

# **Test Definition: SPSA**

Prostate-Specific Antigen (PSA) Screen, Serum

Reporting Title: Prostate-Specific Ag Screen, S

Performing Location: Mayo Clinic Laboratories - Rochester Superior Drive

#### **Ordering Guidance:**

Free prostate-specific antigen (PSA) can be added to previously-submitted PSA screen specimen within 72 hours of performing the total PSA. 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:**

Supplies: Starstedt Aliquot Tube 5mL (T914)

**Collection Container/Tube:** 

**Preferred:** Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

**Specimen Volume:** 1 mL **Collection Instructions:** 

- 1. Red-top tube must be centrifuged, and the serum aliquoted into a plastic vial within 2 hours of collection.
- 2. Serum gel tube must be centrifuged within 2 hours of collection.

#### Forms:

If not ordering electronically, complete, print, and send an Oncology Test Request (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®
SPSA	Prostate-Specific Ag Screen, S	Numeric	ng/mL	83112-3

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

### **Supplemental Report:**

No

#### **CPT Code Information:**

84153

G0103 (if appropriate)



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## **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