MAYO CLINIC
Mayo Medical Laboratories

TEST DEFINITION

1/13/2011

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MML                                Name/order code cross-reference
Code   Name
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9206   Semen Analysis with WHO Morphology

MML                                   MML Test setup information
  ORDER      EFF                                                                                  Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)   Site *
 ------      ----   ----   ----------     ----------------              -----------------------   -------
9206(profile)              Semen Analysis with WHO Morphology
   81641     12/10/2010    Semen Analysis                                                         MCR
                    Transport temp : Ambient\Refrig NO\Frozen NO
                    4172     Abstinence
                                Units: d
                           -  -  -  -  -
                    4173     Collection Site
                           -  -  -  -  -
                    7241     Study Type
                           -  -  -  -  -
                    7253     Container Type
                           -  -  -  -  -
                    4175     Appearance
                                  MALE
                                No age        :                          ; Normal
                           -  -  -  -  -
                    4156     Semen Volume
                                Units: mL
                                   NO SEX
                                All Ages :
                                   MALE
                                All Ages : 1.5-                          ; >=1.5
                           -  -  -  -  -
                    4177     pH
                                  NO SEX
                                All Ages :
                                   MALE
                                All Ages : 7.2-                          ; >=7.2
```

MML ORDER CODE	EFF DATE	TC	TITLE	Checking Normals	Print normals (# coded)	Perform Site *
9206 (continued)						
		4177	pH (continued)			
				FEMALE		
				All Ages :		
			- - - - -			
		7255	Motile/mL			
				Units: x10(6)		
				NO SEX		
				All Ages :		
				MALE		
				All Ages : 6.0-	; >=6.0	
				FEMALE		
				All Ages :		
			- - - - -			
		4158	Sperm/mL			
				Units: x10(6)		
				NO SEX		
				All Ages :		
				MALE		
				All Ages : 15.0-	; >=15.0	
				FEMALE		
				All Ages :		
			- - - - -			
		4157	Motility			
				Units: %		
				NO SEX		
				All Ages :		
				MALE		
				All Ages : 40-	; >=40	
				FEMALE		
				All Ages :		
			- - - - -			
		4169	Grade			
				NO SEX		
				All Ages :		
				MALE		
				All Ages : 2.5-	; >=2.5	
				FEMALE		
				All Ages :		
			- - - - -			
		7103	Motile/Ejaculate			
				Units: x10(6)		
				NO SEX		
				All Ages :		
				MALE		
				All Ages : 9.0-	; >=9.0	
				FEMALE		

```
                                All Ages :
                            -  -  -  -  -
                     4176     Viscosity
                                   NO SEX
                                All Ages :


MML                                  MML Test setup information
  ORDER      EFF                                                                          Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
9206  (continued)
                     4176     Viscosity  (continued)
                                   MALE
                                All Ages : 3.0-                          ; >=3.0
                                   FEMALE
                                All Ages :
                            -  -  -  -  -
                     7256     Agglutination
                                   NO SEX
                                All Ages :
                                   MALE
                                All Ages : 3.0-                          ; >=3.0
                                   FEMALE
                                All Ages :
                            -  -  -  -  -
                     4170     Supravital Stain
                                Units: % live
                                   NO SEX
                                All Ages :
                                   MALE
                                All Ages : 58-                           ; >=58
                                   FEMALE
                                All Ages :
                            -  -  -  -  -
                     4340     Fructose
                                   MALE
                                No age        :                          ; Positive
                            -  -  -  -  -
                     7587     Comment
                            -  -  -  -  -
   8893      11/11/2010    WHO Morphology                                                   MCR
                     Transport temp : Ambient\Refrig NO\Frozen NO
                     7573     WHO Morph NL
                                Units: %
                                   MALE
                                All Ages : 15-                           ; >=15
                            -  -  -  -  -
                     7273     Other
                                Units: %
                            -  -  -  -  -
```

```
                    7278     Germ Cells/mL
                                Units: (x10)6
                                   MALE
                                All Ages : 0.00-3.99                    ; <4.00
                          -  -  -  -  -
                    7279     WBC/mL
                                Units: (x10)6
                                   MALE
                                All Ages : 0.00-0.99                    ; <1.00
                          -  -  -  -  -
                    4164     Comment
                          -  -  -  -  -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

MML                                 MML Test setup information
*Performing Site Legend
==========================================================================================================================
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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MML                                                   Messages used as normals
CODE         TEXT
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Total of 0 normals codes

    *** End of Report ***
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