<table>
<thead>
<tr>
<th>New Test</th>
<th>2014704</th>
<th>Maternal T Cell Engraftment in SCID, Maternal Specimen</th>
<th>SCID-MAT</th>
</tr>
</thead>
</table>

**Methodology:** Polymerase Chain Reaction/Fragment Analysis  
**Performed:** Sun-Sat  
**Reported:** 5-9 days  

**Specimen Required:**  
- **Collect:** Lavender (EDTA), Pink (K$_2$EDTA), or Yellow (ACD Solution A).  
- **Specimen Preparation:** Transport 3 mL whole blood. (Min: 1 mL)  
- **Storage/Transport Temperature:** Refrigerated.  
- **Stability (collection to initiation of testing):** Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable

**Reference Interval:** By report

**Interpretive Data:** Reported under STR-SCID.

**Note:** This sample serves as a genetic baseline for comparison to sorted T cell and maternal sample to determine if engraftment has occurred.

**CPT Code(s):** See CPT codes under Maternal T Cell Engraftment in SCID (ARUP test code 2014694)

New York DOH approval pending. Call for status update.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.