

Routine Visits

Draw	Test	Tube Type	Draw Volume ml		Total Volume ml
Screening Visit (1)	HBsAg	Serum	3	13	19
	Anti-HBs		3		
	Serum chemistries		5		
	Syphilis serology		2		
	CBC	EDTA	2	6	
	HIV serology	4			
Enrollment	Plasma Archive	EDTA	10	14	14
	HIV serology		4		
Monthly	Serum chemistries (First Month Only)	Serum	5	5	9
	HIV serology	EDTA	4	4	
Quarterly	Serum Chemistries	Serum	5	5	20
	Blood PK analyses	EDTA	1	15	
	HIV serology		4		
	Plasma Archive		10		
Semi Annual	Serum Chemistries	Serum	5	5	22
	CBC	EDTA	2	17	
	HIV serology		5		
	Plasma Archive		10		
Annual	Serum chemistries	Serum	5	7	24
	Syphilis serology	EDTA	2	17	
	CBC		2		
	HIV serology		5		
	Plasma Archive		10		
PUEV	HBsAg	Serum	3	10	27
	Serum chemistries		5		
	Syphilis serology		2		
	CBC	EDTA	2	17	
	HIV serology	5			
	Plasma Archive	10			
Termination	HIV serology	EDTA	5	15	15
	Plasma Archive		10		

Sample 2

Draw	Test	Tube Type	Draw Volume ml		Total Volume ml
Sample 2 Draw	Plasma Archive-resistance testing	EDTA	10	15	
	HIV-1 RNA PCR		2		
	CD4+ T Cell Count		2		
	Western Blot		1		

Seroconverter

Draw	Test	Tube Type	Draw Volume ml	Total Volume ml
Month 1	Plasma Archive*	EDTA	0	58
	PBMC		50	
	HIV-1 RNA PCR		6	
	CD4+ T Cell Count		2	
Month 3	Plasma Archive*		0	58
	PBMC		50	
	HIV-1 RNA PCR		6	
	CD4+ T Cell Count		2	
Month 6	Plasma Archive*		0	58
	PBMC		50	
	HIV-1 RNA PCR		6	
	CD4+ T Cell Count		2	
Q6	Plasma Archive*		0	58
	PBMC		50	
	HIV-1 RNA PCR		6	
	CD4+ T Cell Count		2	
6 Months post HBV Vaccine series	Anti-HBs	Plain	3	3

*Plasma for archive will be harvested from PBMC Isolation

Seroconverter No PBMC

Draw	Test	Tube Type	Draw Volume ml	Total Volume ml
Month 1	Plasma Archive	EDTA	10	14
	HIV-1 RNA PCR		2	
	CD4+ T Cell Count		2	
Month 3	Plasma Archive		10	14
	HIV-1 RNA PCR		2	
	CD4+ T Cell Count		2	
Month 6	Plasma Archive		10	14
	HIV-1 RNA PCR		2	
	CD4+ T Cell Count		2	
Q6	Plasma Archive		10	14
	HIV-1 RNA PCR		2	
	CD4+ T Cell Count		2	
6 Months post HBV Vaccine series	Anti-HBs	Plain	3	3