Managing Glucose Tolerance Test Patient Draws – Ambulatory

Purpose

This procedure provides instructions on how to manage Glucose Tolerance Test (GTT) patient draws.

Scope

This procedure is intended for all users.

Policy

- To ensure optimal service to patients presenting for a GTT, each staff member identified in the procedure blocks below must follow the specified instructions.
- To comply with billing requirements, partial results may not be released. All four samples (fasting, 1 hour, 2 hours, and 3 hours) must be tested or the GTT will be canceled.

Procedure: Receptionist or Laboratory Staff

Follow the steps below when the patient presents for a GGT procedure.

Step	Action		
 Enter the required information in the applicable fields on the Grance Test Patient Reminder form: Stamp the membership card in the area indicated. Enter the date. Identify the location (collection site). Review the instructions with the patient. 			
	Note: The instructions on the form are provided in English and in Spanish.		
	• Ensure that the patient understands each of the three instructions listed on the form.		
2	Advise the patient to present the form to the Phlebotomist.		

Continued on next page

Document No.: LIS.SCPMG.020 Path of Workflow Version No.: 01 Page 1 of 4

Managing Glucose Tolerance Test Patient Draws – Ambulatory, Continued

Procedure: Phlebotomist

Follow the steps below when collecting the specimens.

Step	Action				
1	Draw the FASTING specimen.				
	• On the specimen label, record the date, time of draw, and your NUID.				
2	Give the glucola to the patient to drink.				
	Advise the patient that the entire dosage must be consumed				
	within 10 minutes.				
	• Document the FASTING time [specify AM or PM] as the time the				
	patient finishes drinking the glucola.				
	• If the patient vomits, discontinue testing.				
	• Print your name and NUID in the designated area on the Glucose				
	Tolerance Test Patient Reminder form.				
	Based on the FASTING time, record the remaining scheduled draw				
	times [specify AM or PM] on the form.				
3	1	form for the duration of the test, and			
	to submit the form to the Phlebotomist on duty at the time of each				
	scheduled draw.				
4		GTT blood draws have been completed.			
5	1 • • • • • • • • • • • • • • • • • • •	ucose Tolerance Test Patient			
	Reminder form to the testing	aboratory.			
6					
	If	Then			
	the patient is unable to	 document the reason on the 			
	finish the 3 Hour Glucose	Glucose Tolerance Test Patient			
	Tolerance Test	Reminder form, and			
		• send the form with any collected			
	sample(s) to the testing laboratory.				

Continued on next page

Document No.: LIS.SCPMG.020 Path of Workflow Version No.: 01 Page 2 of 4

Managing Glucose Tolerance Test Patient Draws – Ambulatory, Continued

Procedure: Clinical Laboratory Scientist (CLS) Follow the steps below to evaluate the suitability of specimens submitted for a GTT, resolve any discrepancies, cancel orders as needed, and manage the disposition of the **Glucose Tolerance Test Patient Reminder** form.

Step	Action				
1	Receive the specimen(s), along with the Glucose Tolerance Test				
	Patient Reminder form.				
2	Evaluate the suitability of each tube for testing.				
	• Resolve any discrepancies, referring to documentation on the form as applicable.				
	• Cancel the order as needed (e.g., if the patient was unable to complete				
	the required series of blood draws as scheduled).				
3	To comply with HIPAA requirements, discard (shred) the Glucose				
	Tolerance Test Patient Reminder form after results are released.				

Controlled Documents

The following controlled documents support this procedure.

Form
Glucose Tolerance Test Patient Reminder

	Job Aid
Pocket Guide – Receptionists	
Pocket Guide – Lab Assistant	
Pocket Guide – CLS MC/MOB	

Continued on next page

Document No.: LIS.SCPMG.020 Path of Workflow Version No.: 01 Page 3 of 4

Managing Glucose Tolerance Test Patient Draws – Ambulatory, Continued

Author(s) Maureen Ahler, MSQA, MT(ASCP)

Eleonor Arellano, MBA, MBA(HCM), MT(ASCP) Bett Marian Azuma, CLS Filer

Michelle Borromeo

Karen Brinson, MS, MT(ASCP)

Mario Calantoni, CLS

Cynthia Calderon, SBB, MT(ASCP)

Charles E. Cummings

Ruby Co, CLS

Joshua Evangelista, CLS Anna Hamilton, MT(ASCP) Eleanor Ilagan, MT(ASCP)

Julie Kakuda Allison Kauf Chongbae Lee, MS, CLS

Betty Lindgren, CLS Filemon Lizan, CLS Edna Makalintal, CLS

Linda Mercurio, MAM, MT(ASCP)

Suzanne Nagami

Carmelita Pascua, MT(ASCP)

Chet Phipps, CLS

Stephanie Prien, MS, MT(ASCP)

Carlo Punu, CLS Alan V. Tran

Diem Trang Vo, CLS

Mary Anne Umekubo, MS, CLS

Janice Wolf, CLS

Document No.: LIS.SCPMG.020 Path of Workflow Version No.: 01 Page 4 of 4

Managing Glucose Tolerance Test Patient Draws – Ambulatory

Signature	Date
Meflin Più	1/29/13
Stephanie Prien, MS, MT(ASCP)	
SCPMG Laboratory Informatics Director	
J-Y/C	2/11/13
Ji Yeon Kim, MD, MPH	
Assistant Medical Director, Regional Reference Laboratories	
10 m 15	3/4/3
Darry/Palmer-Toy, MD, PhD	
SCPMG Assistant Medical Director, Laboratory Services	
Director, Regional Reference Laboratories	

Reviewed and approved by (for Medical Center Area Approval Only):

SIGNATURE	DATE
Name: Operations Director, Area Laboratory	
Name:CLIA Laboratory Director	

Managing Glucose Tolerance Test Patient Draws – Ambulatory

HISTORY PAGE

Type of Change: New, Major, Minor	Description of Change(s)	SCPMG Laboratory Informatics Director/Date	Operations Director, Area Laboratory Review/Date	CLIA Director or Designee Review/Date	Local Implementation Initials/ Date
New					