Cardiovascular Pathophysiology & Complications Core - Investigator-Initiated Research

Charges reflect those for Vanderbilt investigator-initiated research.

Only charged for successful surgeries (animal healthy, catheters functioning).

20% Vanderbilt administrative fee added to cost for outside investigators.

Keywords: Core, carotid artery, carotid injury, tail-cuff manometer, blood pressure, telemetry, myocardial infarction, aortic constriction
### Surgical

<table>
<thead>
<tr>
<th>Service</th>
<th>Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transmitter Implantation - Blood Pressure Telemetry</td>
<td>$287.00</td>
</tr>
<tr>
<td>Transmitter Removal - Blood Pressure Telemetry</td>
<td>$40.00</td>
</tr>
<tr>
<td>Transmitter Telemeter Usage (cost of transmitter only)</td>
<td>$228.00</td>
</tr>
<tr>
<td>Pellet Implantation</td>
<td>$9.00</td>
</tr>
<tr>
<td>Bladder Catheterization</td>
<td>$11.00</td>
</tr>
<tr>
<td>Nephrectomy</td>
<td>$30.00</td>
</tr>
<tr>
<td>Osmotic Pump Implant</td>
<td>$11.00</td>
</tr>
<tr>
<td>Carotid Artery Implant</td>
<td>$68.00</td>
</tr>
<tr>
<td>Myocardial Infarction</td>
<td>$60.00</td>
</tr>
<tr>
<td>Carotid Injury Model</td>
<td>$50.00</td>
</tr>
<tr>
<td>Aortic Constriction</td>
<td>$60.00</td>
</tr>
<tr>
<td>Kidney Transplants</td>
<td>$212.00</td>
</tr>
</tbody>
</table>

### Procedural

Charges are per successfully completed procedure.

<table>
<thead>
<tr>
<th>Service</th>
<th>Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>EKG - Telemetry (1 to 14 days)</td>
<td>$38.00</td>
</tr>
<tr>
<td>EKG - Telemetry (more than 14 days)</td>
<td>$19.00</td>
</tr>
<tr>
<td>Tail-cuff Manometer</td>
<td>$7.00</td>
</tr>
<tr>
<td>Arterial Blood Pressure (1st hour) (per mouse)</td>
<td>$12.00</td>
</tr>
<tr>
<td>Arterial Blood Pressure (additional hour)</td>
<td>$6.00</td>
</tr>
<tr>
<td>Arterial Blood Pressure Without Assistance (1st hour) (per mouse)</td>
<td>$7.00</td>
</tr>
<tr>
<td>Arterial Blood Pressure Without Assistance (additional hour)</td>
<td>$4.00</td>
</tr>
<tr>
<td>Echocardiography - Low Resolution</td>
<td>$23.00</td>
</tr>
<tr>
<td>Echocardiography (+ analysis) VEVO 2100</td>
<td>$60.00</td>
</tr>
<tr>
<td>Echocardiography (no analysis) VEVO 2100</td>
<td>$40.00</td>
</tr>
<tr>
<td>Direct Jugular Vein Injection/Take Samples</td>
<td>$11.00</td>
</tr>
<tr>
<td>Tail Vein Injection</td>
<td>$6.00</td>
</tr>
</tbody>
</table>

### Resource Usage

<table>
<thead>
<tr>
<th>Service</th>
<th>Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respirator/Ventilator Usage (per day)</td>
<td>$40.00</td>
</tr>
</tbody>
</table>

### Technical Resources

<table>
<thead>
<tr>
<th>Service</th>
<th>Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research assistant time</td>
<td>$19.00</td>
</tr>
</tbody>
</table>