## ARIC VISIT 11: Full Draw Participant Aliquot Summary for All Sample Types

ARIC EXAM 11						Vial Amount / Aliquots for:		
Tube	Sample Type	Vial Cap Color	Total Vial Amount	Aliquot Label(s) Used	Volume per Vial	UMN Chemistry Lab (ARDL)	BAYLOR Lipid Lab (ACRL)	
Tube 2, 3, 4 Full Draw (Before Centrifugation)	Whole Blood Aliquot	Black	2	WB1 – WB2	0.5 mL	WB1 WB2		
Pooled Tube 2, 3, 4 Full Draw	Untreated EDTA Plasma	Lavender	12	UT1 – UT12	0.5 mL	UT11 UT12	UT1 UT2 UT3 UT4 UT5 UT6 UT7 UT8 UT9 UT10	
Pooled Tube 2, 3, 4 Full Draw	Treated EDTA Plasma	Green	4	T1 – T4	0.5 mL		T1 T2 T3 T4	
Tube 2, 3, 4 Full Draw (After Supernatant Removed)	Buffy Coat	Brown	3	BC1 – BC3	Varies		BC1 BC2 BC3	
Tube 1 Full Draw	Serum	Red	8	C4R*; SR2-SR8	0.5 mL	C4R* SR2 SR3 SR4 SR5 SR6	SR7 SR8	
Urine Collection Cup Full Draw	Urine	Yellow	8	UR1 – UR6	1.5 mL	UR1 UR2 UR3 UR4	UR5 UR6	
Tube 5 Full Draw	PAXgene RNA (Whole Blood)	Red	1	PAX	2.5 mL		ANGERS AND	

# ARIC VISIT 11: Serum (Tube #1) – Serum Participant Aliquot Summary for Full and Partial Draw

ARIC EXAM	11		Vial Amount / Aliquots for:				
Tube	Sample Type	Vial Cap Color	Total Vial Amount	Aliquot Label(s) Used	Volume per Vial	UMN Chemistry Lab (ARDL)	BAYLOR Lipid Lab (ACRL)
Serum Tube 1 Full Draw	Serum	Red	8	C4R*; SR2 – SR8	0.5 mL	C4R* SR2 SR3 SR4 SR5 SR6	SR7 SR8
Serum Tube 1 Partial Draw	Serum	Red	7	C4R*; SR2 – SR7	0.5 mL	C4R* SR2 SR3 SR4 SR5	SR6 SR7
Serum Tube 1 Partial Draw	Serum	Red	6	C4R*; SR2 – SR6	0.5 mL	C4R* SR2 SR3 SR4	SR5 SR6
Serum Tube 1 Partial Draw	Serum	Red	5	C4R*; SR2 – SR5	0.5 mL	C4R* SR2 SR3	SR4 SR5
Serum Tube 1 Partial Draw	Serum	Red	4	C4R*; SR2 – SR4	0.5 mL	C4R* SR2 SR3	SR4
Serum Tube 1 Partial Draw	Serum	Red	3	C4R*; SR2 – SR3	0.5 mL	C4R* SR2 SR3	None
Serum Tube 1 Partial Draw	Serum	Red	2	C4R*; SR2	0.5 mL	C4R* SR2	None
Serum Tube 1 Partial Draw	Serum	Red	1	SR1	0.5 mL	SR1	None

# ARIC VISIT 11: EDTA (Tube #2, #3) – Whole Blood Participant Aliquot Summary for Full and Partial Draw

ARIC EXAM 1	1					Vial Amount / Aliquots for:		
Tube	Sample Type	Vial Cap Color	Total Vial Amount	Aliquot Label(s) Used	Volume per Vial	UMN Chemistry Lab (ARDL)	BAYLOR Lipid Lab (ACRL)	
Tube 2, 3 Full Draw (Before Centrifugation)	Whole Blood Aliquot	Black	2	WB1 – WB2	0.5 mL	WB1 WB2	None	
Tube 2 Partial Draw (Before Centrifugation)	Whole Blood Aliquot	Black	1	WB1	0.5 mL	WB1	None	

# ARIC VISIT 11: EDTA (Tube #2, #3, #4) – Treated Plasma Participant Aliquot Summary for Full and Partial Draw

ARIC EXAM 1	1					Vial Amount / Aliquots for:			
Tube	Sample Type	Vial Cap Color	Total Vial Amount	Aliquot Label(s) Used	Volume per Vial	UMN Chemistry Lab (ARDL)	BAYLOR Lipid Lab (ACRL)		
Pooled Tube 2, 3, 4 Full Draw	Treated EDTA Plasma	Green	4	T1 – T4	0.5 mL	None	T1 T2 T3 T4		
Pooled Tube 2, 3 or Tube 2 Partial Draw	Treated EDTA Plasma	Green	0 - 3	T1-T3	0.5 mL	None	Vial amount depends on how many aliquots can be obtained from a partial draw.		

