

QUEST DIAGNOSTICS INCORPORATED
CLIENT SERVICE 800.669.6605

PATIENT INFORMATION
BODIN, JEFFREY T

REPORT STATUS FAX COPY

DOB: 05/22/1997 AGE: 11
GENDER: M

ORDERING PHYSICIAN
POUW, VICTOR VINCENT

SPECIMEN INFORMATION
SPECIMEN: HU111925F
REQUISITION: 0050069

ID: BODIN, JEFFREY
PHONE: 985.845.0969

CLIENT INFORMATION
L82333 MT99MT12
CHILDREN'S INT'L MED GROUP
1430 LINDBERG DR
SLIDELL, LA 70458-8056

COLLECTED: 03/06/2009 10:11 CT
RECEIVED: 03/06/2009 10:09 CT
REPORTED: 03/13/2009 06:37 CT

COMMENTS: FASTING

Test Name	In Range	Out of Range	Reference Range	Lab
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HELICOBACTER PYLORI ANTIBODIES (IGG, IGA, IGM)

HELICOBACTER PYLORI ANTIBODY (IGG) H. PYLORI AB IGG		NEGATIVE		E2
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Reference Range:
NEGATIVE

H. pylori serology testing measures antibodies to H. pylori and is not recommended for the diagnosis of active infection. The American College of Gastroenterology and the American Gastroenterological Association recommend either the urea breath test (test code #14839X) or the fecal antigen test (test code# 34838X) for diagnosis and confirmation of eradication in cases of suspected or proven Helicobacter pylori infection.

HELICOBACTER PYLORI ANTIBODY (IGA) H. PYLORI AB IGA		NEGATIVE		E2
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Reference Range:
NEGATIVE

HELICOBACTER PYLORI ANTIBODY (IGM) H. PYLORI AB IGM		NEGATIVE		E2
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Reference Range:
NEGATIVE

FSH/LH, PEDIATRICS LH, PEDIATRICS	0.86		mIU/mL	E2
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Reference Range:
< OR = 6.64

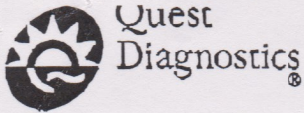
Male Reference Ranges for LH (Luteinizing Hormone), Pediatric:

Males:

3-7 years	< or = 0.26 mIU/mL
8-9 years	< or = 1.40 mIU/mL
10-11 years	< or = 6.64 mIU/mL
12-14 years	0.85-6.87 mIU/mL
15-17 years	0.90-7.82 mIU/mL

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Test Name	In Range	Out of Range	Reference Range	Lab
18-20 years			0.95-8.44 mIU/mL	
Tanner Stage				
I	< or =		0.50 mIU/mL	
II	< or =		1.73 mIU/mL	
III			0.09-4.09 mIU/mL	
IV-V			0.18-10.43 mIU/mL	

FSH (FOLLICLE STIMULATING HORMONE), PEDIATRICS
FSH, PEDIATRICS

0.81

mIU/mL

EZ

Reference Range:
EARLY PREPUBERTAL:
0.30-4.00

Male Pediatric Reference Ranges for FSH:

0-9 years/prepubertal*: <3.00 mIU/mL
10-13 years/early pubertal: 0.30-4.00 mIU/mL
14-17 years: 0.40-7.40 mIU/mL

*FSH peaks (typically 3.00-6.00 mIU/mL for this assay) in male infants at 4 months of age, falling to prepubertal levels by 1 year of age. (Forest MG, Ducharme JR, Gonadotropic and gonadal hormones. Ch8, in: Bertrand et al, eds. Pediatric Endocrinology, 2nd Ed. Baltimore: Williams & Wilkins, 1993).

COMPREHENSIVE METABOLIC

RGA

PANEL W/EGFR
GLUCOSE

75

65-99 mg/dL
FASTING REFERENCE INTERVAL
7-20 mg/dL
0.50-1.30 mg/dL

UREA NITROGEN (BUN)

13

CREATININE

0.67

PATIENT IS <18 YEARS OLD. UNABLE TO CALCULATE EGFR.

