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Try Plateletworks yourself. Call toll free 800-231-5663 or visit www.helena.com
The Mindray BC 3600 cell counter calculates % aggregation and inhibition automatically.

--

**Total Functioning Platelet Count Guidelines**

<table>
<thead>
<tr>
<th>Patient/Procedure</th>
<th>PLT Count</th>
<th>Recommend PLT Transfusion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cardiac Surgery with Bypass</td>
<td>Non-Thrombocytopenic</td>
<td>No</td>
</tr>
<tr>
<td>Hospitalized Adult Patients</td>
<td>&lt;10 x 10^9 cells/L</td>
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</tr>
<tr>
<td>Venous Catheter Placement</td>
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<tr>
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**Platelet Aggregation Results**

<table>
<thead>
<tr>
<th>Collagen</th>
<th>ADP</th>
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</tr>
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<tbody>
<tr>
<td>Normal</td>
<td>Normal</td>
<td>Normal</td>
<td>No significant effects of anti-platelet drugs or factors</td>
</tr>
<tr>
<td>Abnormal</td>
<td>Abnormal</td>
<td>Normal</td>
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</tr>
<tr>
<td>Abnormal</td>
<td>Abnormal</td>
<td>Abnormal</td>
<td>Probable ADP inhibitor or anti-llb/llla with probable COX-1 inhibitor</td>
</tr>
<tr>
<td>Abnormal</td>
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**Simple and Effective Platelet Function Test**

- Uses traditional ADP, Collagen and Arachidonic Acid agonists
- Fast results with functional platelet count plus aggregation/inhibition % activity
- Reduces unnecessary platelet usage
- Detects effects of anti-platelet therapies
- Excellent pre-surgical and trauma screen
- Favorable reimbursement

With Plateletworks whole blood bedside platelet aggregation assay, rapid screening of platelet dysfunction can be achieved in under 10 minutes with any impedance cell counter. No specialized training or equipment is needed.

Add 1 mL fresh whole blood to the tubes

Perform cell count on each tube

The Mindray BC 3600 cell counter calculates % aggregation and inhibition automatically.
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5860 Plateletworks ADP Kit
  25 ADP Agonist Reagent Tubes
  25 EDTA Baseline Tubes

5862 Plateletworks Collagen Kit
  25 Collagen Agonist Reagent Tubes
  25 EDTA Baseline Tubes

5864 Plateletworks Arachidonic Acid Kit
  25 Arachidonic Acid Agonist Reagent Tubes
  25 EDTA Baseline Tubes

5850 Plateletworks Combo-15 Kit
  15 ADP Agonist Reagent Tubes
  15 Collagen Agonist Reagent Tubes
  15 EDTA Tubes Baseline Tubes

5852 Plateletworks Combo-25 Kit
  25 ADP Agonist Reagent Tubes
  25 Collagen Agonist Reagent Tubes

5854 Plateletworks Combo-10 Kit
  10 ADP Agonist Reagent Tubes
  10 Collagen Agonist Reagent Tubes
  10 Arachidonic Acid Agonist Reagent Tubes
  10 EDTA Baseline Tubes