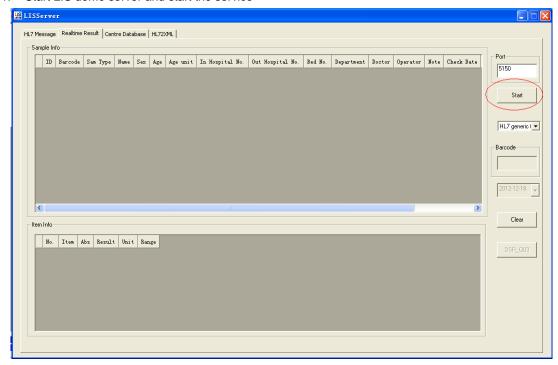
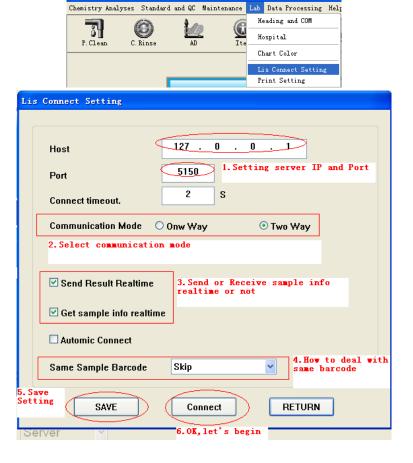
## **Urit HL7 LIS Demo**

1. Start LIS demo server and start the service



2. Launch the management software and finish the LIS client setting as follow.

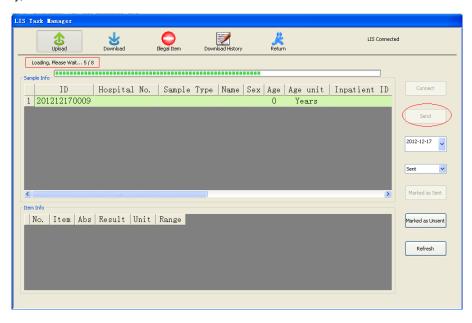
URII-8030 Hypervisor System



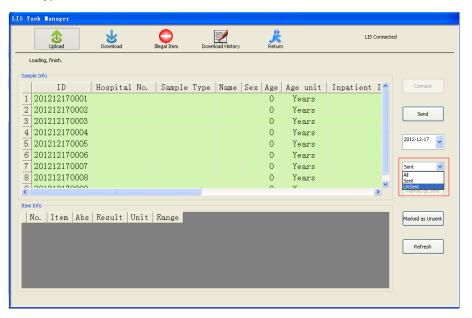
Urit HL7 LIS Demo

# 3. Upload sample to LIS server.

We can mark the sample type as "Sent", "Unsent" just like mailbox. The client will automatically send the "Unsent" sample to the remote LIS server. When the sample had been sent to the remote LIS server successfully, it will be marked as "Sent". Otherwise still be marked as "Unsent".

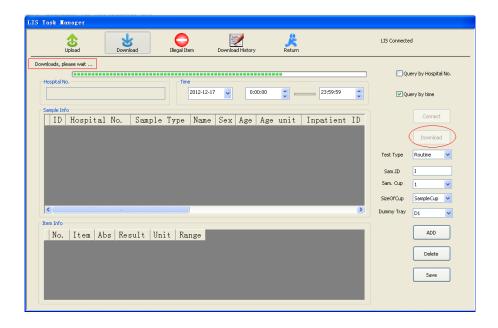


# Sample marked type:



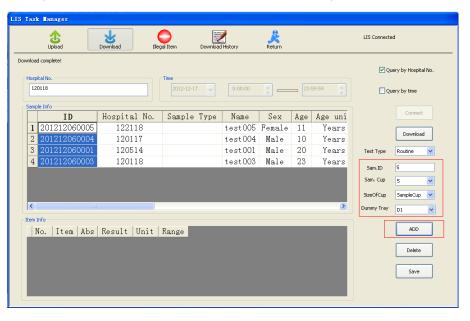
# 4. Download sample from the remote LIS server.

We can query the sample information by time or Hospital No. (Barcode). When querying by barcode, we can use handheld barcode scanner to scan the barcode. The client will query the related sample automatically and save in the local cache list.

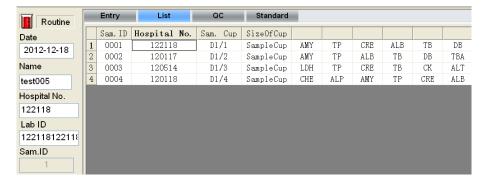


# 5. Edit the sample and test

After downloading the sample from the remote LIS server, we must assign ID, Cup(location) to the sample.

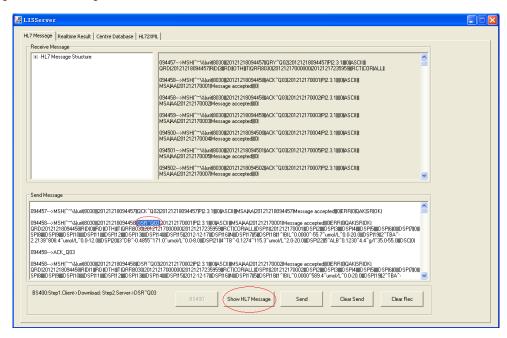


Select the sample and add to the test list.



# 6. HL7 message debug

We had provided the HL7 protocol and base interface(LISHL7Interface.dll) to the end user. If the end user want to transfer or share the local data with the remote LIS/HIS. We suggest using the demo server to debug the HL7 message.



We can transfer the HL7 format message to XML format message. For more information, please refer to other document on the internet.

