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To: UPHS Physicians and Staff

From: **Kathleen Montone, MD, Medical Director of Hematopathology**

Date: April 21, 2023

Re: **Hematopathology Test Menu Update**

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In an effort to facilitate test ordering accuracy, several tests have been added to the orderable menu in PennChart.

Flow Cytometry Specific Orders: these specific orders replace the retired general flow cytometry order:

- FLOW CYTOMETRY WORKUP FOR LEUKEMIA AND LYMPHOMA
- CUTANEOUS T CELL LYMPHOMA
- PAROXYSMAL NOCTURNAL HEMOGLOBINURIA (AKA PNH)
- BLOOD FETAL HEMOGLOBIN (K-B)
- CHRONIC LYMPHOCYTIC LEUKEMIA MINIMAL RESIDUAL DISEASE DETECTION [CLL MRD]
- MYELOMA MRD

The “Surgical Pathology-Hematologic” order (aka SPHEM) has been updated to include the following options in the “Special studies” section. Note these are not separately orderable, and a manual requisition for the performing laboratory is still required.

- Flow Cytometry: AML MRD (Hematologics)
- Flow Cytometry: B-cell ALL MRD (Children’s Hospital LA)
- Flow Cytometry: MPAL MRD (Children’s Hospital LA)
- Flow Cytometry: T-Cell ALL MRD (Children’s Hospital LA)
- Molecular: NPM1 Mutation Detection RT-PCR, Quantitative (ARUP Laboratories)
- Adaptive clonoSEQ: Fresh Bone Marrow Aspirate
- Adaptive clonoSEQ: Archived Bone Marrow Aspirate Slides or Touch Prep Slides

- Cancer Gene Fusion Panel (Children's Hospital of Philadelphia)

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