



Client Update

DECEMBER 2020

Test Name	Test Code	Effective Date
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10-color Flow Cytometry	See below	December 9
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The flow cytometry laboratory has converted to 10-color flow cytometry on the BD Lyric. Next generation 10-color flow cytometry panel offers several potential advantages over previous 6-color flow cytometric approach. These include the following:

1. Increased accuracy of population identification.
2. Better utilization of small or scanty specimens (e.g., fine-needle aspirates and body fluids).
3. More antibodies per analysis leading to decreased “add-ons” and more diagnostic insights with many of the most popular combinations of antibodies.

As part of this transition, the following test codes were updated, and will only be orderable until Dec. 31, 2020.

- Myeloid Lymphoid & Acute Leukemia Panel - 5515 (Global)
- Lymphoproliferative Disorder Analysis Panel - 5535 (Global)
- Myeloid & Lymphoid Analysis (Short Panel) - B271 (Global)

The existing 6-color Tech only codes, as stated below, will remain orderable for Reverse-TC clients.

- Myeloid Lymphoid & Acute Leukemia Panel - 5516 (TC Only)
- Lymphoproliferative Disorder Analysis Panel - 5536-8 (TC Only)
- Myeloid & Lymphoid Analysis (Short Panel) - B338-5 (TC Only)

New Test Information	
Test Codes/Panel Components	<p>Chronic 10-Color Lymphoproliferative Panel (29 antibodies)</p> <ul style="list-style-type: none"> • TH66-4 (Global), TH65-6 (Tech Only) • Panel Components: CD2, CD3, CD4, CD5, CD7, CD8, CD11c, CD16, CD19, CD20, CD22, CD23, CD25, CD26, CD30, CD34, CD38, CD45, CD52, CD56, CD57, CD71, CD81, CD103, CD200, Kappa, Lambda, TCRab, TCRgd <p>Acute 10-Color Leukemia/ Lymphoma Panel (35 antibodies)</p> <ul style="list-style-type: none"> • TH61-5 (Global), TH64-9 (Tech Only) • Panel Components: CD2, CD3, CD4, CD5, CD7, CD8, CD10, CD11b, CD11c, CD13, CD14, CD15, CD16, CD19, CD20, CD22, CD23, CD25, CD33, CD34, CD38, CD45, CD56, CD57, CD64, CD71, CD81, CD103, CD117, CD123, CD133, CD200, HLA-DR, Kappa, Lambda <p>10-Color Screening (Short) Panel (15 antibodies)</p> <ul style="list-style-type: none"> • TK69-1 (Global), TK81-6 (Tech Only) • Panel Components: CD3, CD4, CD5, CD8, CD10, CD14, CD19, CD20, CD33, CD34, CD45, CD56, CD117, Kappa, Lambda
Primary Container	BMG - Bone Marrow - Green Top
Minimum Volume	If submitting Peripheral Blood Lav, 5 ml is required
Turn Around Time*	1 day
Transportation Temp	Room Temperature
Methodology	Flow Cytometry
CPT Code(s)**	TH66-4 (88184x1, 88185x28, 88189x1); TH65-6 (88184x1, 88185x28); TH61-5 (88184x1, 88185x33, 88189x1); TH64-9 (88184x1, 88185x33); TK69-1 (88184x1, 88185x14, 88188x1); TK81-6 (88184x1, 88185x14)
Clinical Utility	Flow Cytometry is useful in the detection and diagnostic subclassification of lymphoma. It is specifically important in the subclassification of B-cell malignancies such as chronic lymphocytic leukemia, mantle cell lymphoma, lymphoplasmacytic lymphoma, follicle center and Burkitt's lymphoma, and atypical T-cell population.

Please contact your GenPath Account Executive if you have any questions about this change, or contact our GenPath Customer Service department at GenPathcustomerservice@genpathdiagnostics.com or 1 800 627 1479.



Client Update

DECEMBER 2020

Test Name	Test Code	Effective Date
Apple Health Results	N/A	December 2

BioReference Laboratories now supports test results through Health Records on iPhone in the Apple Health app (requires iOS 11.3 or later). The Health Records feature makes it easy for patients to see a central view of their health records from multiple participating providers whenever they choose, including their lab results.

TSH, TSH w/Rfx, TSH 0 min, TSH (DTC)	0153, A518, 3543, TG83	November 16
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The >18 yr old reference range for TSH has been updated.

	Previous Test Information	New Test Information
Reference Range >18 yr old	0.009-4.340	0.282-4.000

NOTES:

To subscribe to receive client updates via email, please visit <http://bioreferencelabs.bioreference.com/go-green>

* TAT is based upon receipt of the specimen at the laboratory.

**CPT codes provided are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the billing party. Please direct any questions regarding coding to the payer being billed.