

According to Global Fund Quality Assurance Policy for Medical Devices (including In-Vitro Diagnostics) and core Personal Protective Equipment (https://www.theglobalfund.org/en/sourcing-management/quality-assurance/in-vitro-diagnostics/), in force since 1st March 2011, Grant Funds may only be used to procure HIV RDTs if they have been:

Criterion 1- prequalified by the WHO Prequalification of In Vitro Diagnostics Programme, or

<u>Criterion 2</u>- authorized for use by one of the Regulatory Authorities of the Founding Members of GHTF when stringently assessed (as Class C or D) or by a WLA within their scope of listing

Criterion 3- acceptable for procurement using Grant Funds, as determined by the Global Fund, based on the advice of the WHO Expert Review Panel

Categories falling under Criterion-1 and -3

In-Vitro Diagnostic Products with respect to HIV, tuberculosis and malaria and to hepatitis B, hepatitis C and syphilis co-infections, as well as IVDs providing information that is critical for patient treatment of these diseases

Categories falling under Criterion-2

All under Criterion-1 excluding HIV Self Testing

The list is an overview of IVDs to assist Principal Recipients (PRs) of Global Fund grants to identify the status of IVDs according to the relevant Global Fund Quality Assurance Policy. It includes products recommended for use after technical evaluation by WHO Prequalification of Diagnostics Programme, Regulatory Authoritities of GHTF founding members, WLAs and the WHO hosted Expert Review Panel.

The list is not exhaustive; PRs can procure product(s) not listed below as long as PRs demonstrate that the product is compliant with one of the above mentioned requirements.

Products prequalified by WHO https://extranet.who.int/prequal/sites/default/files/document_files/231120_prequalified_IVD_product_list.pdf

The list is updated regularly based on evidence received by the Global Fund.

HIV Simple assays/Rapid Diagnostic Tests (RDTs) (not intended to be used as a donor screening tests – unless otherwise specified)

roduct codes superscripted with a

(star) mark indicates that product is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
IHI-T402WA* (previously IHI- T402W)	ABON™ HIV 1/2/O Tri-Line Human Immunodeficiency Virus Rapid Test Device	40	100.00%	99.70%	ABON Biopharm (Hangzhou) Co. Ltd. Hangzhou, PR China	Discrimination between HIV-1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 2 to 30°C	see WHO Public Report for consumables	WHO PQ
IHI-T402WG*	ABON™ HIV 1/2/O Tri-Line Human Immunodeficiency Virus Rapid Test Device	40	100.00%	99.70%	ABON Biopharm (Hangzhou) Co. Ltd. Hangzhou, PR China	Discrimination between HIV-1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 2 to 30°C	see WHO Public Report for consumables	WHO PQ
IHI-T402WB*	ABON™ HIV 1/2/O Tri-Line Human Immunodeficiency Virus Rapid Test Device	40	100.00%	99.70%	ABON Biopharm (Hangzhou) Co. Ltd. Hangzhou, PR China	Discrimination between HIV-1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 2 to 30°C	see WHO Public Report for consumables	WHO PQ
IHI-T402WD*	ABON™ HIV 1/2/O Tri-Line Human Immunodeficiency Virus Rapid Test Device	10	100.00%	99.70%	ABON Biopharm (Hangzhou) Co. Ltd. Hangzhou, PR China	Discrimination between HIV-1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 2 to 30°C	see WHO Public Report for consumables	WHO PQ
IHI-T402WE*	ABON™ HIV 1/2/O Tri-Line Human Immunodeficiency Virus Rapid Test Device	40	100.00%	99.70%	ABON Biopharm (Hangzhou) Co. Ltd. Hangzhou, PR China	Discrimination between HIV-1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 2 to 30°C	see WHO Public Report for consumables	WHO PQ
IHI-T402WF*	ABON™ HIV 1/2/O Tri-Line Human Immunodeficiency Virus Rapid Test Device	10	100.00%	99.70%	ABON Biopharm (Hangzhou) Co. Ltd. Hangzhou, PR China	Discrimination between HIV-1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 2 to 30°C	see WHO Public Report for consumables	WHO PQ
IHI-T402WI	ABON™ HIV 1/2/O Tri-Line Human Immunodeficiency Virus Rapid Test Device	40	100.00%	99.70%	ABON Biopharm (Hangzhou) Co. Ltd. Hangzhou, PR China	Discrimination between HIV-1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 2 to 30°C	see WHO Public Report for consumables	WHO PQ

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Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries	
7D2342 ** 7D2343	Determine™ HIV-1/2	100	100%	99.40%	Abbott Diagnostic Medical Co. Ltd, Matsudo, Japan	HIV 1/2 antibodies combined detection		18 months 2 to 30°C	If whole blood: lancets, alcohol swabs, chase buffer (7D2243),EDTA capillary tubes (7D2227). serum/plasma: requires precision pipette plus tips.		
7D2343SET**	Determine™ HIV-1/2 SET	100	100%	98.94%	Abbott Diagnostic Medical	HIV 1/2 antibodies		18 months	Kit of 10 cards of 10 tests, 1 bottle of chase buffer, 100 capillary tubes & 100 blood lancets	WHO PQ	
7D2343SETS*	Determine 111v-1/2 SE1	100	100%	96.94%	Co. Ltd, Matsudo, Japan	combined detection	/Whole Blood	2 to 30°C	Kit of 10 cards of 10 tests, 1 bottle of chase buffer, 100 capillary tubes & 100 blood lancets (safety)		
7D2846		20	0.4	04	Abbott Alere Medical Co. Ltd,	Discrimination between HIV 1/2 antibodies	Serum/Plasma	18 months	If whole blood: lancets, alcohol swabs, chase buffer (7D2243),EDTA capillary	GIVEN (OF 1)	
7D2847	Alere HIV Combo	100	100%	99.72%	Matsudo, Japan	combined detection and HIV1- p24 antigen	/Whole Blood	2 to 30°C	tubes (7D2227). If serum/plasma: requires precision pipette plus tips.	GHTF (CE mark)	
7D2842 *	Determine HIV Early Detect (former Alere HIV Combo)	20	100%	99.40%	Abbott Diagnostic Medical Co. Ltd, Matsudo, Japan	Discrimination between HIV 1/2 antibodies combined detection and HIV1- p24 antigen	Serum/Plasma /Whole Blood		If whole blood: lancets, alcohol swabs, chase buffer (7D2243),EDTA capillary tubes (7D2222). If serum/plasma: requires precision pipette plus tips.		
7D2843 *	Determine HIV Early Detect (former Alere HIV Combo)	100	100%	99.40%	Abbott Diagnostic Medical Co. Ltd, Matsudo, Japan	Discrimination between HIV 1/2 antibodies combined detection and HIV1- p24 antigen	Serum/Plasma /Whole Blood		If whole blood: lancets, alcohol swabs, chase buffer (7D2243),EDTA capillary tubes (7D2222). If serum/plasma: requires precision pipette plus tips.	WI IO DO	
7D2843SET *	Determine HIV Early Detect (former Alere HIV Combo)	100	100%	99.40%	Abbott Diagnostic Medical Co. Ltd, Matsudo, Japan	Discrimination between HIV 1/2 antibodies combined detection and HIV1- p24 antigen	Serum/Plasma /Whole Blood		Kit of 10 cards of 10 tests, 1 bottle of chase buffer, 100 capillary tubes & 100 blood lancets	WHO PQ	
7D2843SETS *	Determine HIV Early Detect (former Alere HIV Combo)	100	100%	99.40%	Abbott Diagnostic Medical Co. Ltd, Matsudo, Japan	Discrimination between HIV 1/2 antibodies combined detection and HIV1- p24 antigen	Serum/Plasma /Whole Blood		Kit of 10 cards of 10 tests, 1 bottle of chase buffer, 100 capillary tubes & 100 blood lancets		