# ARIC VISIT 11: EDTA (Tube #2, #3, #4) – Untreated EDTA Plasma Participant Aliquot Summary for Full and Partial Draw

ARIC EXAM 1	1				Vial Amount / Aliquots for:		
Tube	Sample Type	Vial Cap Color	Total Vial Amount	Aliquot Label(s) Used	Volume per Vial	UMN Chemistry Lab (ARDL)	BAYLOR Lipid Lab (ACRL)
Pooled Tube 2, 3, 4 Full Draw	Untreated EDTA Plasma	Lavender	12	UT1 – UT12	0.5 mL	UT11 UT12	UT1 UT2 UT3 UT4 UT5 UT6 UT7 UT8 UT9 UT10
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	11	UT1 – UT11	0.5 mL	UT10 UT11	UT1 UT2 UT3 UT4 UT5 UT6 UT7 UT8 UT9
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	10	UT1 – UT10	0.5 mL	UT9 UT10	UT1 UT2 UT3 UT4 UT5 UT6 UT7 UT8
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	9	UT1 – UT9	0.5 mL	UT8 UT9	UT1 UT2 UT3 UT4 UT5 UT6 UT7
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	8	UT1 – UT8	0.5 mL	UT7 UT8	UT1 UT2 UT3 UT4 UT5 UT6
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	7	UT1 – UT7	0.5 mL	UT6 UT7	UT1 UT2 UT3 UT4 UT5

# ARIC VISIT 11: EDTA (Tube #2, #3, #4) – Untreated EDTA Plasma (cont.) Participant Aliquot Summary for Full and Partial Draw

ARIC EXAM 1	1				Vial Amount / Aliquots for:		
Tube	Sample Type	Vial Cap Color	Total Vial Amount	Aliquot Label(s) Used	Volume per Vial	UMN Chemistry Lab (ARDL)	BAYLOR Lipid Lab (ACRL)
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	6	UT1 – UT6	0.5 mL	UT6	UT1 UT2 UT3 UT4 UT5
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	5	UT1 – UT5	0.5 mL	UTS	UT1 UT2 UT3 UT4
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	4	UT1 – UT4	0.5 mL	UT4	UT1 UT2 UT3
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	3	UT1 – UT3	0.5 mL	None	UT1 UT2 UT3
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	2	UT1 – UT2	0.5 mL	None	UT1 UT2
Pooled Tube 2, 3, 4 Partial Draw	Untreated EDTA Plasma	Lavender	1	UT1	0.5 mL	None	UT1

# ARIC VISIT 11: EDTA (Tube #2, #3, #4) – Buffy Coat Participant Aliquot Summary for Full and Partial Draw

ARIC EXAM 1	1					Vial Amount / Aliquots for:		
Tube	Sample Type	Vial Cap Color	Total Vial Amount	Aliquot Label(s) Used	Volume per Vial	UMN Chemistry Lab (ARDL)	BAYLOR Lipid Lab (ACRL)	
Tube 2, 3, 4 Full Draw (After Supernatant Removed)	Buffy Coat	Brown	3	BC1 – BC3	Varies	None	BC1 BC2 BC3	
Tube 2, 3 Partial Draw (After Supernatant Removed)	Buffy Coat	Brown	2	BC1 – BC2	Varies	None	BC1 BC2	
Tube 2 Partial Draw (After Supernatant Removed)	Buffy Coat	Brown	1	BC1	Varies	None	BC1	

ARIC VISIT 11: Urine
Participant Aliquot Summary for Full and Partial Collection

ARIC EXAM 11	L		Vial Amount / Aliquots for:				
Urine Processing	Sample Type	Vial Cap Color	Total Vial Amount	Aliquot Label(s) Used	Volume per Vial	UMN Chemistry Lab (ARDL)	BAYLOR Lipid Lab (ACRL)
≥ 10 mL	Urine	Yellow	6	UR1- UR6	1.5 mL	UR1 UR2 UR3 UR4	UR5 UR6
< 9 mL but at least 5 mL	Urine	Yellow	6	UR1- UR6	1.0 mL	UR1 UR2 UR3 UR4	UR5 UR6
< 9 mL but at least 5 mL	Urine	Yellow	5	UR1- UR5	1.5 mL	UR1 UR2 UR3	UR4 UR5
< 9 mL but at least 5 mL	Urine	Yellow	4	UR1- UR4	1.5 mL	UR1 UR2	UR3 UR4
< 9 mL but at least 5 mL	Urine	Yellow	3	UR1- UR3	1.5 mL	UR1 UR2	UR3
< 5 mL	Urine	Yellow	0	None	None	None	None