MAYO CLINIC
Mayo Medical Laboratories

REPORTING AND REFERENCE VALUES CHANGE
NOTIFICATION DATE: January 28, 2011
EFFECTIVE DATE: March 1, 2011

PROSTATE-SPECIFIC ANTIGEN (PSA), SERUM #9284

EXPLANATION: Effective March 1, 2011, there will be a platform change from Beckman Coulter Unicel DXI 800 to Roche COBAS for Prostate-Specific Antigen (PSA), Serum (#9284). This change will require reference values changes. At this time there will be a change in the reporting title as well.

CURRENT REPORTING TITLE: Prostate-Specific Ag (PSA), S
NEW REPORTING TITLE: Prostate-Specific Ag Diagnostic, S

CURRENT REFERENCE VALUES:

Age (Years)	PSA Upper Limit (ng/mL)	Age (Years)	PSA Upper Limit (ng/mL)
Males:		**Males:**	
< or =40	2.0	61	4.0
41	2.1	62	4.1
42	2.2	63	4.2
43	2.3	64	4.4
44	2.3	65	4.5
45	2.4	66	4.6
46	2.5	67	4.8
47	2.6	68	4.9
48	2.6	69	5.1
49	2.7	70	5.3
50	2.8	71	5.4
51	2.9	72	5.6
52	3.0	73	5.8
53	3.1	74	6.0
54	3.2	75	6.2
55	3.3	76	6.4
56	3.4	77	6.6
57	3.5	78	6.8
58	3.6	79	7.0
59	3.7	> or =80	7.2
60	3.8		
Females:	<0.15 ng/mL		

NEW REFERENCE VALUES:

Age (Years)	PSA Upper Limit (ng/mL)
Males:	
<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

NOTE: Serum markers are not specific for malignancy, and values may vary by method. When age is not supplied, the results cannot be flagged as high or low.

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager
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