Product codes su	perscripted with a (star) mark indicates	s that produc	t is WHO prequalif	fied						
Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
* 03FK17	Bioline HIV-1/2 3.0	25	99.80%	99.90%	Abbott Diagnostics Korea Inc	Discrimination between HIV1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 1 to 30°C	Safety lancets, alcohol swabs,capillary tube, chase buffer	
03FK16 * 03FK10	Bioline HIV-1/2 3.0	25 30	99.80%	99.90%	(former Standard Diagnostics) Giheung-gu,Yongin-si, Korea	Discrimination between HIV1 and HIV-2 antibodies	Serum/Plasma /Whole Blood	24 months 1 to 30°C	If whole blood: lancets, alcohol swabs. If 03FK10: lancets, capillary pipettes, alcohol swabs.	<u>WHO PQ</u>
29011-W20	Double HWW.veification Test	20	Vacet	00 T 0%	Abbott Rapid Diagnostics	Discrimination	Serum/Plasma	24 months		WILLO DO
29011AW20	Panbio HIV Verification Test	20	100%	99.70%	Jena GmbH, Germany	between HIV 1/2 antibodies	/Whole Blood	2 to 30°C	sterile single-use lancets, alcohol swabs,capillary tube	WHO PQ
WJ-1810E WJ-1810E WJ-1810EL WJ-1810EL WJ-18S10E WJ-18S10EL WJ-1850E WJ-1850E WJ-1850E WJ-1850E WJ-18550E WJ-18S50E	Rapid Test for Antibody to HumanImmunodeficiency Virus (HIV) (Colloidal Gold Device)	10T/kit 50T/kit	100%	98.48%	BeijingWantai Biological Pharmacy Enterprise Co.	HIV 1/2 antibodies combined detection	Serum/ Plasma/ Whole Blood	18 months 2 to 30 °C	For accessories see IFU	WHO PQ

