MAYO CLINIC
Mayo Medical Laboratories

TEST DEFINITION

04/15/2011

```
  ORDER      EFF                                                                          Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
800303(profile)            MPSS Expanded Panel, S
   800304    3/17/2011     Total Protein                                                        MCF
                   Transport temp : Refrig\Frozen OK\Ambient <3 days OK
                   800304   Total Protein
                               Units: g/dL
                                  NO SEX
                               No age        :                          ; #N8520NN
                               1D to 11M     :                          ; #N2796M12
                               12M to 150Y   : 6.3-7.9                  ; 6.3-7.9
                                  MALE
                               No age        :                          ; #N8520NN
                               1D to 11M     :                          ; #N2796M12
                               12M to 150Y   : 6.3-7.9                  ; 6.3-7.9
                                  FEMALE
                               No age        :                          ; #N8520NN
                               1D to 11M     :                          ; #N2796M12
                               12M to 150Y   : 6.3-7.9                  ; 6.3-7.9
                            -  -  -  -  -
   800305    1/13/2011     Protein Electrophoresis                                              MCF
                   Transport temp : Refrig\Frozen OK\Ambient <3 days OK
                   2769     Albumin
                               Units: g/dL
                                  NO SEX
                               No age        :                          ; #N2769
                               1D to 15Y     :                          ; 3.4-4.7 (>=16 y)
                               16Y to 150Y   : 3.4-4.7                  ; 3.4-4.7
                                  MALE
```

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 ORDER      EFF                                                                    Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
800303
                    2769     Albumin  (continued)
                                No age        :                          ; #N2769
                                1D to 15Y     :                          ; 3.4-4.7 (>=16 y)
                                16Y to 150Y   : 3.4-4.7                  ; 3.4-4.7
                                   FEMALE
                                No age        :                          ; #N2769
                                1D to 15Y     :                          ; 3.4-4.7 (>=16 y)
                                16Y to 150Y   : 3.4-4.7                  ; 3.4-4.7
                          -  -  -  -  -
                    2770     Alpha-1 Globulin
                                Units: g/dL
                                   NO SEX
                                No age        :                          ; #N2770
                                1D to 15Y     :                          ; 0.1-0.3 (>=16 y)
                                16Y to 150Y   : 0.1-0.3                  ; 0.1-0.3
                                   MALE
                                No age        :                          ; #N2770
                                1D to 15Y     :                          ; 0.1-0.3 (>=16 y)
                                16Y to 150Y   : 0.1-0.3                  ; 0.1-0.3
                                   FEMALE
                                No age        :                          ; #N2770
                                1D to 15Y     :                          ; 0.1-0.3 (>=16 y)
                                16Y to 150Y   : 0.1-0.3                  ; 0.1-0.3
                          -  -  -  -  -
                    2771     Alpha-2 Globulin
                                Units: g/dL
                                   NO SEX
                                No age        :                          ; #N2771
                                1D to 15Y     :                          ; 0.6-1.0 (>=16 y)
                                16Y to 150Y   : 0.6-1.0                  ; 0.6-1.0
                                   MALE
                                No age        :                          ; #N2771
                                1D to 15Y     :                          ; 0.6-1.0 (>=16 y)
                                16Y to 150Y   : 0.6-1.0                  ; 0.6-1.0
                                   FEMALE
                                No age        :                          ; #N2771
                                1D to 15Y     :                          ; 0.6-1.0 (>=16 y)
                                16Y to 150Y   : 0.6-1.0                  ; 0.6-1.0
                          -  -  -  -  -
                    2773     Beta-Globulin
                                Units: g/dL
                                   NO SEX
                                No age        :                          ; #N2773
                                1D to 15Y     :                          ; 0.7-1.2 (>=16 y)
                                16Y to 150Y   : 0.7-1.2                  ; 0.7-1.2
                                   MALE
                                No age        :                          ; #N2773
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                              1D to 15Y     :                          ; 0.7-1.2 (>=16 y)
                              16Y to 150Y   : 0.7-1.2                  ; 0.7-1.2
                                 FEMALE
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  ORDER      EFF                                                                    Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
800303
                    2773     Beta-Globulin
                              No age        :                          ; #N2773
                              1D to 15Y     :                          ; 0.7-1.2 (>=16 y)
                              16Y to 150Y   : 0.7-1.2                  ; 0.7-1.2
                         -  -  -  -  -
                    2774     Gamma-Globulin
                              Units: g/dL
                                 NO SEX
                              No age        :                          ; #N2774A
                              1D to 15Y     :                          ; 0.6-1.6 (>=16 y)
                              16Y to 150Y   : 0.6-1.6                  ; 0.6-1.6
                                 MALE
                              No age        :                          ; #N2774A
                              1D to 15Y     :                          ; 0.6-1.6 (>=16 y)
                              16Y to 150Y   : 0.6-1.6                  ; 0.6-1.6
                                 FEMALE
                              No age        :                          ; #N2774A
                              1D to 15Y     :                          ; 0.6-1.6 (>=16 y)
                              16Y to 150Y   : 0.6-1.6                  ; 0.6-1.6
                         -  -  -  -  -
                    2785     A/G Ratio
                         -  -  -  -  -
                    22308    M spike
                              Units: g/dL
                         -  -  -  -  -
                    22309    M spike
                              Units: g/dL
                         -  -  -  -  -
                    15254    Impression
                         -  -  -  -  -
  800306    1/13/2011     Immunofixation                                                          MCF
                    Transport temp : Refrig\Ambient <3 days OK\Frozen OK
                    800306   Immunofixation
                         -  -  -  -  -
  800281    5/3/2010      Kappa Free Light Chain, S                                               MCF
                    Transport temp : Refrig <14 days\Ambient <3 days OK\Frozen <21 days OK
                    84194    Kappa Free Light Chain, S
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                                Units: mg/dL
                                   NO SEX
                                All Ages : 0.33-1.94                    ; 0.33-1.94
                                   MALE
                                All Ages : 0.33-1.94                    ; 0.33-1.94
                                   FEMALE
                                All Ages : 0.33-1.94                    ; 0.33-1.94
                             -  -  -  -  -
   800283    5/3/2010      Lambda Free Light Chain, S                                          MCF
                   Transport temp : Refrig <14 days\Ambient <3 days OK\Frozen <21 days OK
                   84195    Lambda Free Light Chain, S
                                Units: mg/dL
                                   NO SEX
                                All Ages : 0.57-2.63                    ; 0.57-2.63


