Histology Research Submission Form

<table>
<thead>
<tr>
<th>*Required field</th>
<th>*Submission Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Cornerstone Client ID:</td>
<td>*Patient Name:</td>
</tr>
<tr>
<td>*Faculty/PI Name:</td>
<td>*Contact Information:</td>
</tr>
</tbody>
</table>

Important-Please list all cassette numbers submitted. If additional space is needed, please attach a list.

1. 6. 11. 16. 2. 7. 12. 17. 3. 8. 13. 18. 4. 9. 14. 19. 5. 10. 15. 20.

**All specimens for paraffin processing should be fixed in 10% Neutral Buffered Formalin (NBF) for a minimum of 24 (or longer) prior to processing.**

### Processing/Embedding:

<table>
<thead>
<tr>
<th>#</th>
<th>Sectioning:</th>
<th>#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of cassettes for processing:</td>
<td>Number of H&amp;Es per block:</td>
<td></td>
</tr>
<tr>
<td>Number of cassettes for embedding ONLY:</td>
<td>Number of sections per slide:</td>
<td></td>
</tr>
<tr>
<td>Number of cassettes for processing/embedding/H&amp;E:</td>
<td>Number of Unstained slides per block:</td>
<td></td>
</tr>
<tr>
<td>Number of cassettes for processing/embedding/Specials:</td>
<td>Number of Scrolls:</td>
<td></td>
</tr>
</tbody>
</table>

### Special Stains:

- Acid Fast Bacteria (Ziehl-Neelsen)
- Alcian Blue, pH 2.5
- Alcian Blue-PAS
- Bile, Hall's
- Congo Red, for amyloid
- Copper
- Fite's Acid Fast Bacteria
- Fontana-Masson
- Giemsa
- GMS, fungus
- Gram, Brown-Hopps
- HPS
- Iron (Prussian Blue)
- Iron-Bile Dual Stain
- Luna
- Special Stains:
  - Acid Fast Bacteria (Ziehl-Neelsen)
  - Alcian Blue, pH 2.5
  - Alcian Blue-PAS
  - Bile, Hall's
  - Congo Red, for amyloid
  - Copper
  - Fite's Acid Fast Bacteria
  - Fontana-Masson
  - Giemsa
  - GMS, fungus
  - Gram, Brown-Hopps
  - HPS
  - Iron (Prussian Blue)
  - Iron-Bile Dual Stain
  - Luna
- Luxol Fast Blue/PAS
- Melanin Bleach
- Mucicarmine (Mayer's)
- Oil Red O
- Periodic Acid-Schiff
- PAS/Fungus
- PAS w/wo Diastase
- PTAH
- Reticulin
- Safranin O
- Toluidine blue
- Trichrome
- Von Kossa (Calcium)
- Verhoeff Elastic
- Warthin Starry
- Safranin O
- Gram, Brown-Hopps
- HPS
- Iron (Prussian Blue)
- Iron-Bile Dual Stain
- Luna

**Special Instructions:**

FOR LAB USE ONLY

<table>
<thead>
<tr>
<th>Block, Slide, H&amp;E</th>
<th>LBLH</th>
<th>Slide/H&amp;E **Outside block</th>
<th>LSH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Block, Slide, Special</td>
<td>LBLS</td>
<td>Frozen (1-section)</td>
<td>LSFT1</td>
</tr>
<tr>
<td>Coverslapping</td>
<td>LCSLIP</td>
<td>Slide Special</td>
<td>LSS</td>
</tr>
<tr>
<td>Process &amp; Embed</td>
<td>LGPRB</td>
<td>Scroll Section 10mic-Initial</td>
<td>LSSFB</td>
</tr>
<tr>
<td>H&amp;E on Slide/Smear</td>
<td>LHESM</td>
<td>Scroll Section 10mic-Additional</td>
<td>LSSFBA</td>
</tr>
<tr>
<td>Lg. Eye Processing</td>
<td>LLEP</td>
<td>Slide Special on unstained slide</td>
<td>LSSR</td>
</tr>
<tr>
<td>Sm. Eye Processing</td>
<td>LSEP</td>
<td>Special Stain on Smear</td>
<td>LSSM</td>
</tr>
<tr>
<td>Re-cut/H&amp;E**In-houseblock</td>
<td>LSFB</td>
<td>Unstained Slide</td>
<td>US</td>
</tr>
<tr>
<td>Additional Levels</td>
<td>LLEV</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Tech:_________ Completion Date:_________ Posted By:_________ Date:_________