



## Patient Report

Patient: EPSTEIN, JEFFREY  
DOB: 01/20/1953

Patient ID:

Control ID: F5831143092

Specimen ID: 257-480-2371-0  
Date collected: 09/14/2018 1255 Local

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
<p>Roche ECLIA methodology. According to the American Urological Association, Serum PSA should decrease and remain at undetectable levels after radical prostatectomy. The AUA defines biochemical recurrence as an initial PSA value 0.2 ng/mL or greater followed by a subsequent confirmatory PSA value 0.2 ng/mL or greater. Values obtained with different assay methods or kits cannot be used interchangeably. Results cannot be interpreted as absolute evidence of the presence or absence of malignant disease.</p>					
TSH	1.290		uIU/mL	0.450 - 4.500	01
Vitamin D, 25-Hydroxy	20.2	Low	ng/mL	30.0 - 100.0	01
<p>Vitamin D deficiency has been defined by the Institute of Medicine and an Endocrine Society practice guideline as a level of serum 25-OH vitamin D less than 20 ng/mL (1,2). The Endocrine Society went on to further define vitamin D insufficiency as a level between 21 and 29 ng/mL (2).</p> <ol style="list-style-type: none"> <li>1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.</li> <li>2. Holick MF, Binkley NC, Bischoff-Ferrari HA, et al. Evaluation, treatment, and prevention of vitamin D deficiency: an Endocrine Society clinical practice guideline. JCEM. 2011 Jul; 96(7):1911-30.</li> </ol>					
Lipoprotein (a)	20		nmol/L	<75	01
<p>Note: Values greater than or equal to 75 nmol/L may indicate an independent risk factor for CHD, but must be evaluated with caution when applied to non-Caucasian populations due to the influence of genetic factors on Lp(a) across ethnicities.</p>					
IGF-1					
Insulin-Like Growth Factor I	137		ng/mL	49 - 188	02
ANA w/Reflex					
ANA Direct	Negative			Negative	01
Homocyst(e)ine, Plasma	14.9		umol/L	0.0 - 15.0	01
Prolactin	3.9	Low	ng/mL	4.0 - 15.2	01
Thyroxine (T4) Free, Direct, S					
T4, Free (Direct)	1.05		ng/dL	0.82 - 1.77	01
Cortisol	3.7		ug/dL		01
			Cortisol AM	6.2 - 19.4	
			Cortisol PM	2.3 - 11.9	

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## PRELIMINARY REPORT

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