

# Client Update

**AUGUST 2021 – 6-Color Flow Cytometry**

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Dear Valued Clients,

In November of 2020, GenPath announced the transition from **6-Color Flow cytometry to 10-Color Flow cytometry** in order to improve the yield of data from each specimen thereby improving the diagnostic capacity. 10-Color Flow cytometry has fully become a market standard in hematopathology.

10-color flow cytometry panels offer several potential advantages over the previous 6-color flow cytometry 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

Effective September 5th, the 6-Color codes to the left will be discontinued and their counterpart 10-Color codes will be their full replacement (as they have been since November 2020).

<b>Retiring 6-Color Flow Cytometry Test Codes</b>	<b>Replacement 10-Color Flow Cytometry Codes</b>
<b>Myeloid Lymphoid &amp; Acute Leukemia Panels</b> 5515-2, Global 5516-0, Tech Only	<b>Acute 10-Color Leukemia/Lymphoma Panels</b> TH61-5, Global (88184x1, 88185x34, 88189x1) TH64-9, Tech Only (88184x1, 88185x34)
<b>Lymphoproliferative Disorder Analysis</b> 5535-0, Global 5536-8, Tech Only	<b>Chronic 10-Color Lymphoproliferative Panels</b> TH66-4, Global (88184x1, 88185x28, 88189x1) TH65-6, Tech Only (88184x1, 88185x28)
<b>Myeloid &amp; Lymphoid Analysis (Short Panel)</b> B271-8, Global B338-5, Tech Only	<b>Screening (Short) Flow Cytometry Panel</b> TK69-1, Global (88184x1, 88185x14, 88188x1) TK81-6, Tech Only (88184x1, 88185x14)
<b>Myeloma/Monoclonal Gammopathy</b> 5573-1, Global 5574-9, Tech Only	<b>Plasma 10-Color Myeloma/Monoclonal Gammopathy Panels</b> TK97-2, Global (88184x1, 88185x18, 88189x1) TK96-4, Tech Only (88184x1, 88185x18)

Please contact your dedicated account representative or customer service with any questions.

Best Regards,  
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