

DOCUMENT NUMBER: SBMC-PPP-0049
DOCUMENT TITLE: Procedure_Packing and Transporting of Specimens to the Regional Labora
DOCUMENT NOTES:

LOCATION: SBMC-rel	version: <sub>01</sub>
DOC TYPE: SBMC PPP	STATUS: Release

RELEASE DATE: 10 May 2018 EXPIRATION	N DATE:

AUTHOR:	PREVIOUS NUMBER: SCPMG-PPP-0163
OWNER: SBMC Preanalytic Mgr	CHANGE NUMBER:

SCPMG Laboratory Systems Specimen Processing Department Procedure

#### **Procedure\_Packing and Transporting of Specimens to the Regional Laboratories**

Procedure Follow the steps described below on how to properly prepare specimens for shipment to the Regional Laboratories

Before Wash hands with soap and water, or an alcoholic-based rub. Always wear appropriate Personal Protective Equipment (PPE). Observe Universal Precautions when processing specimens.

Packing and Transporting of Specimens to the Regional Laboratories		
Step	Action	
1	Prepare the specimen transport supplies:  • Totes:  • Blue-labelled Gray (SWL)/Purple (CRL) Totes for Frozen Specimens  • Red-labelled Gray (SWL)/ Purple (CRL) Totes for Refrigerated Specimens  • Incubator Totes – refer to Procedure for Proper Use of Portable Incubator Tote  • Hard Shelled Phase Change Material (PCM):	
	<ul> <li>PC- 7: 3 pound PCM with Blue Labels for frozen specimens. Freeze PCM at approx -19°C for a minimum of 24 hours prior to use, or store in freezer all year-round.</li> <li>PC- 0: 2.5 pound or 3 pound PCM with Red Labels for refrigerated specimens. Freeze at approx -19°C for a minimum of 24 hours prior to use, or store in freezer all year-round.</li> <li>Blue Rack (Cerner-Labotix specimen rack)</li> <li>Specimen ziplock bags</li> </ul>	
2	Remove all previously used Courier System Tracking labels or outer tub barcode labels from the outside of the container  Note: The outer tub barcode labels are for one time [single] use. Do not reuse. Do not place any PHI on the outside of the tub.	

# Procedure\_Packing and Transporting of Specimens to the Regional Laboratories, continued

	Packing and Transporting of Specimens to the Regional Laboratories			
Step		Action		
3	Processing of each specimen prior to shipment may differ by test. Refer to LabNet test entry's "Pre-analytical handling and Transport" section for proinstructions.  Website: <a href="http://kpnet.kp.org:81/california/scpmg/labnet/">http://kpnet.kp.org:81/california/scpmg/labnet/</a>			
	If Transporting Then			
	Refrigerated Specimens*	<ul> <li>Prepare and place all specimens in a Transfer List</li> <li>Place all specimens in Blue Rack, in upright position, or in plastic bag</li> <li>Place Blue Rack/plastic bag into the Red-labelled Gray/Purple Tote</li> <li>Small Gray/Purple Tote : place (1) 3 lbs. Red-labelled PC-0 PCM on top of specimens</li> </ul>		
	*Note:  If specimen cannot be processed for transport right away, store in a refrigerated environment	2.		

Kaiser Permanente Medical Care Program California Division - South SCPMG Laboratory Systems Specimen Processing Department Procedure

# Procedure\_Packing and Transporting of Specimens to the Regional Laboratories, continued

Step	Packing and Transporting of Specimens to the Regional Laboratories  Action			
3 (Cont'd)	If Transporting  Refrigerated Specimens* (cont'd)	Then  • Large Gray/Purple Tote: place (1) 2.5 lbs. Red-labelled PCM-0 below specimens, AND (1) 2.5 lbs. Red-labelled PCM-0 on top of specimens		
	*Note: If specimen cannot be processed for transport right away, store in a refrigerated environment	1. 2. 2. 3. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.		
	Frozen Specimens	<ul> <li>Freeze samples prior to packing*</li> <li>Prepare and place specimens in a Transfer List</li> <li>Place all specimens in Blue Rack or specimen bag.</li> <li>Place blue rack/specimen bag inside the Bluelabelled Gray/Purple Tote</li> <li>*NOTE: Samples must be frozen prior to shipping.</li> <li>PCM does not freeze specimens from a liquid state.</li> </ul>		

