



Biospecimen Collection, Processing, and Shipment Manual
Appendix B: IUGB Stat Lab Processing Sheet

OxICU K-76		IUGB STAT LAB PROCESSING SHEET				COLLECTION DATE:	
		VERSION:1	LAST UPDATED: 11/16/2023	VISIT:	KIT#:	COLLECTION TIME:	
Protocol: MMGE-NIA-NCRAD-OxICUK76 ARM: CASE: FORMAT: KIT NUMBER		EFFECTIVE DATE:				TIME REC'D:	
FINISH ALL PROCESSING WITHIN TWO (2) HOURS OF DRAW TIME UNLESS OTHERWISE NOTED.							
TUBE TYPE/ QUANTITY	BARCODES		CENTRIFUGE	HEMOLOGY /TURBIDITY SCALE 0-3	INSTRUCTIONS/ # SAMPLES	ACTUAL # ALIQUOTS (µL)	TIME FROZEN
1 x 10 mL EDTA (Purple)	_____	BARCODE	TEMP: 4°C SPEED: 2000 x G TIME: 10 MINUTES START TIME:	/	1) VOLUME: 5 x 100uL 2 x 500uL KEEP REMAINDER 2) SARSTEDT TUBE-PURPLE CAPS 3) STORE 1 FULL ALIQUOT IN BU, REST IN MAIN	_____ x 100 uL ALIQUOTS	DRY ICE/-80°C
	_____	CHILD ALIQUOTS				_____ x 500 uL ALIQUOTS	
	_____	BARCODE			1) SARSTEDT TUBE-PURPLE CAP 2) Store in Buffy Extraction	1 x _____ uL RESIDUAL _____ x 750uL (BC)	DRY ICE/-80°C
1 x 10 mL PAXgene	_____	Barcode			1) RECORD VOLUME 2) STORE PAX MAIN	_____ uL	DRY ICE/-80°C
1 x 10 mL NaHep (Green)	_____	Barcode			SEND TO TK FOR NEXT DAY PROCESSING	_____ uL	
NOTES: RNA will only be collected at Day 1. Day 4 will only have 1 x 10mL EDTA. Other visits will have 10mL EDTA and 10mL NaHep tubes. Processed in both GH and Riley.							
PROCESSED BY / DATE	ENTERED DATA / DATE:	LABELED BY / DATE:	STORED / DATE:	QC'D BY / DATE:			