

CD8 T-Cell Recent Thymic Emigrants (RTE)

Test ID: CD8RT

Secondary ID: 89505

EXPLANATION: Due to the limited clinical utility of this assay and the low usage since its inception in April 2009, CD8RT assay will become obsolete, effective April 16, 2013.

RECOMMENDED ALTERNATIVE TESTS: To measure and assess thymic function for determining immune status within the clinical context of primary immunodeficiencies and transplant immunology, the following two assays may be utilized:

- **For measuring global thymic activity:** TREC, T-Cell Receptor Excision Circles (TREC) Analysis for Immune Reconstitution

<http://www.mayomedicallaboratories.com/test-catalog/overview/87959>

- **For quantitative measurement of CD4 recent thymic emigrants:** CD4RT, CD4 T-Cell Recent Thymic Emigrants (RTE)

<http://www.mayomedicallaboratories.com/test-catalog/Overview/89504>

NOTE: The CD8RT assay is part of the following profile tests, which will also be obsolete effective April 16, 2013:

- RTEP, Thymic Emigrants, Recent, CD4 and CD8 T-Cell Evaluation
- TAP, Thymopoiesis Assessment Profile

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or Shirley Pokorski, MML Laboratory Technologist Resource Coordinator
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