Assay Level

Fluorescence stability over time
- 212 FCS files failed the check
- APC-A 59 FCS files
- FITC-A 73 FCS files
- FL3-A 57 FCS files
- PE-A 69 FCS files
- PE-Cy7-A 35 FCS files

Consistency of Lymphocyte/MNC Gate
- 96 FCS files 2 coresampled failed the check

Channel Level

Consistency of redundant Staining Across sample aliquots
- 15 coresampled failed the check
- APC-A 2 coresampled
- FITC-A 5 coresampled

Off-scale Boundary Events
- 48 FCS files failed the check

Tube Level

Number of Events Collected
- 307 FCS files failed the check

Sufficient RBC lysis
- 10 FCS files failed the check

Measurement spikes/drifts during acquisition
- 201 FCS files failed the check
- 6811/Va24/C06/B12/C04/20 FCS files
- Auto/Auto/Auto/Auto/Auto 15 FCS files
- CD11c/C06/B12/C04/CD123 20 FCS files
- CD16/CD56/C03/C04/CD11c 15 FCS files
- CD14/CD56/C03/C04/CD11c 11 FCS files
- CD14/CD56/C03/C04/CD11c 10 FCS files
- CD14/CD56/C03/C04/CD11c 9 FCS files
- CD14/CD56/C03/C04/CD11c 8 FCS files
- CD14/CD56/C03/C04/CD11c 7 FCS files
- CD14/CD56/C03/C04/CD11c 6 FCS files
- CD14/CD56/C03/C04/CD11c 5 FCS files
- CD14/CD56/C03/C04/CD11c 4 FCS files
- CD14/CD56/C03/C04/CD11c 3 FCS files
- CD14/CD56/C03/C04/CD11c 2 FCS files
- CD14/CD56/C03/C04/CD11c 1 FCS files
- CD14/CD56/C03/C04/CD11c 0 FCS files

Channel Level

Consistency of redundant Staining Across sample aliquots
- 15 coresampled failed the check
- APC-A 2 coresampled
- FITC-A 5 coresampled

hide/show table

<table>
<thead>
<tr>
<th>coresampled</th>
<th>channel</th>
</tr>
</thead>
<tbody>
<tr>
<td>111720</td>
<td>FITC-A</td>
</tr>
<tr>
<td>211496</td>
<td>FITC-A</td>
</tr>
<tr>
<td>51492</td>
<td>FITC-A</td>
</tr>
<tr>
<td>718173</td>
<td>FITC-A</td>
</tr>
<tr>
<td>922929</td>
<td>FITC-A</td>
</tr>
</tbody>
</table>