To Network Lab Partners:
Chromosome Analysis, Congenital Blood

Due to staffing levels and increasing workloads the UVMMC Cytogenetics Lab will no longer be performing Chromosome Analysis Testing on Congenital Bloods in house. This change will take effect on 8/1/22 and remain in effect until further notice. We will continue to provide in-house chromosome analysis on newborn bloods.

To avoid disruption for providers ordering in Epic the UVMMC orderable test code will stay in place. We have defined the Mayo Test Code as a send out as Lab Use ONLY across the network. We are asking that all of the network lab staff d/c the UVMMC order and please send the specimen directly to Mayo Medical Laboratory (MML) using the network defined Mayo Test Code: CHRCB  Chromosome Analysis, Congenital Disorders, Blood.

This testing is useful for:
Diagnosis of congenital chromosome abnormalities, including aneuploidy, structural abnormalities, and balanced rearrangements

**Specimen Type:** Whole blood

**Container/Tube:** Green top (sodium heparin)

**Specimen Volume:** 4 mL

**Collection Instructions:**
1. Invert several times to mix blood.
2. Other anticoagulants are not recommended and are harmful to the viability of the cells.
3. Label specimen as whole blood.

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<tr>
<th>EAP Name</th>
<th>Charge Code</th>
<th>Units</th>
<th>CPT</th>
<th>UVMMC Pt Price</th>
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<tbody>
<tr>
<td>CHROMOSOME ANALYSIS, CONGENTIAL DISORDERS, BLOOD (LAB USE ONLY) (Mayo Code CHRCB)</td>
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<td>HC - CHROMOSOME CULTURE, BLOOD (MAYO)</td>
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Please reach out with any questions or concerns 802-847-3565.