

Ordered Items: **PSA Total+% Free**

Date Collected:	Date Received:	Date Reported: 07/30/2022	Fasting:
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PSA Total+% Free

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval																		
Prostate Specific Ag ⁰¹	3.0 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.		ng/mL	0.0-4.0																		
PSA, Free ⁰¹	0.40 Roche ECLIA methodology.		ng/mL	N/A																		
% Free PSA	13.3 The table below lists the probability of prostate cancer for men with non-suspicious DRE results and total PSA between 4 and 10 ng/mL, by patient age (Catalona et al, JAMA 1998, 279:1542). <table><tr><th>% Free PSA</th><th>50-64 yr</th><th>65-75 yr</th></tr><tr><td>0.00-10.00%</td><td>56%</td><td>55%</td></tr><tr><td>10.01-15.00%</td><td>24%</td><td>35%</td></tr><tr><td>15.01-20.00%</td><td>17%</td><td>23%</td></tr><tr><td>20.01-25.00%</td><td>10%</td><td>20%</td></tr><tr><td>>25.00%</td><td>5%</td><td>9%</td></tr></table> Please note: Catalona et al did not make specific recommendations regarding the use of percent free PSA for any other population of men.	% Free PSA	50-64 yr	65-75 yr	0.00-10.00%	56%	55%	10.01-15.00%	24%	35%	15.01-20.00%	17%	23%	20.01-25.00%	10%	20%	>25.00%	5%	9%		%	
% Free PSA	50-64 yr	65-75 yr																				
0.00-10.00%	56%	55%																				
10.01-15.00%	24%	35%																				
15.01-20.00%	17%	23%																				
20.01-25.00%	10%	20%																				
>25.00%	5%	9%																				

Disclaimer

Icon Legend

▲ Out of Reference Range ■ Critical or Alert