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Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
90-1010 * 90-1013		24							24 T/kit; 24 T/kit with support materials; If 90-1010: lancets, alcohol swabs, precision pipette plus tips.	
90-1021	INSTI HIV-1/HIV-2 Antibody Test Kit	48	100%	99.70%	BioLytical Laboratories, Richmond, Canada	HIV 1/2 antibodies combined detection	Serum/Plasma /Whole Blood	15 months d 15 to 30 °C	48 T/kit; 48 T/kit with support materials If 90-1021: lancets, alcohol swabs, precision	WHO PQ
90-1022		48							pipette plus tips.	
90-1038	_	48							support material: only pipettes Support material: none	
90-1064 * 72330		50							with support materials:	
72327 *	Genie Fast HIV 1/2	25	100%	99.00%	Bio-Rad Laboratories, Marnes La Coquette France and	HIV 1/2 antibodies (group M and O)	Serum/Plasma /Venous and Capillary	18 months 2 to 30°C	diluent and disposable pipettes	<u>WHO PQ</u>
* 72347	Genie Fast HIV 1/2	25			Steenvoorde, France	(group II and o)	Whole Blood	210 30 0	with support materials: diluent, disposable pipette, microsafes, lancets, alcohol swabs	
857318	EXACTO© PRO TEST HIV	10	99.9%	99.9%	Biosynex SA, Strasbourg, France	HIV 1/2 antibodies combined detection	Serum/Plasma /Venous whole blood/ Fingerstick Whole Blood/Oral Fluid	24 months 2 to 30°C		GHTF (CE mark)
65-9506-0 *	DPP HIV 1/2 Assay	20	99.8% HIV-1 (fingerstick whole blood) 99.9% HIV- 1 (venous whole blood, serum, plasma) 98.9% HIV-1 (oral fluid) 100% HIV-2 (serum/plasma, blood, oral fluid)	99.9% (serum/plasma, whole blood, oral fluid)	Chembio Diagnostic Systems,Medford, USA	HIV 1/2 antibodies combined detection	Serum/Plasma /Venous whole blood/ Fingerstick Whole Blood/Oral Fluid	24 months 2 to 30°C	Lancet, sterile gauze, antiseptic wipes Biohazard disposal container For venipuncture whole blood collection and serum/plasma specimens: Venipuncture apparatus and blood collection tubes Precision pipette capable of delivering 5µL of sample (with disposable tips) may be used in lieu of the disposable 5µL sample loop supplied with the kit (for other than fingerstick whole blood specimens)	WHO PQ
* HIV101	HIV 1/2 STAT-PAK™	20	99.30%	100%	Chembio Diagnostic Systems, Medford, USA	HIV 1/2 antibodies combined detection		24 months 8 to 30°C	If whole blood: lancets, alcohol swabs. HIV Test Kit Controls (HIV104) available.	WHO PQ https://extranet.who.int/prequal/WHC PR/public-report-hiv-12-stat-pakr- pqdx-0007-006-00 GHTF (FDA, PMA)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
* HIV201	SURE CHECK® HIV 1/2 ASSAY	25	99.8% (serum/plasma) 100% HIV-2 (serum/plasma)	99.9% (serum/plasma)	Chembio Diagnostic Systems,Medford, USA	HIV 1/2 antibodies combined detection	Serum/Plasma /Venous and Capillary Whole Blood	24 months 8 to 30°C	Lancet, sterile gauze, antiseptic wipes Biohazard disposal container For venipuncture whole blood collection and serum/plasma specimens: Venipuncture apparatus and blood collection tubes Precision pipette capable of delivering 2.5µL of specimen with disposable tips	<u>WHO PQ</u> <u>GHTF (FDA, PMA)</u>
R0011C	OnSite HIV 1/2 Ab Plus Combo Rapid Test	30	100%	100%	CTK Biotech Inc, USA	HIV 1/2 antibodies combined detection	Serum/Plasma /Venous and Capillary Whole Blood	24 months 2 to 30°C		GHTF (CE mark)
Z09742CE	"DIAQUICK" HIV 1&2 Ab Cassette	30	100%	100%	Dialab GmbH, Austria	HIV 1/2 antibodies combined detection	Whole Blood, Serum or Plasma	24 months 2 to 30°C		GHTF (CE mark)
H18100	"DIAQUICK" HIV Plus	25	100%	100%	Dialab GmbH, Austria	HIV 1/2 antibodies combined detection	Serum or Plasma	24 months 2 to 30°C		GHTF (CE mark)
H18101	"DIAQUICK" HIV Plus WB	25	100%	100%	Dialab GmbH, Austria	HIV 1/2 antibodies combined detection	Whole Blood, Serum or Plasma	25 months 2 to 30°C		GHTF (CE mark)
W006-C4P2		25					Serum/Plasma /Whole Blood		Buffer solution included: 1 bottle × 5mL/bottle Accessories: not included	
W006-P0045		25					Serum/Plasma /Whole Blood		Buffer solution included: 1 bottle × 5mL/bottle Accessories: see IFU	
W006-P0046		25					Serum/Plasma /Whole Blood	24 months 2 to 30 °C	Buffer solution included: 1 bottle × 5mL/bottle Accessories: see IFU	
W006-P0047		25					Serum/Plasma /Whole Blood		Buffer solution included: 1 bottle × 5mL/bottle Accessories: see IFU	
W006-P0048	Wondfo® One Step HIV1/2 Whole	25			Guangzhou Wondfo Biotech Co. Ltd, 8 Lizhishan Road,	HIV 1/2 antibodies	Serum/Plasma /Whole Blood		Buffer solution included: 1 bottle × 5mL/bottle Accessories: see IFU	
W006-C4P2-F	Blood/Serum/Plasma Test	40	100.0%	100.00%	Science City, Luogang District, Guangzhou, 510663, P.R. China	combined detection	Serum/Plasma /Whole Blood	24 months 2 to 30 °C	Buffer solution included: 2 bottles × 5mL/bottle Accessories: not included	<u>WHO PQ</u>
W006-P0049		40					Serum/Plasma /Whole Blood		Buffer solution included: 2 bottles × 5mL/bottle Accessories: see IFU	
W006-P0050		40					Serum/Plasma /Whole Blood		Buffer solution included: 2 bottles × 5mL/bottle Accessories: see IFU	
W006-P0051		40					Serum/Plasma /Whole Blood		Buffer solution included: 2 bottles × 5mL/bottle Accessories: see IFU	
W006-P0052		40					Serum/Plasma /Whole Blood	24 months 2 to 30 °C	Buffer solution included: 2 bottles × 5mL/bottle Accessories: see IFU	

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57002P	Hexagon HIV	40	100%	99.90%	Human Gesellschaft für Biochemica und Diagnostica mbH Germany	HIV 1/2 antibodies combined detection	Whole blood, serum or plasma	2 to 8°C		GHTF (CE mark)
57004P	Hexagon HIV	100	100%	99.90%	Human Gesellschaft für Biochemica und Diagnostica mbH Germany	HIV 1/2 antibodies combined detection	Whole blood, serum or plasma	2 to 8°C		GHTF (CE mark)
ITPW02153- TC40	ONE STEP Anti-HIV(1&2) Test	40	100.0%	100.00%	InTec PRODUCTS, INC. 332 Xinguang Road, Xinyang Ind. Area, Haicang, Xiamen, 361022, P.R. China	HIV 1/2 antibodies combined detection		24 months 2 to 30 °C	Accessories: plastic dropper (pippette), sample diluent (2mLx4 bottles), sterile safety lancets, alcohol swabs	
ITPW02152- TC40	ONE CTED Anti HIM/(+0-0) Took	40	100.0%	100.000/	InTec PRODUCTS, INC. 332 Xinguang Road, Xinyang	HIV 1/2 antibodies	Serum/Plasma /Whole Blood		Accessories: plastic dropper (pippette), sample diluent (2mLx4 bottles)	WHO PQ
ITPW02152- TC25	ONE STEP Anti-HIV(1&2) Test	25	100.0%	100.00%	Ind. Area, Haicang, Xiamen, 361022, P.R. China	combined detection	Serum/Plasma /Whole Blood	24 months 2 to 30 °C	Accessories: plastic dropper (pippette), sample diluent (2mLx3 bottles)	
ITP02121-TC40	ONE STEP Anti-HIV(1&2) Test	40	99.8%	99.23%	InTec PRODUCTS, INC. 332 Xinguang Road, Xinyang Ind. Area, Haicang, Xiamen, 361022, P.R. China	HIV 1/2 antibodies combined detection	Serum/Plasma /Whole Blood	24 months 2 to 30 °C	Accessories: plastic dropper (pippette)	GHTF (CE mark)
ITP02122-TC40	ONE STEP Anti-HIV(1&2) Test	40	99.8%	99.23%	InTec PRODUCTS, INC. 332 Xinguang Road, Xinyang Ind. Area, Haicang, Xiamen,	HIV 1/2 antibodies combined detection	Serum/Plasma /Whole Blood	24 months 2 to 30 °C	Accessories: plastic dropper (pippette), safety lancets, alcohol swabs	GHTF (CE mark)
ITP02122-TC10		10			361022, P.R. China	combined detection	Serum/Plasma /Whole Blood	24 months 2 to 30 °C	Accessories: plastic dropper (pippette), safety lancets, alcohol swabs	GHTF (CE mark)
HVWRPD-01		30								
HVWRPD-02		40								
HVWRPD-06		50								
HVWRPD-07		10								
HVWRPD-08	MERISCREEN HIV 1-2 WB	100	100%	100.00%	Meril Diagnostics Pvt. Ltd., Vapi+F56, India	HIV 1/2 antibodies combined detection		24 months 2 to 30 °C	For accessories see IFU	WHO PQ
HVWRPD-09		25								
HVWRPD-10		30								
HVWRPD-11		60								
HVWRPD-12		40								

