A. CMV viral load: Rs. 4500
   a. EDTA whole blood samples in purple top BD vacutainer
   b. TAT: max. 8 days (test done every Thursday)
   c. Participates in UK NEQAS and uses WHO-NIBSC international standard

B. Respiratory pathogen PCR services:
   a. Test methodology: Real time PCR

<table>
<thead>
<tr>
<th>Section</th>
<th>Investigation</th>
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<tr>
<td>VIROLOGY</td>
<td>INFLUENZA VIRUS A and B PCR</td>
<td>2700</td>
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<tr>
<td>VIROLOGY</td>
<td>PARAINFLUENZA VIRUS AND CORONA VIRUS PCR</td>
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<td>VIROLOGY</td>
<td>RHINO VIRUS AND ENTERO VIRUS PCR</td>
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<tr>
<td>VIROLOGY</td>
<td>RSV AND HUMAN METAPNEUMOVIRUS PCR</td>
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<td>VIROLOGY</td>
<td>CHLAMYDIA AND MYCOPLASMA PCR</td>
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<td>VIROLOGY</td>
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<tr>
<td>VIROLOGY</td>
<td>COMPLETE RESPIRATORY PANEL (12 respiratory pathogen as described above)</td>
<td>12,000</td>
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Samples for respiratory pathogen PCR:
1. Nose swab and throat swab in Viral transport medium
2. Broncho-alveolar lavage in Viral transport medium
3. Endotracheal aspirate in Viral transport medium

Turn-Around Time for respiratory pathogen PCR: samples received within 10 AM would be reported generally by the same day. Max TAT: 2 days

Note: please also provide patient history and contact details of the doctor (mobile and email preferable- for important report communication)

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