

**REPORTING CHANGE**
**NOTIFICATION DATE:** October 19, 2011

**EFFECTIVE DATE:** November 18, 2011

## Leukemia/Lymphoma Immunophenotyping by Flow Cytometry

Test ID: LCMS

Secondary ID: 3287

**EXPLANATION:** Leukemia/Lymphoma Immunophenotyping by Flow Cytometry will undergo a reporting and format change effective November 18, 2011. This approach will create greater flexibility for the laboratory in performing and billing of individual markers necessary for patient diagnosis as well as provide a cleaner formatted report.

**Old Reflex Tests:**

Unit Code	Reporting Name	Available Separately	Always Performed
19263	Plasma Cell Screen	No	No
80028	TCR V-beta	No	No
81171	Leukemia Immunophenotyping, T-Panel	No	No
81172	Leukemia Immunophenotyping, B-Panel	No	No
81173	Leukemia Phenotyping, Acute, Panel	No	No
82962	NK/GLL Panel	No	No
88465	Flow Cytometry Interp, 2-8 Markers	No	No
88466	Flow Cytometry Interp, 9-15 Markers	No	No
88467	Flow Cytometry Interp, 16 or greater	No	No
89036	Myeloid Blast Assessment Panel	No	No
81170	Leukemia Phenotyping Triage	No	No
9439	Leukemia Phenotype, Ts Panel	No	No

**New Reflex Tests:**

Test ID	Second ID	Reporting Name	Available Separately	Always Performed
80997	80997	Flow Cytometry, Cell Surface, First	No	No
81047	81047	Flow Cytometry, Cell Surface, Additional (each)	No	No
FCINT	88465	Flow Cytometry Interp, 2 to 8 Markers	No	No
FCIMS	88466	Flow Cytometry Interp, 9 to 15 Markers	No	No
FCINS	88467	Flow Cytometry Interp, 16 or greater	No	No

**Testing Algorithm:**

When a blood, bone marrow or fluid test is ordered, a screening panel and a professional interpretation will always be charged. The screening panel will be charged based on number of markers tested (80997 for first marker, 81047 for each additional marker). The interpretation will be set based on markers tested in increments of 2 to 8, 9 to 15, or 16 and greater. In addition, reflex testing may occur to fully characterize a disease state or clarify any abnormalities from the screening test. Reflex tests will be performed at an additional charge for each marker tested (80997 if applicable, 81047 if applicable).

**MML List Fee:**

The following charge(s) may be added per the testing algorithm:

\$150.00 for #80997 Flow Cytometry, Cell Surface, First

\$ 58.00 for #81047 Flow Cytometry, Cell Surface, Additional (each)

\$ 80.50 for #88465 Flow Cytometry Interpretation, 2 to 8 Markers

\$111.50 for #88466 Flow Cytometry Interpretation, 9 to 15 Markers

\$134.20 for #88467 Flow Cytometry Interpretation, 16 or More Markers

**CPT Code Information:**

88184-Flow cytometry; first cell surface, cytoplasmic or nuclear marker

88185- Flow cytometry; additional cell surface, cytoplasmic or nuclear marker (each)

Flow Cytometry Interpretation, 2 to 8 Markers (if appropriate)

88187

Flow Cytometry Interpretation, 9 to 15 Markers (if appropriate)

88188

Flow Cytometry Interpretation, 16 or More Markers (if appropriate)

88189

**NOTE:** This change may impact test set-up information and could require a change to file definition. Please review the Test Set-Up information for specifics at <http://www.mayomedicallaboratories.com/test-notifications/index.html>

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or  
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