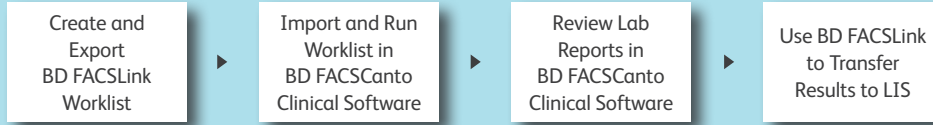# Quick Reference Guide for Using BD Panels with BD FACSCanto™ Clinical Software and the BD FACSLink™ LIS Interface

This guide contains instructions for using BD panels created in BD FACSCanto™ Clinical software* (v2.2 and later) with the BD FACSLink™ laboratory information system (LIS) interface.

Workflow Overview

Create and Export BD FACSLink Worklist ▸ Import and Run Worklist in BD FACSCanto Clinical Software ▸ Review Lab Reports in BD FACSCanto Clinical Software ▸ Use BD FACSLink to Transfer Results to LIS

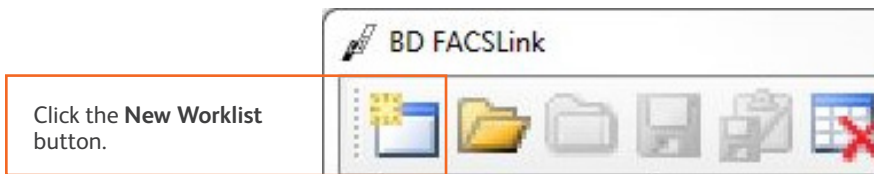## Creating and Exporting a Worklist in BD FACSLink (Instrument Manager) Software

1 Start Instrument Manager software and log in.

2 Open BD FACSLink by clicking **FACSLink Manager** under the **Utility** tab for the appropriate connection.

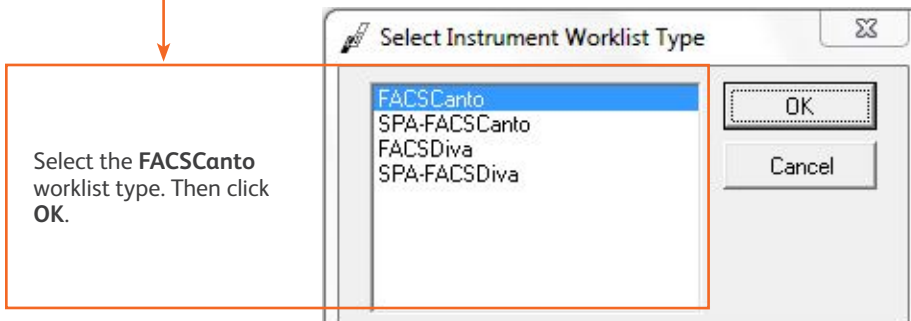Enter your connection here _____
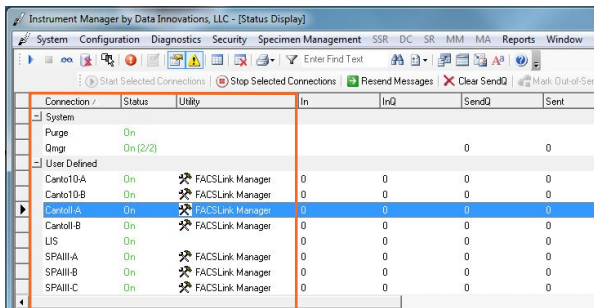
Select the **CantoII** connection you want.
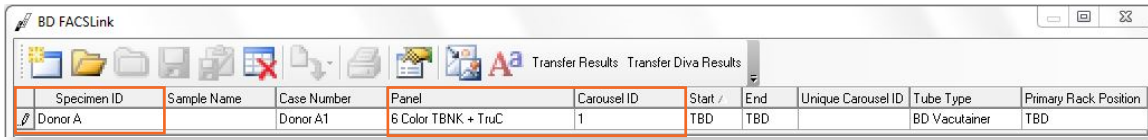
3 Create a new worklist.

Click the **New Worklist** button.

Select the **FACSCanto** worklist type. Then click **OK**.

* BD FACSCanto and BD FACSCanto II flow cytometers are for In Vitro Diagnostic Use.

4 Enter or scan in the **Specimen ID**, then press **Tab**. Select the **Panel**, if needed, and enter the **Carousel ID**, then press **Enter**.

