

**SPECIMEN REQUIREMENT
CHANGE**

NOTIFICATION DATE: October 29, 2009

EFFECTIVE DATE: October 30, 2009

**Sperm Antibodies, Cervical Mucus, Semen, Seminal Plasma, or
Serum
#9502**

EXPLANATION: Specimen type for Sperm Antibodies, MML #9502, will undergo a change to the specimen requirements. Testing on cervical Mucus will no longer be available. Two new test codes will be available that are specific for the other specimen types. For more detailed information about the new test codes, please see the individual New Test Announcements.

CURRENT SPECIMEN REQUIRED:

Specimen Required: Submit only 1 of the following specimens:

- **Cervical Mucus**
- **Semen for Direct Assay**
- **Seminal Plasma for Indirect Assay**
- **Serum**

NEW SPECIMEN REQUIRED: SERUM

Specimen Required: Draw blood in a plain, red-top tube(s) from the individual suspected of having sperm antibodies. Spin down and send 2 mL of serum frozen in plastic vial.

- Note:**
1. Indicate serum on request form.
 2. Label specimen appropriately (serum).

NOTE: List Fee and CPT codes will not change.

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or Marvin H. Anderson, Jr., Mayo Medical Laboratories' Technologist Support
Telephone: 800-533-1710

TEST DEFINITION

10/29/2009

Code Name

9502 Antisperm Antibody, Serum

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
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9502	10/29/2009		Antisperm Antibody, Serum			MCR
			Transport temp : Frozen\Refrig NO\Ambient No			
		9502	Sperm Ab			
			- - - - -			
		7514	Study Type			
			Expect results of form : Enter "D" (Direct) or "I" (Indirect).			
			Possible result values include : Direct,Indirect			
			- - - - -			
		3136	Head, IgA			
			Expect results of form : Should be 1-3 digits			
			Possible result values include : No Binding			
			Units: %			
			NO SEX			
			All Ages : 0-49		; 0-49	
			MALE			
			All Ages : 0-49		; 0-49	
			FEMALE			
			All Ages : 0-49		; 0-49	
			- - - - -			
		3137	Head, IgG			
			Expect results of form : Should be 1-3 digits			
			Possible result values include : No Binding			
			Units: %			
			NO SEX			
			All Ages : 0-49		; 0-49	
			MALE			
			All Ages : 0-49		; 0-49	

(continued next page)

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
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9502	(continued)					
		3137	Head, IgG (continued) FEMALE	All Ages : 0-49	; 0-49	
		3138	Head, IgM	Expect results of form : Should be 1-3 digits Possible result values include : No Binding Units: % NO SEX	All Ages : 0-49	; 0-49
			MALE	All Ages : 0-49	; 0-49	
			FEMALE	All Ages : 0-49	; 0-49	
		3139	Midpiece, IgA	Expect results of form : Should be 1-3 digits Possible result values include : No Binding Units: % NO SEX	All Ages : 0-49	; 0-49
			MALE	All Ages : 0-49	; 0-49	
			FEMALE	All Ages : 0-49	; 0-49	
		3140	Midpiece, IgG	Expect results of form : Should be 1-3 digits Possible result values include : No Binding Units: % NO SEX	All Ages : 0-49	; 0-49
			MALE	All Ages : 0-49	; 0-49	
			FEMALE	All Ages : 0-49	; 0-49	
		3141	Midpiece, IgM	Expect results of form : Should be 1-3 digits Possible result values include : No Binding Units: % NO SEX		

All Ages : 0-49 ; 0-49
 MALE
 All Ages : 0-49 ; 0-49
 FEMALE
 All Ages : 0-49 ; 0-49

3142 Tail, IgA
 Expect results of form : Should be 1-3 digits
 Possible result values include : No Binding
 Units: %

ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
9502	(continued)					
		3142	Tail, IgA (continued)			
			NO SEX			
			All Ages : 0-49		; 0-49	
			MALE			
			All Ages : 0-49		; 0-49	
			FEMALE			
			All Ages : 0-49		; 0-49	
		3143	Tail, IgG			
			Expect results of form : Should be 1-3 digits			
			Possible result values include : No Binding			
			Units: %			
			NO SEX			
			All Ages : 0-49		; 0-49	
			MALE			
			All Ages : 0-49		; 0-49	
			FEMALE			
			All Ages : 0-49		; 0-49	
		6246	Tail, IgM			
			Expect results of form : Should be 1-3 digits			
			Possible result values include : No Binding			
			Units: %			
			NO SEX			
			All Ages : 0-49		; 0-49	
			MALE			
			All Ages : 0-49		; 0-49	
			FEMALE			
			All Ages : 0-49		; 0-49	
		7502	Tail Tip, IgA			
			Expect results of form : Should be 1-3 digits			
			Possible result values include : No Binding			

