Durham VA Medical Center – Blood Bank

## TRANSFUSION REACTION WORKUP

*Do not is	sue any blood pr work-up i : Not required unless	ne I	Patient Identification Name: SS#:														
					Check:												
			Date T			ne	Tech		eceived by Lab								
	Blood Bank Notif	Dute		1111	inc rear			☐ Bag & IV sets ☐ Post T/S sample									
	Post Specimen Received								□ BTRF forms □ Unused unit (□ for NA)								
	Medical Director Notified							-					s w/Micro	scopic 8	k attach		
Clerical	Unit Number Product Blood	RBC PLT FFP CRYO					results ) (☐ for NA)  Performing Technologist:  Reviewing Technologist:  Forward to BB Medical Director for final sign off in VBECS.										
Checks							Visual Inspection:										
(All fields	Clerical Check:							Appearance of unit(s): □ OK □ Not OK □ NA									
required)	Patient ID OK? (Y / N) Blood unit label OK? (Y / N / NA) Blood Tag OK? (Y / N / NA) Blood unit BTRF OK? (Y / N / NA) Blood crossmatch compatible? (Y / N / NA)							Pre-reaction tube: ☐ No Hemolysis ☐ Hemolysis ☐ Icteric									
								Post-reaction tube: ☐ No Hemolysis ☐ Hemolysis									
	If a discrepancy / error is found, explain							□ Icteric									
	ALERT BB MEDICAL DIRECTOR ASAP WITH DISCREPANCIES.								Post-reaction urine: color								
	ALERT BB MEDICA		logic	supernatant color (if urine is pink or red)													
Step 2: Serologic Testing  DAT																	
	*Order a	T test on the T/S sample			· · ·		Í			Antibody Screen							
	*Patient Post	Po	_			CC		Intrep.			*Patient Post Patie		nt <b>Pre</b> Redrawn		awn <b>Post</b>		
		lg(	G	s co		Intrep					Gel	Interp	Gel	Interp	Gel	Interp	
		C3b	o,d	5'R		г сс		Intrep.		SC I							
Serologic Testing (* required)	Patient <b>Pre</b>	Po	ly	5'R		RT C		In	trep.	SC II							
	(if post DAT is	IgG		CC		Intrep.				SC III							
	positive	C3b	o,d	5'RT		CC		Intrep.		Instrument ID # (attached printed results)							
			ABO/Rh						Antibody Identification:								
			-A	<b>-</b> В	-D	D ctl	A1	В	Interp								
	*Patient <b>Post</b>					cells	cells		Instrument ID #(attached printed results)								
	Patient <b>Pre</b>																
	Redrawn Patient									Crossmatch IS Gel Interp					Interp.		
	Unit #								Unit #					331	о.р.		
	Unit #								Unit #								

: Not required unless additional testing is needed due to any discrepancies.