# **PROCEDURE**

Title: Weak D post RhIG Injection			
Procedure #: 2015BLOODBANK76			
Institution: Highlands Regional Medical Center			
Address: 3600 Highlands Avenue, Sebring Florida 33870			
Prepared by: Anita Smith	Date: 6/12/2015		
Title: Laboratory Administrative Director			
Accepted by:	7) Date: 6/(2/15		
Title: Laboratory Medical Director			
Date Patient Testing Implemented: 7/1/2009			
Review of procedure every two years			
Reviewed by:	Date:		
Discontinued testing date:			



Policy Name: Weak D after RhIG Injection Department: Blood Bank-Lab

Departmental Review: Policy #: B8.9

INITIATE DATE DATE REVIEWED/REVISED PAGE 1 of 2

07/2009

# PURPOSE:

Widespread postpartum use of Rh immunoprophylaxis at 28 week gestation and delivery has reduced immunization to a D antigen to 0.1%

#### POLICY:

At Highlands Regional Medical Center a type and screen is done during pregnancy and at physician request after delivery.

## PROCEDURE:

1. Perform a panel on positive screen.

- 2. If antibody is anti-D and is 2+ or less reactivity as AHG and no reactivity at 37°C document if Rhogam was given within the last three months and report panel as positive with comment "due to passive anti-D"
- 3. If antibody is anti-D and is 3+ or more reactivity at AHG and /or reactivity at 37°C document that Rhogam was given within the last three months, report panel as positive. Titer is ordered only if requested by physician.
- 4. Call the physician and document.
- 5. Rhogam should be given in either case.

### REFERENCES:

AABB Technical Manual, 15<sup>th</sup> edition, 2005, p548-549



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Departmental Review:		Policy #: B8.9		
INITIATE DATE 07/2009	DATE REVIEWED/REVISED PAGE 2 of 2			
Reviewed by	Reviewed Date	Reviewed by	Reviewed Date	
Jacks .	8-6-14 5-27-15			
TENLA	5/28/15			
	- 100113			
Initial Implementation Date:				
Taken out of Service:				
Reason:				
Reviewed by: 3000 Date: 7/10/13				
De	partment Supervisor			
Reviewed by: <u>Charle Lansten</u> Date: 7/8/13				
Dep	partment Adm. Director			
Reviewed by:	rtment Chief Technologi	Date: st		
Reviewed and Approved by: Date: Date:				