Units: %
- - - -
7503 Tail Tip, IgG
Expect results of form : Should be 1-3 digits
Units: %

- - - -
7504 Tail Tip, IgM
Expect results of form : Should be 1-3 digits
Units: %

- - - -
3146 Comment
TEST CODE ALWAYS MESSAGE - [ZASR]
ZASR Analyte Specific Reagent
This test was developed and its performance characteristics
determined by Laboratory Medicine and Pathology, Mayo
Clinic. This test has not been cleared or
approved by the U.S. Food and Drug Administration.
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*Performing Site Legend

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MCR Mayo Clinic Dpt of Lab Med & Pathology LAB DIRECTOR: Franklin R. Cockerill, III, M.D.
200 First Street SW
Rochester, MN 55905
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CODE TEXT

Total of 0 normals codes

*** End of Report ***

1-800-533-1710

PATIENT NAME TESTING, TONY		PATIENT NUMBER		AGE 42	SEX M	ACCESSION # G9135196
ORDERING PHYSICIAN		CLIENT ORDER #				ACCOUNT # LIAISONS
COLLECTION 09/22/09 11:00 A	RECEIVED 09/22/09 11:03 A	REPORT PRINTED 10/29/09 02:57 P		SPECIMEN INFORMATION DATE OF BIRTH: 11/21/1966		
DATE	TIME	DATE	TIME	DATE	TIME	
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI	LO	REF RANGE	PERFORM SITE *
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Antisperm Antibody, Serum

Study Type	Indirect			MCR
Head, IgA	0	%	0-49	MCR
Head, IgG	0	%	0-49	MCR
Head, IgM	0	%	0-49	MCR
Midpiece, IgA	0	%	0-49	MCR
Midpiece, IgG	0	%	0-49	MCR
Midpiece, IgM	0	%	0-49	MCR
Tail, IgA	0	%	0-49	MCR
Tail, IgG	0	%	0-49	MCR
Tail, IgM	0	%	0-49	MCR
Tail Tip, IgA	0	%		MCR
Tail Tip, IgG	0	%		MCR
Tail Tip, IgM	0	%		MCR
Comment				MCR

Analyte Specific Reagent

This test was developed and its performance characteristics determined by Laboratory Medicine and Pathology, Mayo Clinic. This test has not been cleared or approved by the U.S. Food and Drug Administration.

* PERFORMING SITE

MCR	Mayo Clinic Dpt of Lab Med & Pathology 200 First Street SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.
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PATIENT NAME TESTING, TONY	ORDER STATUS Final	COLLECTION DATE AND TIME 09/22/09 11:00 A
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1-800-533-1710

PATIENT NAME TESTING, TONY		PATIENT NUMBER		AGE 42	SEX M	ACCESSION # G9135095
ORDERING PHYSICIAN			CLIENT ORDER #			ACCOUNT # LIAISONS
COLLECTION 09/21/09 08:40 A	RECEIVED 09/21/09 08:46 A	REPORT PRINTED 10/29/09 02:57 P		SPECIMEN INFORMATION DATE OF BIRTH: 11/21/1966		
DATE	TIME	DATE	TIME	DATE	TIME	
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI	LO	REF RANGE	PERFORM SITE *
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Antisperm Antibody, Serum

Study Type	Indirect			MCR
Head, IgA	49	%	0-49	MCR
Head, IgG	49	%	0-49	MCR
Head, IgM	49	%	0-49	MCR
Midpiece, IgA	49	%	0-49	MCR
Midpiece, IgG	49	%	0-49	MCR
Midpiece, IgM	49	%	0-49	MCR
Tail, IgA	49	%	0-49	MCR
Tail, IgG	49	%	0-49	MCR
Tail, IgM	49	%	0-49	MCR
Tail Tip, IgA	49	%		MCR
Tail Tip, IgG	49	%		MCR
Tail Tip, IgM	49	%		MCR
Comment				MCR

TAIL-TIP binding has not been associated with reduced fertility.

Analyte Specific Reagent

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*** PERFORMING SITE**

MCR	Mayo Clinic Dpt of Lab Med & Pathology 200 First Street SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.
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PATIENT NAME TESTING, TONY	ORDER STATUS Final	COLLECTION DATE AND TIME 09/21/09 08:40 A
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