

Test Definition: PSA

Prostate-Specific Antigen (PSA) Diagnostic, Serum

Reporting Title: Prostate-Specific Ag Diagnostic, S **Performing Location:** Mayo Clinic Jacksonville Clinical Lab

Necessary Information:

Include patient's age.

Specimen Requirements:

Supplies: Sarstedt Aliquot Tube, 5mL (T914) Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 0.6 mL Collection Instructions:

1. Serum gel tubes should be centrifuged within 2 hours of collection.

2. Red-top tubes should be centrifuged, and the serum aliquoted into a plastic vial within 2 hours of collection.

Additional Information: Free prostate-specific antigen (PSA) can only be added on within 72 hours of performing total PSA. Specimen must have been shipped frozen.

Forms:

If not ordering electronically, complete, print, and send an <u>Oncology Test Request</u> (T729) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	180 days	
	Refrigerated	5 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
PSA	Prostate-Specific Ag Diagnostic, S	Numeric	ng/mL	83112-3

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

84153

Reference Values:

Males:

Age (Years)	PSA Upper Limit (ng/mL)
<40	< or =2.0



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40-49	< or =2.5
50-59	< or =3.5
60-69	< or =4.5
70-79	< or =6.5
> or =80	< or =7.2

Females: Not Applicable