

# HOPE Study LDMS Reference Guide

## Shipping Module: Performing QA/QC

Shipment QA/QC is the Chain-of-Custody confirmation process that compares the actual specimens in the physical shipping container to the expected specimens in the container by position in LDMS. QA/QC is required to be performed on shipments before they are sent and after they are received.

QA/QC is performed by scanning and comparing each specimen label with the expected specimen information, and indicating if it is correct or incorrect.

For step-by-step instructions, see "[Shipment QA/QC](#)" in the User Manual

| Shipment Number | Shipment Format | Destination Lab | Shipment Temperature | Setup Date  | Shipment Date | QA/QC         |
|-----------------|-----------------|-----------------|----------------------|-------------|---------------|---------------|
| 95              | LDMS            | 243             | Dry Ice              | 18/Oct/2022 | 18/Oct/2022   | Not Performed |

1 - 1 of 1 results

QA/QC Entry

Select a container:

Container 1 of 1

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| ? | ? | ? | ? | ? | ? | ? | ? | ? |
|---|---|---|---|---|---|---|---|---|

Position (Absolute) 1  
Global Specimen ID 9999-000PHC00-001  
Scanned ID  
Performed By  
Other Specimen ID

Comments

Specimen ID  
Primary BLD  
Additive SST  
Derivative SER  
Sub Add/Der N/A  
Project PHACS  
ID1 / PID 03333331  
ID2 / Protocol HOPE  
ID3 / SID  
Collection / Harvest Date 18/Oct/2022  
Collection Time 08:00  
Additional Time  
Visit 99.NPG

Pass Specimen (Alt+P)


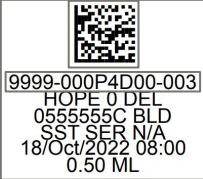
Performed By   
Date   
Fill Order   
Container Type   
Alternative Scanning

Scan barcodes with alternative identifier

Match Scan Against Field   
Scan Input (Alt+I)

Barcode Scanner QA/QC:

Scan the specimen barcode on the specimen label. LDMS will record the global specimen ID. LDMS will **Pass [OK]** or **Fail [!]** the specimen based on the global specimen ID match.

Container 1 of 1

|    |   |    |   |   |   |   |   |   |
|----|---|----|---|---|---|---|---|---|
|    |   |    |   |   |   |   |   |   |
| OK | ! | OK | ? | ? | ? | ? | ? | ? |

Position (Absolute) 3  
Global Specimen ID 9999-000PHC00-003  
Scanned ID 9999-000PHC00-003  
Performed By FL on 18/Oct/2022

Container 1 of 1

|    |   |    |   |   |   |   |   |   |
|----|---|----|---|---|---|---|---|---|
|    |   |    |   |   |   |   |   |   |
| OK | ! | OK | ! | ? | ? | ? | ? | ? |

Position (Absolute) 4  
Global Specimen ID 9999-000P4D00-001  
Scanned ID 9999-000PHC00-002  
Performed By FL on 18/Oct/2022

**100% QA/QC with Barcode Scanner is required on all HOPE/PHACS outgoing shipments to the Fisher Biorepository**