BUN/CREATININE RATIO

NOT APPLICABLE

6-22 (calc)

BUN/CREATININE RATIO IS NOT REPORTED WHEN THE BUN AND CREATININE VALUES ARE WITHIN NORMAL LIMITS.

SODIUM

138

135-146 mmol/L

POTASSIUM

3.7

L

3.8-5.1 mmol/L

CHLORIDE

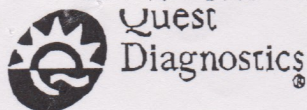
104

98-110 mmol/L

CARBON DIOXIDE

22

21-33 mmol/L



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Test Name	In Range	Out of Range	Reference Range	Lab
CALCIUM	9.7		8.9-10.4 mg/dL	
PROTEIN, TOTAL	7.4		6.3-8.2 g/dL	
ALBUMIN	5.1		3.6-5.1 g/dL	
GLOBULIN	2.3		2.1-3.5 g/dL (calc)	
ALBUMIN/GLOBULIN RATIO		2.2 H	1.0-2.1 (calc)	
BILIRUBIN, TOTAL	0.3		0.2-1.1 mg/dL	
ALKALINE PHOSPHATASE	126		91-476 U/L	
AST	19		12-32 U/L	
ALT	10		8-30 U/L	

IGF-I 122 ng/mL E2

Reference Range:
 80-723

Pediatric Male Reference Ranges for IGF-I:

1-7 days	< or = 31 ng/mL
8-14 days	< or = 43 ng/mL
15 days-1 year	25-265 ng/mL
1-2 years	45-222 ng/mL
3-4 years	36-202 ng/mL
5-6 years	32-259 ng/mL
7-8 years	65-278 ng/mL
9-10 years	52-330 ng/mL
11-12 years	80-723 ng/mL
13-14 years	142-855 ng/mL
15-16 years	176-845 ng/mL
17-18 years	152-668 ng/mL

Tanner Stages
 (7-17 years)

Tanner I	59-296 ng/mL
Tanner II	56-432 ng/mL
Tanner III	135-778 ng/mL
Tanner IV	230-855 ng/mL
Tanner V	181-789 ng/mL

TESTOSTERONE, FREE AND
 TOTAL, LC/MS/MS

PENDING

IGF BINDING PROTEIN 3
 (IGFBP 3)

3.7

mg/L

E2

Reference Range:
 2.4-8.4

**Pediatric Reference Ranges (mg/L) for IGF
 Binding Protein-3 (IGFBP-3):**

Age Units



**Quest
Diagnostics**

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Test Name	In Range	Out of Range	Reference Range	Lab
1-7 days		0.7		
8-15 days		0.5-1.4		
16 days-1 year		0.7-3.6		
2 years		0.8-3.9		
3 years		0.9-4.3		
4 years		1.0-4.7		
5 years		1.1-5.2		
6 years		1.3-5.6		
7 years		1.4-6.1		
8 years		1.6-6.5		
9 years		1.8-7.1		
10 years		2.1-7.7		
11 years		2.4-8.4		
12 years		2.7-8.9		
13 years		3.1-9.5		
14 years		3.3-10.0		
15 years		3.5-10.0		
16 years		3.4-9.5		
17 years		3.2-8.7		

Male Reference Ranges (mg/L) for IGF Binding Protein-3 (IGFBP-3) by Pubertal (Tanner) Stage:

Males

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

T4, FREE	1.3	0.9-1.4 ng/dL	BGA
TSH, 3RD GENERATION	3.84	0.50-4.30 mIU/L	BGA

HARD COPY TO FOLLOW

PATIENT RESULTS CONTAINED IN A FACSIMILE OR ELECTRONIC MEDICAL REPORT ARE PROVIDED ONLY UPON THE REQUEST OF THE PHYSICIAN OR AUTHORIZED PERSON. FACSIMILE OR ELECTRONIC MEDICAL REPORTS THAT ARE CREATED BEFORE FINAL RESULTS ARE REPORTED ARE CONSIDERED TO BE INTERIM RESULTS ONLY AND ARE SUBJECT TO CHANGE BY THE LABORATORY.

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