**SCOPE OF ACCREDITATION**

Laboratory: Anand Diagnostic Laboratory, No. 11, Blue Cross Chambers, Infantry Road, Shivajinagar, Bangalore


Field: Medical Testing

Certificate Number: M-0007

Last Amended on: -

Issue Date: 28.10.2013

Valid Until: 27.10.2015

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<table>
<thead>
<tr>
<th>S.No.</th>
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<th>Specific Test Performed</th>
<th>Test Method</th>
<th>Range of Testing / Limits of Detection</th>
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<tr>
<td></td>
<td><strong>VI. CYTOPATHOLOGY</strong></td>
<td></td>
<td></td>
<td>NA</td>
</tr>
<tr>
<td>1</td>
<td>MATERIAL OBTAINED FROM PALPABLE / NONPALPABLE LESIONS IN THE BODY</td>
<td>Fine Needle Aspiration Cytology</td>
<td>Obtaining representative material by aspiration / non-aspiration technique, either as a blind procedure or under imaging guidance. Preparation of smears (air dried / wet fixed) Staining with MGG / H&amp;E / PAP and any other special stains as found necessary Microscopic study of stained slide and interpretative report with recommendations (if any)</td>
<td>NA</td>
</tr>
<tr>
<td>2</td>
<td>SMEAR FROM ECTO / ENDO CERVIX / VAGINA</td>
<td>PAP Smear study- Conventional smear</td>
<td>Obtaining representative material from the sites specified using cytobrush and spatula Preparation and Fixation of smear - Staining with PAP stain / H&amp;E (in case of dried smears) - Microscopic study and interpretative report on lines of Bethesda System with recommendations (if any)</td>
<td>NA</td>
</tr>
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Convenor
# SCOPE OF ACCREDITATION

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<td>3.</td>
<td>SMEAR FROM ECTO / ENDO CERVIX / VAGINA</td>
<td>PAP Smear study- Liquid based cytology</td>
<td>Obtaining representative material from the sites specified using cytobrush. Preparation and Fixation of smear in Preserve Cyt-C. Process in ThinPrep processor. Staining with PAP stain / H&amp;E (in case of dried smears) - Microscopic study and interpretative report on lines of Bethesda System with recommendations (if any)</td>
<td>NA / NA</td>
</tr>
<tr>
<td>4.</td>
<td>SLIDE WITH SMEAR (STAINED)</td>
<td>Second Opinion Slides</td>
<td>Microscopic study and interpretative report with recommendations (if any)</td>
<td>NA / NA</td>
</tr>
<tr>
<td>5.</td>
<td>SCRAPINGS FROM Buccal MUCOSA</td>
<td>Study of Barr Bodies</td>
<td>Scraping from buccal mucosa - smears fixed in alcohol - Stain with PAP / H&amp;E stain - Microscopic evaluation for presence / absence of Barr Bodies (sex Chromatin)</td>
<td>NA / NA</td>
</tr>
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# NABL

**Department of Science & Technology, India**

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</table>
| 6.    | **FLUID ASPIRATED FROM SEROSAL CAVITIES URINE CSF** | Exfoliative Cytologic analysis | Centrifuged deposit smears (cytocentrifuge for clear fluids like urine and CSF)  
Smear preparation (dry / wet fixed)  
- Stain (MGG / H&E / PAP)  
- Microscopic evaluation and interpretative report including presence / absence of malignancy, with recommendations (if any) | NA  
NA |
| 7.    | **SCRAPINGS AND FLUID FROM BLISTERS**           | Tzanck Smear study       | Scrapes from deroofed blister collected along with fluid  
- Smears (air dried)  
- Stain with H&E / MGG-Microscopic evaluation and interpretative report including presence / absence of viral inclusions / acantholytic cells, with recommendations (if any) | NA  
NA |

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[Signature]
## SCOPES OF ACCREDITATION

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<th>CV%</th>
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<td>8.</td>
<td>SMEAR FROM TISSUE</td>
<td>Special Stains</td>
<td>Appropriate special stains like PAS, AFB, etc. Microscopic study of slides and interpretative report with recommendations (if any)</td>
<td>NA</td>
<td>NA</td>
</tr>
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</table>

### VII. GENETICS

1. **PERIPHERAL BLOOD (HEPARIN)**
   - **Karyotype Analysis**
   - **Culture with GTG Banding, Software Aided Microscopic Analysis**
   - **Qualitative**
   - **NA**

2. **BONE MARROW (HEPARIN)**
   - **Karyotype Analysis**
   - **Unstimulated Culture with GTG Banding, Software Aided Microscopic Analysis**
   - **Qualitative**
   - **NA**

3. **AMNIOTIC FLUID / CHORION VILLUS SAMPLE (CVS) / CORD BLOOD**
   - **Pre-natal diagnosis**
   - **Culture with GTG Banding, Software Aided Microscopic Analysis**
   - **Qualitative**
   - **NA**

4. **PERIPHERAL BLOOD**
   - **Chromosome 13/18/21/X/Y**
   - **Fluorescent insitu Hybridization**
   - **NA**
   - **NA**

5. **BONE MARROW ASPIRATE**
   - **Chromosome 13/18/21/X/Y**
   - **Fluorescent insitu Hybridization**
   - **NA**
   - **NA**

6. **AMNIOTIC FLUID**
   - **Chromosome 13/18/21/X/Y**
   - **Fluorescent insitu Hybridization**
   - **NA**
   - **NA**

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*Convenor*