## PRISM 2 COHORT STUDY LABORATORY REQUISITION FORM

Method of collection: □ Finger prick / Heel stick □ Phlebotomy (initials	Study ID I_3_III Participant	Initials III Date of Sample Co	llection III/III/ Day Month	ll Year
Method of collection:   Finger prick / Heel stick   Phlebotomy   (initials of phlebotomy, volume of blood and type of tubes requested to be drawn from participant (tick all that apply):	Participant information: Age in years	Gender: □ Male □ Female Weigh	t in kg	
If phlebotomy, volume of blood and type of tubes requested to be drawn from participant (tick all that apply):    2 ml EDTA	Type of visit: ☐ Enrollment ☐ Routine ☐ Non-routine Laboratory option # from CRF:			Request by
Tests / Samples Requested  From finger prick or remains in butterfly tube or from EDTA tube   (whole blood)   (whole blood)   (whole blood)   (whole blood)   (plant thick smear   200 µl in cryovial for qPCR (aliquot 1)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 1)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 3)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (plant thick smear   100 µl in RNA Protect (aliquot 2)   (	Method of collection: ☐ Finger prick / Heel stick ☐ Phlebotomy			(initials)
From finger prick or remains in butterfly tube or from EDTA tube (whole blood) blood remaining in EDTA tube   Collected by (initials)   Sputum B stain   Sputum gram stain   Urinallysis/dipstick   Sputum gram stain   Sputum gra	If phlebotomy, volume of blood and type of tubes requested to be drawn from participant (tick all that apply):			lll
From finger prick or remains in butterfly tube or from EDTA tube (whole blood) blood remaining in EDTA tube   Chick smear   200 µl in cryovial for qPCR (aliquot 1)   Plasma (aliquot 2)   Plasma (aliquot 2)   Plasma (aliquot 2)   Plasma (aliquot 2)   Buffy coat (aliquot 2)   Buffy coat (aliquot 2)   Buffy coat (aliquot 2)   RBC pellet (aliquot 2)   RBC pellet (aliquot 2)   RBC pellet (aliquot 1)   Soo µl for MACs   Collected directly into tubes below without any processing   3 ml in Heparin tube for parasite culture**   Collected by (initials)   LI III   Soo µl in in EDTA tube for PBMC**   Soo µl for BMC**   Soo µl in in EDTA tube for PBMC**   Soo loo P   Soo µl in in EDTA tube for PBMC**   Soo loo P   Soo µl in in EDTA tube for PBMC**   Soo µl in HIV test   Soo Qother   Soo µl in HIV test   Soo µl in HIV tes	□ 2 ml EDTA □ 4 ml EDTA □ 6 ml	EDTA 🗆 10ml EDTA 🗆 3 ml Hep	arin □ 3 ml Heparin	
butterfly tube or from EDTA tube   Routine thick smear		Tests / Samples Requested		
Routine thick smear	From finger prick or remains in	Removed from EDTA tube	If any below requested	, spin down
Urgent thick smear   200 µl in cryovial for qPCR (aliquot 2)   Plasma (aliquot 2)   Buffy coat (aliquot 1)   Buffy coat (aliquot 1)   Buffy coat (aliquot 1)   Buffy coat (aliquot 2)   Buffy coat (aliquot 2)   Buffy coat (aliquot 2)   RBC pellet (aliquot 2)   RBC pellet (aliquot 1)   S00 µl in RNA Protect (aliquot 3)   RBC pellet (aliquot 1)   S00 µl for MACs   Collected directly into tubes below without any processing   3 ml in Heparin tube for membrane feeding*   Collected by (initials)   4 ml in in EDTA tube for PBMC**   Collected by (initials)   LII       6 ml in in EDTA tube for PBMC**   Sputum gram stain   Urinalysis/dipstick   Stool O&P     Sputum TB stain   Sputum gram stain   HIV test   Other     * Will need to be handed to insectary team or placed at 37°C immediately after collection	butterfly tube or from EDTA tube	(whole blood)	blood remaining in EDTA tube	
Filter paper	☐ Routine thick smear	□ 200 μl in cryovial for qPCR (aliquot 1)	□ Plasma (aliquot 1)	
Thin smear	☐ Urgent thick smear	□ 200 μl in cryovial for qPCR (aliquot 2)	□ Plasma (aliquot 2)	
□ Hemocue III.II □ 100 μl in RNA Protect (aliquot 3) □ RBC pellet (aliquot 1) □ 500 μl for MACs  Collected directly into tubes below without any processing □ 3 ml in Heparin tube for membrane feeding* □ 3 ml in Heparin tube for parasite culture** □ 4 ml in in EDTA tube for PBMC** □ 6 ml in in EDTA tube for PBMC** □ 10 ml in in EDTA tube for PBMC** □ 10 ml in in EDTA tube for PBMC** □ Sputum TB stain □ □ Sputum gram stain □ □ HIV test □ □ Other □ * Will need to be handed to insectary team or placed at 37°C immediately after collection ** will need to be transported to TDH	□ Filter paper	□ 100 μl in RNA Protect (aliquot 1)	☐ Buffy coat (aliquot 1)	
