TBR

| SPECIMEN INFORMATION | | PATIENT INFORMATION | REPORT STATUS Final | |
|--|---|--|---------------------------------------|--|
| Specimen # Requisition Received Collected Reported | : BC915452 : 6640 : 2/18/2015 10:45:00PM : 2/18/2015 12:49:00PM 2/20/2015 4:05:22PM | BARHYDT, ETHAN DOB: 01/17/1991 Age: 24 Y Gender: Male Account No:9645 Phone:Phone: (H): (847) 494-2629 | ORDERING PHYSICIAN Dr Rein, Stephanie | |

| T4 M | I. D | Out of Donous | D.f | D | I ala | | | | |
|---|---|---------------|-----------|-------|-------|--|--|--|--|
| Test Name | In Range Out of Range Reference Range | | Range | Lab | | | | | |
| TSH | | | | | | | | | |
| TSH | 1.38 | | 0.40-4.50 | mIU/L | TBR | | | | |
| T4,FREE | | | | | | | | | |
| T4,FREE | 1.3 | | 0.8-1.8 | ng/dL | TBR | | | | |
| T3,FREE | | | | | | | | | |
| T3,FREE | 3.6 | | 2.3-4.2 | pg/mL | TBR | | | | |
| C-REACTIVE PROTEIN | | | | | | | | | |
| C-REACTIVE PROTEIN | 0.1 | | <0.8 | mg/dL | TBR | | | | |
| Please be advised that patients taking Carboxypenicillins | | | | | | | | | |
| may exhibit falsely | may exhibit falsely decreased C-Reactive Protein levels due | | | | | | | | |
| to an analytical interference in this assay. | | | | | | | | | |
| QUESTASSURED 25-OH VIT. D | | | | | | | | | |
| VITAMIN D, 25-OH, TOTAL | 33 | | 30-100 | ng/mL | TBR | | | | |
| VITAMIN D, 25-OH, D3 | 33 | | | ng/mL | TBR | | | | |
| VITAMIN D, 25-OH, D2 | <4 | | | ng/mL | TBR | | | | |
| 25-OHD3 indicates both endogenous production and | | | | | | | | | |
| | supplementation. 25-OHD2 is an indicator of exogenous | | | | | | | | |
| sources such as diet or supplementation. Therapy is based on | | | | | | | | | |
| measurement of Total 25-OHD, with levels <20 ng/mL indicative | | | | | | | | | |
| of Vitamin D deficiency, while levels between 20 ng/mL and 30 ng/mL suggest insufficiency. Optimal levels are | | | | | | | | | |
| > or = 30 ng/mL. | ulliciency. Optim | ai ieveis aie | | | | | | | |
| TISSUE TRANSGLUTAM AB IGA | | | | | | | | | |
| TISSUE TRANSGLUTAM AB IGA | 1 | | <4 | U/mL | TBR | | | | |
| Value Interpretation | | | | | | | | | |
| | <4 | Antibody Not | Detected | | | | | | |
| | > or = 4 | Antibody Dete | | | | | | | |
| IGA,SERUM | | | | | | | | | |
| IGA,SERUM | 134 | | 81-463 | mg/dL | TBR | | | | |

No serological evidence of celiac disease.

tTG IgA may normalize in individuals with celiac disease who maintain a gluten-free diet. Consider HLA DQ2 and DQ8 testing to rule out celiac disease. Celiac disease is extremely rare in the absence of DQ2 or DQ8.

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INTERPRETATION
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Performing Laboratory Information:

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