

Test Definition: PSAU

Prostate-Specific Antigen (PSA) Ultrasensitive, Serum

Reporting Title: PSA, Ultrasensitive, S

Performing Location: Mayo Clinic Laboratories - Rochester Superior Drive

Ordering Guidance:

Free prostate-specific antigen (PSA) can be added on within 72 hours of performing this test. Specimen must have been shipped frozen.

If both free and total PSA results are desired, order PSAFT / Prostate-Specific Antigen (PSA), Total and Free, Serum.

Necessary Information:

Include patient's age.

Specimen Requirements: Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 1 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.

Forms:

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)	180 days	
	Ambient	7 days	
	Refrigerated	14 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
PSAU	PSA, Ultrasensitive, S	Numeric	ng/mL	35741-8

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

Supplemental Report:

No

```
CPT Code Information: 84153
```



Test Definition: PSAU

Prostate-Specific Antigen (PSA) Ultrasensitive, Serum

Reference Values:

Males:

Age (years)	PSA upper limit (ng/mL)
<40	< or =2.0
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