MAYO CLINIC
Mayo Medical Laboratories

TEST DEFINITION

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10/15/2010
Code   Name
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89505  CD8 RTE, Flow Cytometry

  **** End of Name to order code Report ****



MML                                  MML Test setup information

  ORDER      EFF                                                                                    Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
   89505     9/30/2010     CD8 RTE, Flow Cytometry                                                MCR
                   Transport temp : Ambient\Refrig NO\Frozen NO
                   89505    CD8 Absolute
                              Units: cells/mcL
                                 NO SEX
                              No age        :                          ; #N89505
                              1D to 29D     :                          ; Not established
                              1M to 17Y     : 143-902                  ; 143-902
                              18Y to 35Y    : 208-974                  ; 208-974
                              36Y to 55Y    : 142-844                  ; 142-844
                              56Y to 70Y    : 58-680                   ; 58-680
                              71Y to 150Y   :                          ; Not established
                                 MALE
                              No age        :                          ; #N89505
                              1D to 29D     :                          ; Not established
                              1M to 17Y     : 143-902                  ; 143-902
                              18Y to 35Y    : 208-974                  ; 208-974
                              36Y to 55Y    : 142-844                  ; 142-844
                              56Y to 70Y    : 58-680                   ; 58-680
                              71Y to 150Y   :                          ; Not established
                                 FEMALE
                              No age        :                          ; #N89505
                              1D to 29D     :                          ; Not established
                              1M to 17Y     : 143-902                  ; 143-902
                              18Y to 35Y    : 208-974                  ; 208-974
                              36Y to 55Y    : 142-844                  ; 142-844
                              56Y to 70Y    : 58-680                   ; 58-680
```

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  ORDER      EFF                                                                    Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
89505  (continued)
                    89505    CD8 Absolute  (continued)
                                71Y to 150Y   :                          ; Not established
                            -  -  -  -  -
                    29538    CD8 RTE %
                                Units: % CD8 T cells
                                   NO SEX
                                No age        :                          ; #N29538
                                1D to 29D     :                          ; Not established
                                1M to 17Y     : 0.1-1.7                  ; 0.1-1.7
                                18Y to 45Y    : 0.0-0.6                  ; 0.0-0.6
                                46Y to 70Y    : 0.0-0.3                  ; 0.0-0.3
                                71Y to 150Y   :                          ; Not established
                                   MALE
                                No age        :                          ; #N29538
                                1D to 29D     :                          ; Not established
                                1M to 17Y     : 0.1-1.7                  ; 0.1-1.7
                                18Y to 45Y    : 0.0-0.6                  ; 0.0-0.6
                                46Y to 70Y    : 0.0-0.3                  ; 0.0-0.3
                                71Y to 150Y   :                          ; Not established
                                   FEMALE
                                No age        :                          ; #N29538
                                1D to 29D     :                          ; Not established
                                1M to 17Y     : 0.1-1.7                  ; 0.1-1.7
                                18Y to 45Y    : 0.0-0.6                  ; 0.0-0.6
                                46Y to 70Y    : 0.0-0.3                  ; 0.0-0.3
                                71Y to 150Y   :                          ; Not established
                            -  -  -  -  -
                    29537    CD8 RTE Absolute
                                Units: cells/mcL
                                   NO SEX
                                No age        :                          ; #N29537
                                1D to 29D     :                          ; Not established
                                1M to 17Y     : 0.2-4.3                  ; 0.2-4.3
                                18Y to 25Y    : 0.0-3.4                  ; 0.0-3.4
                                26Y to 50Y    : 0.0-2.5                  ; 0.0-2.5
                                51Y to 70Y    : 0.0-0.7                  ; 0.0-0.7
                                71Y to 150Y   :                          ; Not established
                                   MALE
                                No age        :                          ; #N29537
                                1D to 29D     :                          ; Not established
                                1M to 17Y     : 0.2-4.3                  ; 0.2-4.3
                                18Y to 25Y    : 0.0-3.4                  ; 0.0-3.4
                                26Y to 50Y    : 0.0-2.5                  ; 0.0-2.5
                                51Y to 70Y    : 0.0-0.7                  ; 0.0-0.7
                                71Y to 150Y   :                          ; Not established
```

```
                                 FEMALE
                              No age        :                          ; #N29537
                              1D to 29D     :                          ; Not established
                              1M to 17Y     : 0.2-4.3                  ; 0.2-4.3
                              18Y to 25Y    : 0.0-3.4                  ; 0.0-3.4
                    (continued next page)

MML                                  MML Test setup information

  ORDER      EFF                                                                          Perform
  CODE       DATE   TC     TITLE          Checking Normals              Print normals (# coded)  Site *
 ------      ----   ----   ----------     ----------------              -----------------------  -------
89505  (continued)
                    29537    CD8 RTE Absolute  (continued)
                              26Y to 50Y    : 0.0-2.5                  ; 0.0-2.5
                              51Y to 70Y    : 0.0-0.7                  ; 0.0-0.7
                              71Y to 150Y   :                          ; Not established
                           -  -  -  -  -
                    29911    Interpretation
                             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.
                           -  -  -  -  -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

*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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    *** End of Report ***



MML                                                   Messages used as normals

CODE         TEXT
-----        ------------------
N29537       Not established (0-29 d)
             0.2-4.3 (30 d-17 y)
             0.0-3.4 (18-25 y)
             0.0-2.5 (29-50 y)
             0.0-0.7 (51-70 y)
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             Not established (>=71 y)
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N29538       Not established (0-29 d)
             0.1-1.7 (30 d-17 y)
             0.0-0.6 (18-45 y)
             0.0-0.3 (46-70 y)
             Not established (>=71 y)
--------


MML                                                    Messages used as normals

CODE         TEXT
-----        ------------------
N89505       Not established (0-29 d)
             143-902 (30 d-17 y)
             208-974 (18-35 y)
             142-844 (36-55 y)
             58-680 (56-70 y)
             Not established (>=71 y)
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Total of 3 normals codes

    *** End of Report ***
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