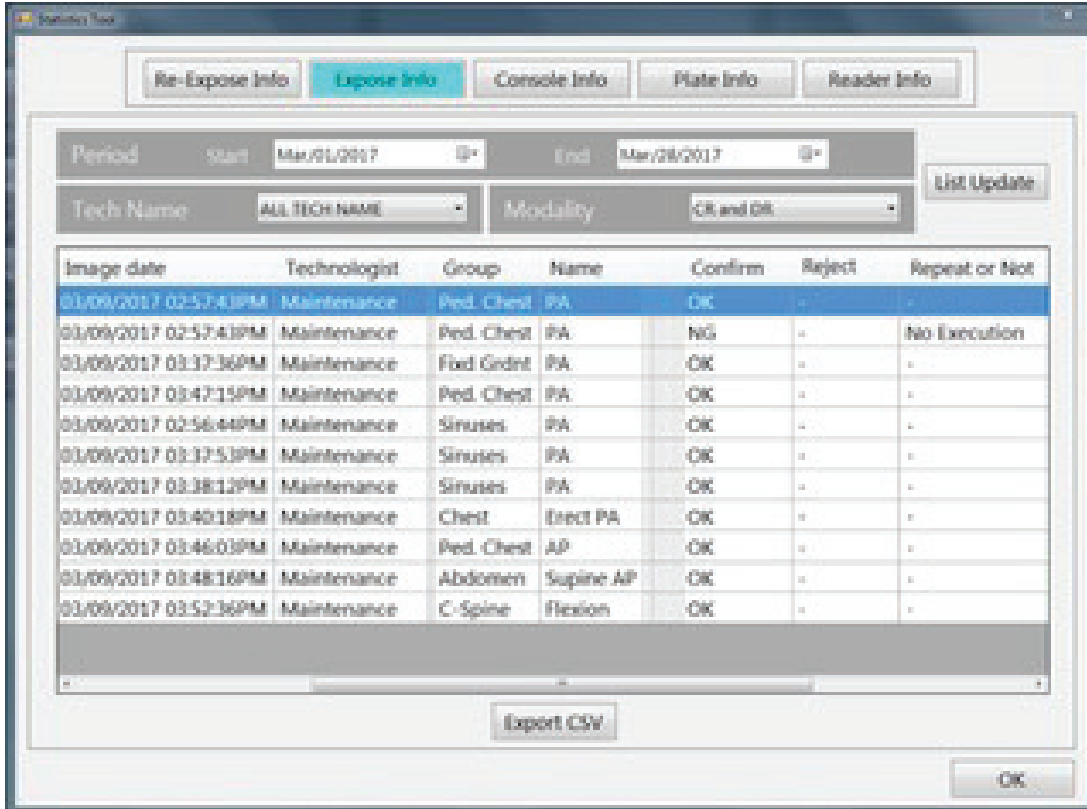


Departmental Data Analysis



The screenshot shows a software window titled "Statistics Tool" with several tabs: "Re-Expose Info", "Exposure Info" (selected), "Console Info", "Plate Info", and "Reader Info". Below the tabs are input fields for "Period" (Start: Mar/01/2017, End: Mar/28/2017), "Tech Name" (ALL TECH NAME), and "Modality" (CR and DR). A "List Update" button is to the right. The main area contains a table with the following data:

Image date	Technologist	Group	Name	Confirm	Reject	Repeat or Not
03/09/2017 02:57:41PM	Maintenance	Ped. Chest	PA	OK	-	-
03/09/2017 02:57:41PM	Maintenance	Ped. Chest	PA	NG	-	No Execution
03/09/2017 03:37:36PM	Maintenance	Flid Cdnt	PA	OK	-	-
03/09/2017 03:47:15PM	Maintenance	Ped. Chest	PA	OK	-	-
03/09/2017 03:56:44PM	Maintenance	Sinuses	PA	OK	-	-
03/09/2017 03:37:51PM	Maintenance	Sinuses	PA	OK	-	-
03/09/2017 03:38:12PM	Maintenance	Sinuses	PA	OK	-	-
03/09/2017 03:40:18PM	Maintenance	Chest	Erect PA	OK	-	-
03/09/2017 03:46:01PM	Maintenance	Ped. Chest	AP	OK	-	-
03/09/2017 03:48:16PM	Maintenance	Abdomen	Supine AP	OK	-	-
03/09/2017 03:52:36PM	Maintenance	C-Spine	Flexion	OK	-	-

At the bottom of the window, there is an "Export CSV" button and an "OK" button.

Optional/additional CS-7 Software application

Departmental Data Analysis is a robust workflow management tool that allows monitoring and recording of system/user performance trends. Easy access to reports and summary information means better visibility into equipment use and performance. Departmental Data Analysis collects, aggregates, and generates usage reports that include reject/repeat statistics, imaging volumes by type and location of use, as well as system usage distribution across the imaging location.

This is an enhancement to the standard "Reject Reason Tracking and Data Export Functionality" software that is included with CS-7 Control Stations.

Examples of tools and functionalities:

- Administrative Tool for management of Technologist and system performance
- Calculations automatically performed / results can be tracked individually or by group
- Improved ROI due to informed equipment management decisions

Tracks and Records

- Number of exams performed by user
- Reject/repeat rates by user by exam
- Rejected image store/review
- Number of exams by control station
- First usage date of panels
- Number of images scanned and rejected exams per panel