MAYO
Mayo Medical Laboratories

REPORTING CHANGES
NOTIFICATION DATE: August 10, 2010
EFFECTIVE DATE: September 13, 2010

Electrophoresis, Protein, Urine
#82441

EXPLANATION: Starting September 13, 2010, test #82441, Electrophoresis, Protein, Urine, will undergo changes to one of its unit code components. None of the other test characteristics will change.

PROFILE INFORMATION:

Unit Code	Reporting Name
8261	Protein, Total, U
8244	Protein Electrophoresis, U

UNIT CODE: 8244, Electrophoresis, Protein, U

- The header field in unit code #8244, "Protein Electrophoresis, U," will be removed to accommodate our conversion to SOFT.

- The units of measure for test codes 21446 and 22307 (M spike) within unit code #8244 will change.

CURRENT REFERENCE VALUES: mg/24hrs

NEW REFERENCE VALUES: mg/24 h

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager
Brad Bellin, Mayo Medical Laboratories' Technical Support
Telephone: 800-533-1710

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TEST DEFINITION

8/10/2010

```
  ORDER      EFF                                                                          Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
82441(profile)             Electrophoresis, Protein, U
   8261      8/11/2009     Protein, Total, U                                                    MCR
                    Transport temp : Refrig\Frozen <7 days OK\Ambient <7 days OK
                    2905     Protein, Total, U
                                Units: mg/24 h
                                   NO SEX
                                No age        :                          ; <102 (>=18 y)
                                1D to 17Y     :                          ; <102 (>=18 y)
                                18Y to 150Y   : 0-101                    ; <102
                                   MALE
                                No age        :                          ; <102 (>=18 y)
                                1D to 17Y     :                          ; <102 (>=18 y)
                                18Y to 150Y   : 0-101                    ; <102
                                   FEMALE
                                No age        :                          ; <102 (>=18 y)
                                1D to 17Y     :                          ; <102 (>=18 y)
                                18Y to 150Y   : 0-101                    ; <102
                             -  -  -  -  -
                    655      Collection Duration
                                Units: h
                             -  -  -  -  -
                    656      Urine Volume
                                Units: mL
                             -  -  -  -  -
                    2900     Concentration
                                Units: mg/dL
                             -  -  -  -  -


  ORDER      EFF                                                                          Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
82441  (continued)
   8244      7/8/2010      Protein Electrophoresis, U                                           MCR
                    Transport temp : Refrig\Frozen OK\Ambient <3 days OK
                    2776     Albumin
                                Units: %
                             -  -  -  -  -
```

2777 Alpha 1-Globulin
Units: %
- - - - -
2779 Alpha 2-Globulin
Units: %
- - - - -
2780 Beta-Globulin
Units: %
- - - - -
2781 Gamma-Globulin
Units: %
- - - - -
2833 A/G Ratio
- - - - -
21446 M spike
Units: mg/24 h
- - - - -
22307 M spike
Units: mg/24 h
- - - - -
21447 Impression
- - - - -

*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

MML Messages used as normals

CODE	TEXT

Total of 0 normals codes

*** End of Report ***

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LABORATORY SERVICE REPORT

1-800-533-1710

PATIENT NAME	PATIENT NUMBER	AGE	SEX	ACCESSION #
TESTING, KRISTIN	L3MRNG9152978	55	F	G9152978

ORDERING PHYSICIAN	CLIENT ORDER #	ACCOUNT #
I		LIAISONS

COLLECTION DATE TIME	RECEIVED DATE TIME	REPORT PRINTED DATE TIME	SPECIMEN INFORMATION
07/12/10 01:25 P		08/10/10 07:43 A	DATE OF BIRTH:

Test Client
Attn: Mayo Liaisons
200 First Street SW
Rochester, MN 55905
507-284-8202

TEST REQUESTED	HI LO			REF RANGE	PERFORM SITE *
Protein Electrophoresis, U					
Albumin		44	%		MCR
Alpha 1-Globulin		5	%		MCR
Alpha 2-Globulin		18	%		MCR
Beta-Globulin		10	%		MCR
Gamma-Globulin		23	%		MCR
A/G Ratio		0.79			MCR
M spike		22	mg/24 h		MCR
Impression					MCR
M-spike in gamma region.					
Protein, Total, U					
Protein, Total, U	H	354	mg/24 h	<102	MCR
Collection Duration		24	h		MCR
Urine Volume		1770	mL		MCR
Concentration		20	mg/dL		MCR

* 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.

PATIENT NAME	ORDER STATUS	COLLECTION DATE AND TIME
TESTING, KRISTIN	Final	07/12/10 01:25 P

Specimen receipt and report times are in CST/CDT

REPRINT