**Purpose:**

To ensure that patient data is entered into the TANGO Infinity correctly.

**Procedure:**

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| --- | --- | --- |
| **Step** | **Action** | **Related Documents** |
| 1 | Two possibilities can be used to create a unique patient identifier.* The patient’s data can be manually entered.
* Data sent via the LIS system
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| 2 | Patient data can be transferred electronically from the host computer system to the TANGO analyzer. In this case, the LIS system function is active.* If the data from the LIS system is incorrect, the sample must be deleted completely from the ‘Daily Journal’.
* Data sent from the LIS system cannot be modified.
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| 3 | Data can be entered manually in three different ways:* Before the samples are loaded on the analyzer via the ‘Samples and Controls’ menu and ‘Patient Data’.
	+ Select the ‘Samples and Controls’ button in the Main Menu.
	+ Select the ‘Patient Data’ button to open ‘Patient Data Entry’ dialog
	+ Enter the Sample ID in the ‘Sample ID’ field
	+ If a sample ID is entered that already exists, a warning message will appear on the screen.
	+ Touch the ‘edit’ button to open the ‘Enter Patient Data’ dialog
	+ Enter the last name, first name and date of birth OR enter a unique patient ID. Other data entry boxes are optional.
	+ When entering names or ID numbers, the system will show all names or ID’s with the same first letters or digits in the archive of the system database in a separate dialog. To transfer a patient’s data from the list, select the correct name and touch ‘OK’.
	+ After you have made all entries in the ‘Enter Patient Data’ window, push ‘OK’ to store data and close window.
	+ Select next ‘Sample ID’ field and assign patient data.
	+ Proceed in the same manner with other samples.
* When the samples are loaded on to the analyzer via ‘Samples’, ‘Sample Loading’, ‘Patient Data’.
	+ Touch the ‘Samples’ button to open the ‘Sample Loading’ dialog.
	+ Touch the desired rack.
	+ Select the desired sample by placing the cursor into the corresponding ‘Sample ID’ field.
	+ Touch the ‘Patient Data’ button to open the ‘Patient Data’ Input area.
	+ Touch the ‘Edit’ button to open the editable ‘Enter Patient Data’ dialog.
	+ Enter last name, first name and date of birth OR patient ID.
	+ When entering names or ID numbers, the system will show all names or ID’s with the same first letters or digits in the archive of the system database in a separate dialog. To transfer a patient’s data from the list, select the correct name and touch ‘OK’.
	+ Touch the ‘OK’ button to store the data and close the dialog.
	+ Select next ‘Sample ID’ field and assign patient data. Continue until all patient data is entered.
	+ Push the ‘OK’ button. All entries are accepted and the ‘Patient Data Entry’ area is closed
	+ Repeat with next rack, if necessary.
* While the samples are being processed via ‘Samples and Controls’, ‘Daily Journal/Strip Display’, ‘Patient Data Entry’.
	+ Touch the ‘Daily Journal’ button.
	+ Select the appropriate sample then the ‘Detail’ or ‘Validate’ button in the ‘Daily Journal-Strip Display’ dialog.
	+ Touch the ‘Edit’ button to open the ‘Patient Data Entry’ dialog.
	+ Enter last name, first name and date of birth OR patient ID.
	+ When entering names or ID numbers, the system will show all names or ID’s with the same first letters or digits in the archive of the system database in a separate dialog. To transfer a patient’s data from the list, select the correct name and touch ‘OK’.
	+ Touch the ‘OK’ button to store the data and move to the next patient.
	+ Touch the arrow button in the ‘Patient Data Entry’ dialog to store the data and move to the next patient.
 | TANGO Infinity: Initializing Test Runs |

**References**

TANGO Infinity® System User Manual, Version 1.2.1