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43030-020	Multisure HIV Rapid Test	20	100%	99.12%	MP Biomedicals Asia Pacific Singapore	Detect antibodies specific to HIV-1 gp120, HIV-1 gp41, HIV-1 p24 (also react with HIV-2) and HIV-2 gp36 antigens in human serum, plasma, finger pricked whole blood or whole blood with anti- coagulants	Serum/Plasma /Whole Blood	24 months 2 to 28 °C	Additional devices which are necessary for performing the test are: - lancets (skin prick to gain the patients sample) - alcohol swaps (disinfection of the pricking position) timer	GHTF (CE mark)
5X4-0010 * 5X4-0012		100 500							If whole blood: lancets, alcohol swabs, additional specimen loops (004-001).	
5X4-0014 * 5X4-0015 *	OraQuick® HIV-1/2 - Rapid Antibody Test	100	100%	99.20%	OraSure Technologies Bethlehem, USA (manufactured in Thailand)	HIV 1/2 antibodies combined detection	Serum/Plasma /Whole Blood/Oral Fluid	30 months 2 to 30°C	If whole blood: lancets, alcohol swabs, additional specimen loops (004-001). Consult WHO PQ Public Report for country specific labelling.	WHO PQ
5X4-0062		100							Thailand-specific product code / No specimen collection loops	
1001-0079	OraQuick® ADVANCE Rapid HIV-1/2 Antibody Test	25	99.3%*	99.8%*	OraSure Technologies Bethlehem, USA	HIV 1/2 antibodies combined detection	Serum/Plasma /Whole Blood/Oral	30 months 2 to 30°C	If whole blood: lancets, alcohol swabs, additional specimen loops (004-001).	GHTF (FDA, PMA)
1001-0078	·	100					Fluid*	_	specimen 100ps (004-001).	
PIo5FRCo5 *	First Response® HIV 1-2-0 Card Test (version 2.0)	5	100%	100.00%	Premier Medical Corporation Private Limited, A1-302, GIDC, Sarigam - 396 155, District Valsad, Gujarat, INDIA	Discrimination between HIV-1 and HIV-2 Antibodies	Serum/Plasma /Whole Blood	24 months 4 to 30°C	If whole blood: lancets, alcohol swabs.	WHO PQ
PI05FRC05CE	First Response® HIV 1-2-0 Card Test (version 2.0)	5	100%	100.00%	Premier Medical Corporation Private Limited, A1-302, GIDC, Sarigam - 396 155, District Valsad, Gujarat, INDIA	Discrimination between HIV-1 and HIV-2 Antibodies	Serum/Plasma /Whole Blood		If whole blood: lancets, alcohol swabs.	GHTF (CE mark)
PIo5FRC10 *	First Response® HIV 1-2-0 Card Test (version 2.0)	10	100%	100.00%	Premier Medical Corporation Private Limited, A1-302, GIDC, Sarigam - 396 155, District Valsad, Gujarat, INDIA	Discrimination between HIV-1 and HIV-2 Antibodies	Serum/Plasma /Whole Blood		If whole blood: lancets, alcohol swabs.	<u>WHO PQ</u>
PIo5FRC10CE	First Response® HIV 1-2-0 Card Test (version 2.0)	10	100%	100.00%	Premier Medical Corporation Private Limited, A1-302, GIDC, Sarigam - 396 155, District Valsad, Gujarat, INDIA	Discrimination between HIV-1 and HIV-2 Antibodies	Serum/Plasma /Whole Blood		If whole blood: lancets, alcohol swabs.	GHTF (CE mark)

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(star) mark indicates that product is WHO prequalified Anticipated Shelf life Manufacturer Eligibility Product Catalogu number Initial Sensitivity **Final Specificity Product Name** Manufacturer Analyte **Specimen Type** (months)/ Comments tests per kit WHO or GHTF countries Storage temperature Premier Medical Corporation Discrimination Private Limited, A1-302, between Serum/Plasma First Response® HIV 1-2-0 Card Test (version 24 months If whole blood: lancets. 100% 100.00% GIDC, Sarigam - 396 155, HIV-1 and WHO PO 25 PIo5FRC25 /Whole Blood alcohol swabs. 2.0)4 to 30°C District Valsad, Gujarat, HIV-2 **INDIA** Antibodies Discrimination Premier Medical Corporation Private Limited, A1-302, between First Response® HIV 1-2-0 Card Test (version Serum/Plasma 24 months If whole blood: lancets, PIo5FRC25CE 25 100% 100.00% GIDC, Sarigam - 396 155, HIV-1 and GHTF (CE mark) alcohol swabs. 2.0) /Whole Blood 4 to 30°C District Valsad, Gujarat, HIV-2 Antibodies **INDIA** Premier Medical Corporation Discrimination Private Limited, A1-302, between First Response® HIV 1-2-0 Card Test Serum/Plasma 24 months If whole blood: lancets, WHO PO HIV-1 and 30 100% 100.00% GIDC, Sarigam - 396 155, PIo5FRC30 /Whole Blood alcohol swabs. (version 2.0) 4 to 30°C District Valsad, Gujarat, HIV-2 INDIA Antibodies Premier Medical Corporation Discrimination Private Limited, A1-302, between First Response® HIV 1-2-0 Card Test (version Serum/Plasma 24 months If whole blood: lancets, PIo5FRC3oCE 30 100% 100.00% GIDC, Sarigam - 396 155, HIV-1 and GHTF (CE mark) 2.0) /Whole Blood 4 to 30°C alcohol swabs. District Valsad, Gujarat, HIV-2 INDIA Antibodies Discrimination Premier Medical Corporation Private Limited, A1-302, between First Response® HIV 1-2-0 Card Test Serum/Plasma 24 months If whole blood: lancets, HIV-1 and WHO PO 30 100% 100.00% GIDC, Sarigam - 396 155, PIo5FRC50 4 to 30°C (version 2.0) /Whole Blood alcohol swabs. District Valsad, Gujarat, HIV-2 **INDIA** Antibodies Premier Medical Corporation Discrimination Private Limited, A1-302, between First Response® HIV 1-2-0 Card Test Serum/Plasma 24 months If whole blood: lancets, GIDC, Sarigam - 396 155, 60 100% HIV-1 and WHO PO 100.00% PIo5FRC60 (version 2.0) /Whole Blood 4 to 30°C alcohol swabs. District Valsad, Gujarat, HIV-2 **INDIA** Antibodies Premier Medical Corporation Discrimination Private Limited, A1-302, between First Response® HIV 1-2-0 Card Test Serum/Plasma 24 months If whole blood: lancets, 100% HIV-1 and WHO PO 100 100.00% GIDC, Sarigam - 396 155, PIo5FRC100 /Whole Blood alcohol swabs. (version 2.0) 4 to 30°C District Valsad, Gujarat, HIV-2 **INDIA** Antibodies see WHO Public Report for consumables 25 o9HIV3oD SD Biosensor Inc Discrimination (16, Deogyeong-daero, between 24 months STANDARD Q HIV 1/2 Ab 3-Line Test 1556 beon-gil, Yeongtong-gu, HIV-1 and Serum/Plasma **WHO PQ** 100.00% 99.30% 2 to 40°C /Whole Blood HIV-2 Suwon-si, Gyeonggi-do 16690 Republic of Korea) antibodies o9HIV3oDM see WHO Public Report for consumables 25 If whole blood: lancets, R-401-50-C-2, alcohol swabs, chase buffer, EDTA capillary KH-R-02, Diagnostic kit for HIV (1+2) antibody Shanghai Kehua Bio-HIV 1/2 antibodies | Serum/Plasma | 24 months tubes. A-GOLD-01, WHO PQ 50 100% 100.00% If serum/plasma: requires, blood collection (colloidal gold) V2 /Whole Blood engineering Co., Ltd combined detection 4 to 30°C tubes R-401-50-C-3 precision pipette plus tips.