5 Export and save the worklist.

Click the **Export** button on the tool bar. Select **Export Entire Worklist**. Name and save the worklist to the appropriate location on the (P:) drive.
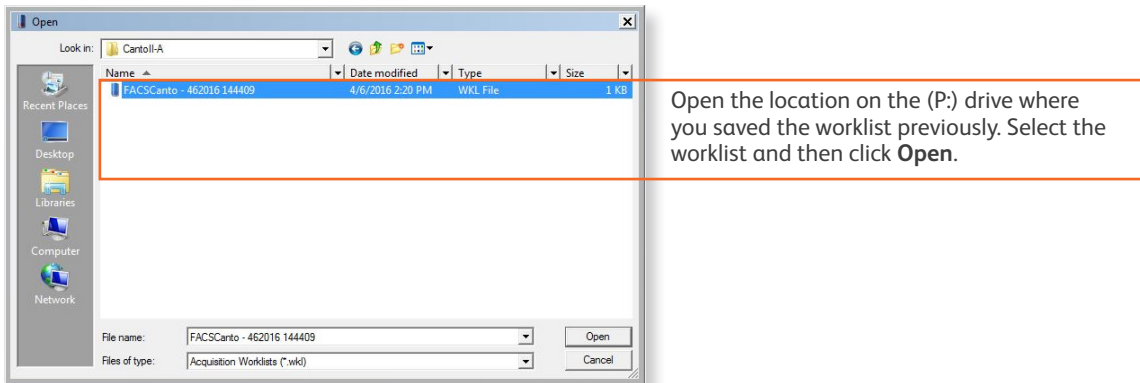
Enter your location here _____

6 Exit BD FACSLink software.

Importing and Running a BD FACSLink Worklist in BD FACSCanto Clinical Software

1 Start BD FACSCanto Clinical software and log in.

2 Select **File > Open Worklist**.

Open the location on the (P:) drive where you saved the worklist previously. Select the worklist and then click **Open**.
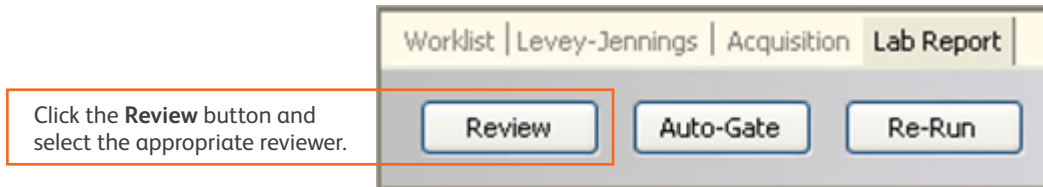
3 Verify that the information in the worklist is correct.

4 Run the worklist.

Reviewing Lab Reports in BD FACSCanto Clinical Software

1. View the lab report for each entry in the worklist.

Double-click the **Status** field for an entry in the worklist to view the lab report for that entry.

Status	▼	FCS File
OK		Multicheck control00…
OK		Multicheck low contro…
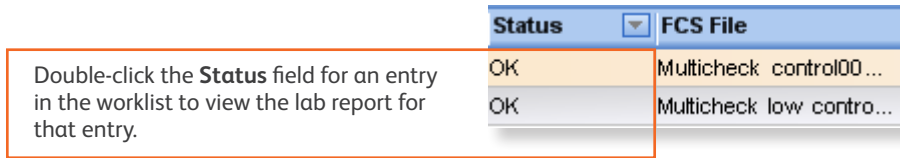
2. Inspect the plots, gates, and QC messages on the lab report.

3. If needed, manually adjust the gates.

4. When all reports have been reviewed, append a virtual signature to the reviewed reports.

Worklist | Levey-Jennings | Acquisition | **Lab Report**

Click the **Review** button and select the appropriate reviewer.

Review   Auto-Gate   Re-Run

Transferring Results to the LIS

1. Start Instrument Manager software and log in.

2. Open BD FACSLink by clicking **FACSLink Manager** under the **Utility** tab for the appropriate connection.

   Enter your connection here _____

3. Display the **BD FACSLink** window and transfer the results.

BD FACSLink

Transfer Results   Transfer Diva Results

Click the **Transfer Results** button, select the statistics file to transfer, and click **Open**.

4. Exit the software.

bdbiosciences.com

BD