SCPMG Laboratory Systems Specimen Processing Department Procedure

# Procedure\_Packing and Transporting of Specimens to the Regional Laboratories, continued

\_\_\_\_\_

Step	Action			
3 Cont'd)	If Transporting Then			
	Frozen Specimens (cont'd)	Small Gray/Purple Tote: Place (1) 3 lbs. blue-labelled PCM-7 on top of specimens      The state of the s		
	Plated Bacteriology specimens	<ul> <li>Place plates in a Biobag (GasPak EZ Pouch)</li> <li>Insert a CO2 sachet (GasPak EZ CO2 Gas Generating Sachet)</li> <li>Seal the Biobag and place it inside the incubator tote.</li> </ul>		
		<b>NOTE</b> : Refer to the Procedure for Proper Use of Portable Incubator Tote for more detailed information.		

Kaiser Permanente Medical Care Program California Division - South SCPMG Laboratory Systems
Specimen Processing Department
Procedure

Continued on next page

# Procedure\_Packing and Transporting of Specimens to the Regional Laboratories, continued

If Transporting	Then		
Ambient Specimens	<ul> <li>Prepare and place specimens in a Transfer List</li> <li>Place all specimens in Blue Rack or specimen bags</li> <li>Place specimens inside the Purple/Gray Tote</li> </ul>		
STAT Specimens	<ul> <li>Call Regional Client Service Center to initiate STAT Alert</li> <li>Use Red/STAT bags or Yellow Bag, accompanied by copy of STAT Alert Form</li> <li>Prepare and place specimens in a Transfer List</li> <li>Prepare transport supplies according to the temperature requirement and courier method</li> </ul>		
Specimens for Special Handling	<ul> <li>Use the Yellow Bag/Special Handling bag for the specimen.</li> <li>Specify the need for special handling (Shared sample, bullet tubes, Short Samples, etc.), accompanied by any paperwork/special instructions</li> <li>Prepare and place specimens in a Transfer List</li> <li>Prepare transport supplies according to the temperature requirement.</li> </ul>		

Kaiser Permanente Medical Care Program California Division - South SCPMG Laboratory Systems Specimen Processing Department Procedure

# Procedure\_Packing and Transporting of Specimens to the Regional Laboratories, continued

Step	Action
4	Close the tote.
5	Generate PacTrac Outer Tub mailing slip and place inside plastic sleeve, attached to the front of the tote.
6	Stage Totes for Regional Courier to pick up just prior to their scheduled arrival time.

**Controlled Documents** 

The following controlled document supports this procedure.

Regional Parent Document Reference Number: SCPMG-PPP-0163 Rev. 01

Title				
Procedure for Preparing and Shipping Specimen using the Specimen Tracking				
System				
Procedure for Proper Use of Portable Incubator Tote				

#### **Signature Manifest**

**Document Number:** SBMC-PPP-0049 **Revision:** 01

Title: Procedure\_Packing and Transporting of Specimens to the Regional Laboratories

Effective Date: 10 May 2018

All dates and times are in Pacific Standard Time.

#### Review: SBMC-PPP-0049 01 Procedure\_Packing and Transporting of Specimens to the Regional Laboratories

#### **Review**

Name/Signature	Title	Date	Meaning/Reason
Qiyamaa Portillo (K237031)	Assistant Director Operations	20 Mar 2020, 11:54:42 AM	Reviewed
Janice Wolf (K119893)	Director Operations Area Lab	03 Apr 2020, 12:25:54 PM	Reviewed