Collected directly into tubes below without any processing  3 ml in Heparin tube for membrane feeding* 3 ml in Heparin tube for parasite culture** 4 ml in in EDTA tube for PBMC** 6 ml in in EDTA tube for PBMC** 10 ml in in EDTA tube for PBMC**  Miscellaneous tests: Urine pregnancy test Urinalysis/dipstick Stool O&P  Sputum TB stain Sputum gram stain HIV test Other  * Will need to be handed to insectary team or placed at 37°C immediately after collection ** will need to be transported to TDH	□ Thin smear	□ 100 μl in RNA Protect (aliquot 2)	☐ Buffy coat (aliquot 2)	
Collected directly into tubes below without any processing    3 ml in Heparin tube for membrane feeding*   3 ml in Heparin tube for parasite culture**   4 ml in in EDTA tube for PBMC**   6 ml in in EDTA tube for PBMC**   10 ml in in EDTA tube for PBMC**   Wiscellaneous tests:   Urine pregnancy test   Urinalysis/dipstick   Stool O&P     Sputum TB stain   Sputum gram stain   HIV test   Other     Will need to be handed to insectary team or placed at 37°C immediately after collection   Will need to be transported to TDH	□ Hemocue III.II	□ 100 μl in RNA Protect (aliquot 3)	□ RBC pellet (aliquot 1)	
3 ml in Heparin tube for membrane feeding*   3 ml in Heparin tube for parasite culture**   4 ml in in EDTA tube for PBMC**   6 ml in in EDTA tube for PBMC**   10 ml in in EDTA tube for PBMC**   Sputum TB stain		□ 500 μl for MACs		
Collected by (initials)  4 ml in in EDTA tube for PBMC**  6 ml in in EDTA tube for PBMC**  10 ml in in EDTA tube for PBMC**  Miscellaneous tests: Urine pregnancy test Urinalysis/dipstick Stool O&P  Sputum TB stain Sputum gram stain HIV test Other  * Will need to be handed to insectary team or placed at 37°C immediately after collection  ** will need to be transported to TDH	Collected directly into tubes below without any processing			
3 ml in Heparin tube for parasite culture**   4 ml in in EDTA tube for PBMC**   6 ml in in EDTA tube for PBMC**   10 ml in in EDTA tube for PBMC**    Miscellaneous tests:   Urine pregnancy test   Urinalysis/dipstick   Stool O&P     Sputum TB stain   Sputum gram stain   HIV test   Other     * Will need to be handed to insectary team or placed at 37°C immediately after collection   ** will need to be transported to TDH	□ 3 ml in Heparin tube for membrane feeding*			
4 ml in in EDTA tube for PBMC**   6 ml in in EDTA tube for PBMC**   10 ml in in EDTA tube for PBMC**    Miscellaneous tests:   Urine pregnancy test   Urinalysis/dipstick   Stool O&P     Sputum TB stain   Sputum gram stain   HIV test   Other     Will need to be handed to insectary team or placed at 37°C immediately after collection  ** will need to be transported to TDH	□ 3 ml in Heparin tube for parasite culture**			
□ 10 ml in in EDTA tube for PBMC**  Miscellaneous tests: □ Urine pregnancy test □ Urinalysis/dipstick □ □ Stool O&P □ □ Sputum TB stain □ □ Sputum gram stain □ □ HIV test □ □ Other □ □ * Will need to be handed to insectary team or placed at 37°C immediately after collection  ** will need to be transported to TDH	□ 4 ml in in EDTA tube for PBMC**		l <u> </u>	_l
Miscellaneous tests: Urine pregnancy test Urinalysis/dipstick Stool O&P  Sputum TB stain Sputum gram stain HIV test Other  * Will need to be handed to insectary team or placed at 37°C immediately after collection  ** will need to be transported to TDH	□ 6 ml in in EDTA tube for PBMC**			
□ Sputum TB stain □ Sputum gram stain □ HIV test □ Other * Will need to be handed to insectary team or placed at 37°C immediately after collection ** will need to be transported to TDH	□ 10 ml in in EDTA tube for PBMC**			
* Will need to be handed to insectary team or placed at 37°C immediately after collection ** will need to be transported to TDH	Miscellaneous tests: □ Urine pregnancy test □ Urinalysis/dipstick		🗆 Stool O&P	
** will need to be transported to TDH				
BARCODE	•	am or placed at 37°C immediately afte	r collection	
		BARCODE		