Trima Accel Procedure Summary (TAPS)
For the Trima Accel® Automated Blood Collection System

Quickly Access Procedure Data
With On-Demand Reports

Are you ready to save time and eliminate the potential for manual documentation errors on your apheresis procedures? The TAPS application automates documentation of Trima Accel procedure information, allowing you to spend more time with donors and less time writing down numbers. TAPS supports Trima Accel system versions 5.1, 6.0, 6.4 and 7.0.

TAPS Summarizes Your Data for You

Select your procedure date and device serial number(s). TAPS then quickly gathers the relevant Trima Accel procedure records. Records can be dynamically filtered by Operator and Donation ID; this allows you to pinpoint a precise list of procedures for review. TAPS produces a final PDF report containing the following information:

- A complete End-of-Run Summary, including volumes, blood loss and verification messages
- Procedure selection information
- A full list of alerts, alarms and adjustments
- Any data from barcodes that were scanned into Trima Accel
- Customized report title, facility name and signature lines

Contact your Terumo BCT sales representative to learn how TAPS can help automate your documentation.
### Identification
- Serial Number: 1T09999
- Procedure Date: 15/08/18
- Start of run time: 05:13 PM
- Donor height: 150 cm
- Total blood volume: 3544 mL
- Hemoglobin: 12.7 g/dl

### Procedural
- AC prime start time: 05:09 PM
- End of run time: 06:18 PM
- Duration of run: 61 minutes
- Post platelet count: 245 x 1000/µl
- Post Hemoglobin: 12.4 g/dl
- Blood volume processed: 2428 mL
- Solution addition start time: 06:26 PM
- Packed RBC residual loss: 30 mL
- Plasma residual loss: 37 mL

### Platelet Product
- Total volume of product: 268 mL
- Yield of platelets: 4.0 x 10¹¹
- Volume of AC in platelets: 15 mL
- Volume of additive solution: 161 mL

### Plasma Product
- Total volume of product: 0 mL
- Volume of AC in plasma: 0 mL

### RBC Product
- Total volume of product: 0 mL
- Volume of AC in RBC: 0 mL
- Volume of additive solution: 0 mL

### Procedure Selection
- **Selection Time**: 05:11 PM
- **Platelets**: 4.0 x 10¹¹ / 106 mL
- **Plasma**: 0 mL
- **RBC**: 0 mL
- **Duration**: 60 minutes
- **Operator**: OP_3333

### Platelet Product Verification and Labeling
- Platelet product: label as leukoreduced

### Plasma Product Verification and Labeling
- No product verification and labeling messages to display.

### RBC Product Verification and Labeling
- No product verification and labeling messages to display.

### Alerts, Adjustments, and Incidents
- **Event Time**: 05:15 PM
- **Event Type**: Alert
- **Alert Status Line, Adjustment Type, or Incident Name**: Draw pressure too low
- **Operator**: --
### Trima Accel Procedure Summary

#### Alerts, Adjustments, and Incidents

<table>
<thead>
<tr>
<th>Event Time</th>
<th>Event Type</th>
<th>Alert Status Line, Adjustment Type, or Incident Name</th>
<th>Operator</th>
</tr>
</thead>
<tbody>
<tr>
<td>05:20 PM</td>
<td>Adjustment</td>
<td>Return flow down</td>
<td>--</td>
</tr>
</tbody>
</table>

#### Barcodes, Info Events, Timer Events, and Operator Actions

<table>
<thead>
<tr>
<th>Event Time</th>
<th>Event Type</th>
<th>Event Name or Action</th>
<th>Recorded Data</th>
<th>Operator</th>
</tr>
</thead>
<tbody>
<tr>
<td>04:50 PM</td>
<td>Barcode: Donation ID</td>
<td>Donation ID</td>
<td>Facility Identification Number: 9 Donation Year: 18 Donation Serial Number: 12345 Flag Characters: 00</td>
<td>--</td>
</tr>
<tr>
<td>04:53 PM</td>
<td>Barcode: Catalog Number</td>
<td>Kit catalog number</td>
<td>Catalog No. REF: 80440</td>
<td>--</td>
</tr>
<tr>
<td>04:53 PM</td>
<td>Barcode: Tubing Set</td>
<td>Kit lot number</td>
<td>Lot Number: 1709252130</td>
<td>--</td>
</tr>
<tr>
<td>04:53 PM</td>
<td>Barcode: Tubing Set</td>
<td>Kit expiration</td>
<td>Expiry Date: 09/01/19</td>
<td>--</td>
</tr>
<tr>
<td>05:08 PM</td>
<td>Barcode: AC</td>
<td>AC lot number</td>
<td>18BC3038D</td>
<td>--</td>
</tr>
<tr>
<td>05:08 PM</td>
<td>Barcode: AC</td>
<td>AC expiration</td>
<td>05/05/2020</td>
<td>--</td>
</tr>
<tr>
<td>05:12 PM</td>
<td>Info</td>
<td>Venipuncture arm</td>
<td>right</td>
<td>--</td>
</tr>
<tr>
<td>05:12 PM</td>
<td>Timer</td>
<td>Dry Timer</td>
<td></td>
<td>--</td>
</tr>
<tr>
<td>05:13 PM</td>
<td>Action</td>
<td>Donor connected</td>
<td></td>
<td>OP_3333</td>
</tr>
<tr>
<td>05:28 PM</td>
<td>Timer</td>
<td>15 min check</td>
<td></td>
<td>--</td>
</tr>
<tr>
<td>05:43 PM</td>
<td>Timer</td>
<td>15 min check</td>
<td></td>
<td>--</td>
</tr>
<tr>
<td>05:59 PM</td>
<td>Timer</td>
<td>15 min check</td>
<td></td>
<td>--</td>
</tr>
<tr>
<td>06:14 PM</td>
<td>Timer</td>
<td>15 min check</td>
<td></td>
<td>--</td>
</tr>
<tr>
<td>06:22 PM</td>
<td>Action</td>
<td>Donor disconnected</td>
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<td>OP_3333</td>
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</tbody>
</table>

#### Authentication and Rule Failures

<table>
<thead>
<tr>
<th>Event Time</th>
<th>Event Type</th>
<th>Event Name or Action</th>
<th>Recorded Data</th>
<th>Failure Type</th>
<th>Operator</th>
</tr>
</thead>
<tbody>
<tr>
<td>05:07 PM</td>
<td>Barcode: AC</td>
<td>AC expiration</td>
<td>05/05/2018</td>
<td>Rule Failure: AC Expired</td>
<td>--</td>
</tr>
<tr>
<td>05:12 PM</td>
<td>Action</td>
<td>Donor connected</td>
<td>--</td>
<td>Authentication Failure</td>
<td>OP_2222</td>
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</tbody>
</table>

#### Barcode Modifications

<table>
<thead>
<tr>
<th>Event Time</th>
<th>Original Type</th>
<th>Original Recorded Data</th>
<th>Original Operator</th>
<th>Time of Update</th>
<th>Update Type</th>
<th>Update to Recorded Data</th>
<th>Update to Operator</th>
</tr>
</thead>
<tbody>
<tr>
<td>05:30 PM</td>
<td>Incident: Donor Issue</td>
<td>Donor given Tums</td>
<td>--</td>
<td>06:25 PM</td>
<td>--</td>
<td>&lt;deleted&gt;</td>
<td>--</td>
</tr>
</tbody>
</table>
As a global leader in blood component, therapeutic apheresis and cellular technologies, we believe in the potential of blood to do even more for patients than it does today. This belief inspires our innovation and strengthens our collaboration with customers.