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THIV02	Toyo Anti-HIV 1/2		100%	100%	Turk Lab Turkey	HIV 1/2 antibodies combined detection	Whole Blood, Serum or Plasma	4 - 30°C		GHTF (CE mark)
5551100	TrinScreen HIV	100	100%	100%	Trinity Biotech Manufacturing Ltd, Bray, Ireland	HIV 1/2 antibodies combined detection	Whole Blood, Serum or Plasma	24 months 2 - 30°C		WHO PQ
1206502 + 1206502N+ ** 1206502E	Uni-Gold HIV	20	00.90%	00.00%	Trinity Biotech Manufacturing	niv 1/2 antibodies			Accessories: 1 vial Wash Reagent (2 ml) and 20 Disposable Pipettes	
1206502-100 1206502N- 	UIII-Gold Filv	100	99.80%	99.90%	Ltd, Bray, Ireland	combined detection	/Whole Blood	2 to 27°C	Accessories: 5 vials Wash Reagent (2 ml) and 100 Disposable Pipettes	WHO PQ
1206502-C ** 1206502E-C	Uni-Gold HIV Complete	20	99.80%	99.90%	Trinity Biotech Manufacturing Ltd, Bray, Ireland	HIV 1/2 antibodies combined detection		20 months 2 to 27°C	Accessories:lancets, alcohol swabs. 1 vial Wash Reagent (2 ml) and 20 Disposable Pipettes	

N/A- NOT APPLICABLE

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HIV Self Tests / Rapid Diagnostic Tests (RDTs)
(not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments Eligibility WHO or GHTF countries
29012-W01	CHECKNOW© HIV SELFTEST	1	99.50%	98.50%	Abbott Rapid Diagnostics Jena GmbH	HIV 1/2 antibodies combined detection	Whole Blood	24 Months 2 to 30°C	WHO PQ https://extranet.who.int/pqweb/sites/de fault/files/PQDx_0481-032- oo_CheckNOW_HIV- SelfTest_PR_v2.o.pdf
ARST001-03 ARST001-03-01 ARST001-03-02 ARST001-03-03	Mylan HIV Self-Test	1	99.80%	99.80%	Atomo Diagnostics Pty Ltd, Leichhardt, Australia	HIV 1/2 antibodies combined detection	Whole Blood	18 Months 2 to 30°C	WHO PQ
90-1071	INSTI® HIV Self Test	1	99.80%	99.50%	BioLytical Laboratories, Richmond, Canada	HIV 1/2 antibodies combined detection	Whole Blood	15 Months 2 to 30°C	WHO PQ https://www.who.int/diagnostics_labor atory/evaluations/pq- list/181130_pqdx_0002_002_01_pqpr _insti_self_test.pdf?ua=1
60-9508-0*	SURE CHECK HIV SELF-TEST	1	97.00%	100.00%	Chembio Diagnostic Systems,Medford, USA	HIV 1/2 antibodies combined detection	Whole Blood	24 Months 8 to 30°C	WHO PQ https://www.who.int/diagnostics_labor atory/evaluations/pq- list/191129_pqdx_0054_006_01_sure_ check_hiv_self_test.pdf?ua=1
₩006P0058		1							
₩006P0059	Wondfo HIV Self-Test	20	95.80%	99.60%	Guangzhou Wondfo Biotech Co., Ltd	HIV 1/2 antibodies combined detection	Whole Blood	24 Months 2 to 30°C	WHO PQ
₩006P0060		100							

Product codes superscripted with a (star) mark indicates that product is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
5X4-0004.### **		1								
5X4-1000.###		50							Community Version Individual Test pouches are labeled 5X4- 0004.###	
5X4-1001.### *		250								
5X4- ** 2001.###	One Quielt HIW Solf Teet	110	00.00%	100.00%	OraSure Technologies Inc, Bethlehem, USA	HIV 1/2 antibodies combined detection	Oral fluid	30 Months	Pharmacy Version (placed in individual cartons)	WHO PQ https://extranet.who.int/pqweb/sites/de
5X4- * 2001U.###	OraQuick HIV Self-Test	1	99.02%	100.00%	(manufactured in Thailand)	combined detection	Orai iiuid	2 to 30°C		fault/files/PQDx_0159-055- 01_OraQuickHIVSelfTest_v7.0.pdf
5X4- ** 7000.050		50							Community Version Individual Test boxes are labeled 5X4- 2001U.###	
5X4- ** 7000.250		250								
5X4- 7000.200		200							Pharmacy Version (placed in individual cartons)	
1503-020		20								
1503-050	Asanté® HIV-1/2 Oral Self-Test	50	on request	on request	Sedia Biosciences Corporation, USA	HIV 1/2 antibodies combined detection	Oral fluid	24 Months 2 to 30°C	ERPD as CATEGORY-2, meaning that procurement with Global Fund resources of this product will be permitted / Non- Objection-Letter required for procurement	ERPD until 4th August 2024
1503-100		100								
		ı		1	I	ı	I	1		