  ORDER      EFF                                                                              Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
800303
                   84195    Lambda Free Light Chain, S
                                   MALE
                                All Ages : 0.57-2.63                    ; 0.57-2.63
                                   FEMALE
                                All Ages : 0.57-2.63                    ; 0.57-2.63
                             -  -  -  -  -
   800284    5/3/2010      Kappa/Lambda FLC Ratio                                              MCF
                   Transport temp : Refrig <14 days\Ambient <3 days OK\Frozen <21 days OK
                   21865    Kappa/Lambda FLC Ratio
                                   NO SEX
                                All Ages : 0.26-1.65                    ; 0.26-1.65
                                   MALE
                                All Ages : 0.26-1.65                    ; 0.26-1.65
                                   FEMALE
                                All Ages : 0.26-1.65                    ; 0.26-1.65
                             -  -  -  -  -


*Performing Site Legend

MCF     Mayo Clinic Jacksonville Clinical Lab                LAB DIRECTOR:   Gretchen Johns, M.D.
        4500 San Pablo Rd
        Jacksonville, FL  32224


    *** End of Report ***
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CODE	TEXT
N2769	Not established (0-15 y) 3.4-4.7 (>=16 y)
N2770	Not established (0-15 y) 0.1-0.3 (>=16 y)
N2771	Not established (0-15 y) 0.6-1.0 (>=16 y)
N2773	Not established (0-15 y) 0.7-1.2 (>=16 y)
N2774A	Not established (0-15 y) 0.6-1.6 (>=16 y)

CODE	TEXT
N2796M12	Reference values have not been established for patients that are less than 12 months of age.
N8520NN	Reference values have not been established for patients that are less than 12 months of age. 6.3-7.9 (>= 1y)

Total of 7 normals codes

*** End of Report ***