3
III 3.1-8.9
IV 3.7-8.7
V 2.6-8.6

N83300F12 2.7-8.9

Tanner Stages Females
I 1.4-5.2
II 2.3-6.3
III 3.1-8.9
IV 3.7-8.7
V 2.6-8.6

CODE TEXT

N83300F13 3.1-9.5

Tanner Stages Females
I 1.4-5.2
II 2.3-6.3
III 3.1-8.9
IV 3.7-8.7
V 2.6-8.6

N83300F14 3.3-10

Tanner Stages Females
I 1.4-5.2
II 2.3-6.3
III 3.1-8.9
IV 3.7-8.7
V 2.6-8.6

N83300F15 3.5-10

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F16 3.4-9.5

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F17 3.2-8.7

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

CODE TEXT

N83300F2 0.8-3.9

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F3 0.9-4.3

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F4 1.0-4.7

Tanner Stages Females

I	1.4-5.2
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II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F5

1.1-5.2

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F6

1.3-5.6

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

CODE

TEXT

N83300F7

1.4-6.1

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F8

1.6-6.5

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3
III	3.1-8.9
IV	3.7-8.7
V	2.6-8.6

N83300F9

1.8-7.1

Tanner Stages Females

I	1.4-5.2
II	2.3-6.3

III 3.1-8.9
IV 3.7-8.7
V 2.6-8.6

N83300M1 0.7-3.6

Tanner Stages Males
I 1.2-6.4
II 2.8-6.9
III 3.9-9.4
IV 3.3-8.1
V 2.7-9.1

N83300M10 2.1-7.7

Tanner Stages Males
I 1.2-6.4
II 2.8-6.9
III 3.9-9.4
IV 3.3-8.1
V 2.7-9.1

CODE TEXT

N83300M11 2.4-8.4

Tanner Stages Males
I 1.2-6.4
II 2.8-6.9
III 3.9-9.4
IV 3.3-8.1
V 2.7-9.1

N83300M12 2.7-8.9

Tanner Stages Males
I 1.2-6.4
II 2.8-6.9
III 3.9-9.4
IV 3.3-8.1
V 2.7-9.1

N83300M13 3.1-9.5

Tanner Stages Males
I 1.2-6.4
II 2.8-6.9
III 3.9-9.4

IV 3.3-8.1
V 2.7-9.1

N83300M14 3.3-10

Tanner Stages	Males
I	1.2-6.4
II	2.8-6.9
III	3.9-9.4
IV	3.3-8.1
V	2.7-9.1

N83300M15 3.5-10

Tanner Stages	Males
I	1.2-6.4
II	2.8-6.9
III	3.9-9.4
IV	3.3-8.1
V	2.7-9.1

CODE TEXT

N83300M16 3.4-9.5

Tanner Stages	Males
I	1.2-6.4
II	2.8-6.9
III	3.9-9.4
IV	3.3-8.1
V	2.7-9.1

N83300M17 3.2-8.7

Tanner Stages	Males
I	1.2-6.4
II	2.8-6.9
III	3.9-9.4
IV	3.3-8.1
V	2.7-9.1

N83300M2 0.8-3.9

Tanner Stages	Males
I	

1-800-533-1710

PATIENT NAME TESTING, EMIR IS		PATIENT NUMBER		AGE 40	SEX M	ACCESSION # G9133536
ORDERING PHYSICIAN		CLIENT ORDER #				ACCOUNT # LIAISONS
COLLECTION 08/17/09 08:33 A	RECEIVED 08/17/09 08:33 A	REPORT PRINTED 08/17/09 10:03 A		SPECIMEN INFORMATION DATE OF BIRTH:		
DATE TIME	DATE TIME	DATE TIME				
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI LO	REF RANGE	PERFORM SITE *
IGFBP-3, S IGFBP-3, S	3.9	mcg/mL 3.4-6.7	NEL

* PERFORMING SITE

NEL Mayo Medical Laboratories New England 160 Dascomb Road Andover, MA 01810	Lab Director: Lynn A. Cheryk, Ph.D.
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PATIENT NAME TESTING, EMIR IS	ORDER STATUS Final	COLLECTION DATE AND TIME 08/17/09 08:33 A
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