N/A- NOT APPLICABLE

HIV Self Tests / Rapid Diagnostic Tests (RDTs)

(not intended to be used as a donor screening tests – unless otherwise specified)

*****Product codes superscripted with a (star) mark indicates that product is WHO prequalified

Manufacturer Product Catalogue number Product Name Product Name Product Name Number of tests per kit Number of tests	
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HIV Enzyme Immunoassays (EIAs) (including chemiluminescence immunoassays [CLIA]) (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
4J27-27		100							
4J27-37	- ARCHITECT HIV Ag/Ab Combo	500	100%	99.77%	Abbott GmbH, Wiesbaden,	HIV-1 p24 antigen, antibodies to HIV-1 (group	10 months	Serum or plasma specimens; Note: The ARCHITECT HIV Ag/Ab Combo assay is intended to be used as an aid in the diagnosis of HIV- 1/HIV-2 infection and as a screening test to prevent transmission of HIV-1/HIV-2 to recipients of blood, blood	GHTF (CE mark, TGA, Canada)
4J27-22		4x100		<i></i>	Germany	M and group O), and antibodies to HIV-2	2 to 8°C	components, cells, tissue and organs. An ARCHITECT HIV Ag/Ab Combo result does not distinguish between the detection of HIV p24 antigen, HIV-1 antibody, or HIV-2 antibody reactivity.	
4J27-32		4x500							
7G 46	Abbott PRISM HIV Ag/Ab Combo Assay	up to 5000	100% (but with 19% "void" results)	99.96% (blood donor specimens)	Abbott Diagnostics, Wiesbaden, Germany	HIV1/2 antibodies combined and HIV1-p24 antigen	3 months 2 to 8°C	Serum and plasma specimen Activator concentrate, Activator diluent	GHTF (TGA)
790000		96	100.00%	99.60%					
790001	apDia HIV Ab & Ag Elisa	196	100.00%	99.60%	apDia bvba, Raadsherenstraat 3, B- 2300 Turnhout, Belgium	HIV-1/2 antibodies and HIV- 1 p24 antigen	15 months 2 to 8°C	Serum or plasma	GHTF (CE mark)
790005		480	100.00%	99.60%					
880007	HIV 1+2 Ab Elisa	96	100.00%	00.00%	Axiom GmbH Am Jahnplatz 5	HIV 1/2 antibodies	15 months	Human serum and plasma specimens	GHTF (CE mark)
880007s	THV 1+2 AD EliSa	480	100.00%	99.90%	68642 Bürstadt Germany	combined	2 to 8°C	riuman serum and piasma specimens	GHIF (CE mark)
WI-4396 **	AiD anti-HIV 1+2 ELISA	96	100.00%	99.92%	Beijing Wantai Biological Pharmacy Enterprise Co., Ltd.	HIV-1/2 antibodies and HIV- 1 p24 antigen	2 to 8°C	Serum or plasma	WHO PQ https://www.who.int/diagnostics_laboratory/e valuations/160218_final_public_report_pqdx_ ooo6_oo5_oo_aid_anti_hiv_1_2_elisa.pdf?ua
WI-43480 **	AiD anti-HIV 1+2 ELISA	480	100.00%	99.92%	Beijing Wantai Biological Pharmacy Enterprise Co., Ltd.	HIV-1/2 antibodies and HIV- 1 p24 antigen	2 to 8°C	Serum or plasma	=1 GHTF (CE mark)
259851	Vironostika HIV Ag/Ab	192	100.00%	99.50%	bioMérieux SA 69280 - Marcy-l'Etoile / France RCS LYON 673 620 399	HIV-1/2 antibodies and HIV- 1 p24 antigen	2 to 8°C	Serum or plasma	GHTF (CE mark)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
259852	Vironostika HIV Ag/Ab	576	100.00%	99.50%	bioMérieux SA 69280 - Marcy-l'Etoile / France RCS LYON 673 620 399	HIV-1/2 antibodies and HIV- 1 p24 antigen	2 to 8°C	Serum or plasma	GHTF (CE mark)
72278		96	24	0.04	Bio-Rad Laboratories, Marnes La Coquette, France	HIV 1/2 antibodies	18 months	Serum and plasma specimen Precision pipette (and tips), EIA plate washer, EIA plate	07777 (07 1 70)
72279	GenScreen™ HIV 1/2 Version 2	480	100%	99.80%	and Bio-Rad Laboratories, Steenvoorde, France	combined or discrimination	2 to 8°C	incubator, EIA plate reader, vacuum disposal system, measuring cylinders, reagent troughs	GHTF (CE mark, TGA)
** 72386	ConSensonTM III TD A IIIV Ac Ab	96	100%	00.00%	Bio-Rad Laboratories, Steenvoorde	HIV 1/2 antibodies combined and HIV1- p24	18 months	Not suitable for whole blood Requires EIA incubator, washer, reader, precision	WHO PQ https://extranet.who.int/pqweb/sites/default/fi
* 72388	GenScreen™ ULTRA HIV Ag-Ab	480	100%	99.20%	France	antigen	2 to 8°C	pipette plus tips, deionised water.	les/PQDx_0096-031-00_GenscreenULTRA- HIV_Ag-Ab_v2.0.pdf
71120	Genscreen™ HIV-1 Ag Assay	192		99.95%	<u>Bio-Rad</u> 3. boulevard Raymond Poincaré 92430 Marnes-la-Coquette - France	HIV-1 p24 antigen	months 2 to 8°C	Human Serum, Plasma and Cell Culture Supernatant	GHTF (CE mark)
26217	GS HIV Combo Ag/Ab EIA	192	100% (manual method)	99.87% (manual method)	Bio-Rad Laboratories, Steenvoorde		18 months	Serum and plasma specimen For product code 26218 (960 tests): wash solution (25261) and stopping solution (25260) must be ordered separately. Biohazard disposal container For venipuncture serum/plasma specimens: Venipuncture apparatus and blood collection tubes	GHTF (FDA, PMA)
26218	GS HIV COIIDO Ag/AD EIA	960	100% (Evolis system)	99.97% (Evolis system)	France	HIV1/2 antibodies	2 to 8°C	Precision pipette (and tips), EIA plate washer, EIA plate incubator, EIA plate reader, vacuum disposal system, measuring cylinders, reagent troughs, deionized or distilled water. The GS HIV Combo Ag/Ab EIA is approved for use with the Bio-Rad EVOLIS™ Automated Microplate System.	
IVCOMB.CE		192	100.00%	99.50%					
IVCOMB.CE 96	HIV Ab & Ag Elisa	96	100.00%	99.50%	DIA.PRO Diagnostic Bioprobes S.r.l		15 months	Sowim or plasma	GHTF (CE mark)
IVCOMB.CE 480	THV AD & Ag Elisa	480	100.00%	99.50%	Italy	1 p24 antigen	2 to 8°C	Serum or plasma	GHIF (CE Mark)
IVCOMB.CE 960		960	100.00%	99.50%					

