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**DOCUMENT TITLE:** 

Use of Yellow (Special Handling) Biohazard Bag to Transport Blood Specime

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Purpose

This procedure ensures the proper transport of certain specimens to the Regional Reference Laboratories (RRL) using the yellow plastic bag called **Multiple Tests (Shared Samples) and Specimen for Special Handling**.

The yellow bags are used for:

- Short sample specimens
- Shared sample specimens
- Specimens drawn in a pediatric/microtainer (bullet) collection tube Specimens with multiple or serial draw times, i.e. suppression/stimulating study, Peritoneal Equilibrium Test (PET)
- Specimens with Special Handling instructions

NOTE: Do not place ANY loose labels in the bag. All labels must be placed on the specimen.



Procedure

Follow the steps described in the table below.

Action		
Call ordering provider for test priority, if applicable.		
Verify that the collection tube(s) are labeled with patient name and medical record number (MRN).		
BLOOD SPECIMEN		
If the specimen is	Then	
A short sample, for multiple tests that	• Place the collection label for the test on the primary tube.	
require an unopened primary tube [e.g. HIV, HBSAG, AAHEP, etc., OR "Hard to collect"	<ul> <li>Indicate on the Shared Sample side of the bag the priority of testing as provided.</li> <li>Attach collection labels to the</li> </ul>	
	outside of the bag according to priority.	
For a test that includes multiple/serial draw times	<ul> <li>Apply the correct collection label to the corresponding specimen.</li> <li>Verify that all required specimens are submitted.</li> <li>Place all specimens in the bag.</li> </ul>	
Drawn in a pediatric/ microtainer (bullet) collection tube	<ul> <li>Make sure primary pediatric/microtainer has the proper identification information.</li> <li>Attach collection labels to the outside of the bag according to priority.</li> </ul>	
Cytogenomic Constitutional Genome Wide SNP Microarray Analysis	• Place into the Yellow Bag and transport on the next available courier.	
	<i>Note:</i> This test requires 2 tubes: LAV5 and GS4	
	Verify that the collection tu medical record number (MF BLO If the specimen is A short sample, for multiple tests that require an unopened primary tube [e.g. HIV, HBSAG, AAHEP, etc., OR "Hard to collect" For a test that includes multiple/serial draw times Drawn in a pediatric/ microtainer (bullet) collection tube Cytogenomic Constitutional Genome Wide SNP Microarray	

Procedure (continued)

Step	Action		
2	If the specimen is	Then	
	If the specimen is Is an	<ul><li>Then</li><li>Place into the Yellow Bag and</li></ul>	
	Immunosuppressant	transport on the next available	
	Drug:	courier.	
	Everolimus		
	Tacrolimus	Note:	
	Sirolimus	Refer to LabNet for testing	
	Cyclosporine	schedule.	
	Methotrexate		
	Is a TDM:	• Place into the Yellow Bag and	
	Amikacin	transport on the next available	
	Gentamicin	courier.	
	Tobramycin		
	Vancomycin		
	Quantiferon [TBGLD]	• Place into the Yellow Bag and transport on the next available courier	
	Zika Virus RNA, Serum and Urine, Qualitative, TMA	<ul> <li>Place paired specimens [Serum and Aptima Combo 2 Urine Specimen Collection Kit] into the Yellow Bag and transport on the next available courier. NOTE: Urine level must be between the 2 lines.</li> </ul>	
	Requires Special	• Place any related paperwork inside	
	Handling or Testing	the bag with the specimen(s).	
	Instructions, e.g. CJD,	• Call RRL Client Service Center at	
	Outside Referral Lab,	1-818-503-7077 tie line 397 to	
	etc.	announce the arrival of a specimen	
		requiring special handling/testing.	
		Note:	
		Client Service Center will	
		document the case and create a	
		Special Intercept form.	
		Special Intercept form.	

**Procedure** (continued)

Step	Action		
2	If the specimen	Then	
	Is for Tumor Marker Manual Quantitation [Dilution] • AFP • CA 19-9 • CA 125	<ul> <li>The patient should hand carry a note from the physician to the collection site requesting the dilution</li> <li>The specimen is drawn and the physician's note and the specimen is placed in the yellow bag indicating "ATTN: Automated Chemistry Manager."</li> <li>The sending location will email the following person's indicating the specimen is on the way: Chiemi X Tabata, Olivia C Hszieh, Anthony J DelRosario-Gonzales, Josimar Orellana, Herman L Acera, Elvira S Martin, Catherine C Tagle, Ryan Quilatan, and Marianne E Muyrong.</li> <li>Indicate the following information in the email: Patient's full name, MRN, and accession number and when the specimen will be sent to the RRL.</li> </ul>	
3	<ul> <li>3 Verify that specimen(s) are:</li> <li>• Entered/scanned in the laboratory specimen tracking system, and</li> <li>• Packed according to specimen temperature requirement.</li> </ul>		
4	Seal the bag.		
5	Follow the established guideli	nes for delivery to RRL.	

Author(s)

- Liza Curioso
- Elvira Martin
- Herman Acera
- Robert Rabot
- Rebecca Rosser
- Pre-analytical Processing Work Group

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## **Signature Manifest**

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All dates and times are in Pacific Standard Time.

### Yellow Biohazard Bag Blood

## **Initial Approval**

Name/Signature	Title	Date	Meaning/Reason
Qiyamaa Portillo (K237031)	Assistant Director Operations	31 May 2019, 08:51:42 AM	Approved

## **Operations Director Approval**

Name/Signature	Title	Date	Meaning/Reason
Janice Wolf (K119893)	Director Operations Area Lab	09 Jun 2019, 05:22:04 PM	Approved

## **Medical Director Approval**

Name/Signature	Title	Date	Meaning/Reason
Sony Wiriosuparto (A478893)	Pathologist, Medical Director	18 Jun 2019, 09:08:23 AM	Approved