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
Z01375	HIV 1&2 Ab, cut-off	1x96	100.00%	99.92%	Dialab GmbH,	HIV-1/2 antibodies	15 months	Serum or plasma	GHTF (CE mark)
Z03502	IIIV I&2 AD, Cut-oli	5x96	100.00%	99.92%	Austria	111V-1/2 antibodies	2-8°C	Setuli of plasma	GIII (CE mark)
Z04380	HIV 1&2 Ag/Ab,	1x96	100.00%	99.96%	Dialab GmbH,	HIV-1/2 antibodies and HIV-	15 months	Serum or plasma	GHTF (CE mark)
Z13382	Double Ag&Ab Sandwich Principle	5x96	100.00%	99.96%	Austria	1 p24 antigen	2-8°C	Setuli of plasma	GIII (CE mark)
9E25-01		96						In EDTA/Citrate Plasma specimen 1. Stop Solution (0.5Mto 2MSulphuric Acid). 2. Freshly distilled or high quality deionized water 3. Micropipettes and Multichannel micropipettes of appropriate volume. 4. Incubator capable of maintaining the temperature limits defined in the assay protocol. 5. Moulded Heating Block (Code 5F09 02). For use in laboratory incubators.	
9E25-02	Murex HIV - 1.2.0	480	100%	99.91%	DiaSorin, Dartford, United Kingdon	HIV 1/2 Antibodies (IgG, IgM, IgA)	12 months 2 to 8°C	6. Instrumentation a) Automated microplate strip washer. b) Microplate reader. or c) Fully automated microplate processor. All instruments must be validated before use. 7. Disposable Reagent Troughs. (Code 5F24 01). 8. Sodium hypochlorite for decontamination (Refer to Health and Safety Information). 9. Sodium hydroxide solution (0.1M) (for instrument decontamination)	GHTF (CE mark, TGA)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
* 7G79-09		96						Serum and plasma specimen 1. Stop Solution (0.5M to 2M Sulphuric Acid). 2. Freshly distilled or high quality deionised water 3. Micropipettes and Multichannel micropipettes of appropriate volume. 4. Incubator capable of maintaining the temperature limits defined in the assay protocol. 5. Moulded Heating Block (Code 5F09-02).	WHO PQ https://www.who.int/diagnost
* 7G79-11	Murex HIV Ag/Ab Combination	480	100%	99.78%	DiaSorin Dartford, United Kingdon	Combined detection of HIV- 1 p24 and HIV 1/2 Antibodies (IgG, IgM, IgA)	12 months 2 to 8°C	6. Instrumentation a) Automated microplate stripwasher. b) Microplate reader. or c) Fully automated microplate processor. All instruments must be validated before use. 7. Disposable Reagent Troughs. (Code 5F24-01). 8. Sodium hypochlorite for decontamination. (Refer to Health and Safety Information) 9. Sodium hydroxide solution (0.1M). (Refer to Analytical Precautions).	ics_laboratory/evaluations/1 50330_final_report_murex_h iv_ag_ab.pdf?ua=1 GHTF (CE mark, TGA)
310260	LIAISON XL	200	100%	99.50%	DiaSorin S.p.A., Saluggia (Vercelli), Italy	HIV-1 p24 antigen and HIV- 1/2 antibodies	12 months 2 to 8°C	serum or plasma specimens	GHTF (CE mark, TGA)
80563	INNOTEST HIM Ac mab	96	100%	100.00%	Fujirebio Europe N.V., Ghent,	p24 core antigens of the human immunodeficiency		human serum, plasma, or cell culture	GHTF (CE mark)
80564	INNOTEST HIV AS IIIAU	INNOTEST HIV Ag mAb 480		100.00%	Belgium	virus type 1 (HIV-1), HIV-1 group O, and type 2 (HIV-2)		supernatant	GHIF (CE Mark)
684 2781	VITROS Immunodiagnostic Products HIV Combo Reagent Pack	100	100%	98.82%	Ortho-Clinical Diagnostics, Bridgend, United Kingdom	Combined detection of HIV- 1 p24 and HIV 1/2 Antibodies	shelf life on request 2 to 8°C	serum or plasma specimens; Note: The VITROS HIV Combo test is not intended for use in screening blood or plasma donors. However, this assay can be used as a blood donor screening assay in urgent situations where traditional licensed blood donor screening tests are unavailable or their use is impractical.	GHTF (CE, PMA)

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Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
(05 390 095 190) being replaced by 08 924 163 190		100		99.82% (blood				Serum and plasma specimen cobas e 411 analyzer, cobas e 601 / 602 modules	
(07 914 504 190) being replaced by 08 924 180 190	Elecsys HIV Combi PT	200	100%	donor specimens) 99.8% (diagnostic specimens)	Roche Diagnostics, Mannheim, Germany	HIV 1 p24 antigen and HIV1/2 antibodies	15 months 2 to 8°C (Do not freeze)	Note: Specimen collected from living patients, blood donors, or individual organ, tissue or cell donors may be used, including donor samples obtained while the donor's heart is still beating.	GHTF (CE mark)
(07 229 542 190) being replaced by 08 836 973 190	Elecsys® HIV Duo	300	100%	99.87% (blood donor specimens) 99.92% (diagnostic specimens)	Roche Diagnostics, Mannheim, Germany	HIV 1 p24 antigen and HIV1/2 antibodies	18 months 2 to 8°C (Do not freeze)	Serum and plasma specimen: cobas e 402 / cobas e 801 analytical units Note: Specimen collected from living patients, blood donors, or individual organ, tissue or cell donors may be used, including donor samples obtained while the donor's heart is still beating.	GHTF (CE mark)
I-1654/1.2 * I-1652/1.2 * I-1656/1.2 *	DS-EIA-HIV-AGAB-SCREEN	96/1 plate 192/2 plates 480/5 plates	100%	99.60%	RPC «Diagnostic Systems», Ltd. Nizhny Novgorod Russian Federation	HIV1/2 antibodies combined and HIV1-p24 antigen	24 months 2-8 °C	Serum or plama specimen	WHO PQ https://extranet.who.int/pqweb/sites/default/fi les/PQDx_0106-038-00_DS-EIA-HIV-AGAB- SCREEN_v4.0.pdf
				1	N/A- NOT APPLICA	RI E		<u> </u>	

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CD4 Enumeration technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name	Cell counting	Number of tests per kit	Manufacturer		pated Shelf life months)/ ge temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
260100025	NIMA (ID.)		25 cartridges/kit		12 moi	nths for reagents	Venous and	End of Life (EOL) of Pima Instruments: 2024	
260100100	PIMA CD4		100 cartridges/kit	Allow Dovid Discostice Loss Could		o°C for reagents	Capillary whole blood	(no support available beyond that date)	WHO PQ
260300003	PIMA Analyser	Absolute CD4+ Counts	Flow cytometry instrument	Abbott Rapid Diagnostics Jena GmbH, Jena, Germany				DISCONTINUED	https://extranet.who.int/pqweb/site s/default/files/PQDx_0099-032- 00_PimaCD4-Test_v6.o.pdf
			Flow cytometry instrument		B30166	N/A			
			1x10ml		B25697	18 - 26°C/18M			
B39101,B39102, B30166 B25697, * B25698, B23536, B23538, B23533, B23534, B23535,	Aquios CL flow cytometer	total CD3+, CD3+CD4+,CD3+CD8+, CD3+CD4+/CD3+CD8+ (ratio only) lymphocyte percentages and absolute counts; CD45+ absolute count; and CD45+ Low SS (lymphocytes) percentage and absolute count.	1x500ml	Beckman Coulter Life Sciences Miami, FL, USA (instrument site) and Hialeah, FL, USA (reagent site)	B25698	Safety lancets, alcohol swabs, specimen droppers(for fingerstick whole blood), 2 chase buffers, specimen dropper for serum/plasma, whole blood	Venous Whole Blood	N/A	WHO PQ (PQ Public Report) http://www.who.int/diagnostics_laboratory/evalu ations/151109_final_report_0156-053- oo_aquios_cl_flow_cytometer.pdf
B25700, B23502		percentage and absolute count.	4x50ml	one,	B23536	18 - 26°C/12M			
			1 x 38ml,1 x 15ml (100 tests)		B23538	18 - 26°C/350 days			
			1 x 0.9ml (50 tests)		B23533	2 - 8°C/12M			
			1 x 0.9ml (50 tests)		B23534	2 - 8°C/12M			
			2x 3ml		B23535	2 - 8°C/270 days			
			2x 3ml		B25700	2 - 8°C/270 days			
			50 plates/box		B23502	N/A			

CD4 Enumeration technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Product codes superscripted with a (star) mark is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Cell counting	Number of tests per kit	Manufacturer	Anticipated Shelf life (months)/ Storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
337858 * (Instrument) 340166 (control kit) 340167 (Test Kit)	BD FACSCount™ Instrument System with FACSCount™ Control Kit and BD FACSCount™ Reagent Kit	Absolute CD4+, CD8+, CD3+ Counts	337858: instrument system 340166: 25T /kit 340167: 50T/kit	Becton, Dickinson and Company, BD Biosciences, San Jose, USA	23 months (reagents) 24 months (control) 2 to 8°C	Venous Whole Blood	End of Life (EOL) of FACSCount Instruments: 2024 (no support available beyond that date) DISCONTINUED	WHO PQ (PQ Public Report) https://www.who.int/diagnost ics_laboratory/evaluations/1 21115_0124_045_00_public_ report_v2_final.pdf
337858 * (Instrument) 340166 (control kit) 339010 (Test Kit)	BD FACSCount™ Instrument System with FACSCount™ Control Kit and BD FACSCount™ CD4 Reagent Kit	Absolute and Percentage CD4+ Counts	337858: instrument system 340166: 25T/kit 339010: 50T/kit	Becton, Dickinson and Company, BD Biosciences, San Jose, USA	15 months (reagents) 24 months (control) 2 to 8°C	Venous Whole Blood	End of Life (EOL) of FACSCount Instruments: 2024 (no support available beyond that date) DISCONTINUED	WHO PQ (PQ Public Report) https://www.who.int/diagnost ics_laboratory/evaluations/1 21115_0133_045_00_public_ report_v1_final.pdf
651000 657681 655495 *	BD FACSPresto™ Near-Patient CD4 Counter BD CD4%CD4/Hb Cartridge Packaging with BD FACSPresto™ Cartridges Kit	Absolute and Percentage CD4+ counts and Hemoglobin measurement	each box contain 100 catridges and 100 pipets	Becton, Dickinson and Company, BD Biosciences San Jose, California, USA	23 months for cartridges 4 to 31°C for cartridges	human capillary and venous blood specimens	651000: instrument 657681: catridge (100/box) and 655495: pipette (100/box) End of Life (EOL) of FACSPresto Instruments: 2024 (no support available beyond that date) DISCONTINUED	WHO PQ
CY-S-3022 (equipment)* 05-8401 (absolute)* 05-8405 (percentage)*	CyFlow Instrument CD4 Easy-Count Reagent Kit CD4% Easy-Count Reagent Kit	Absolute and Percentage CD4+ Counts	100T/kit	Sysmex Partec GmbH, Görlitz, Germany	14 months for reagents 2 to 8°C for reagents	Venous Whole Blood	N/A	WHO PQ
		Rapid D	iagnostic Test for quali	itative testing based on CD4 t	echnologies			
AB376	VISITECT®CD4 Advanced Disease	Semi-Quantitative Test (200 cells/µl cut-off)	25T/kit	AccuBio Ltd Omega House, Hillfoots Business Village, Alva, FK12 5DO, Scotland, United Kingdom	12 months 2 to 30°C	human venous whole blood or capillary blood		WHO PQ https://extranet.who.int/pqweb/site s/default/files/PQDx_0384-077- 00_VISTECT- CD4_AdvancedDisease_v5.0.pdf

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HIV Virological technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
08N45-090		192T/kit						2 to 8°C			
08N53-002		instrument									
08N45	Alinity m HIV-1	instrument	/.	/-	Abbott Molecular Inc	HIV			Plasma and Serum and	For consumables	
08N45-080	y	3 x 12 CTRL kit	N/A	N/A	Des Plaines IL, USA	Quantitative DNA	12 months	-25 to -15°C	Dried Blood Spots	refer to IFU	GHTF (CE mark/IVDD)
08N45-070		2x4 CAL kit						-25 to -15°C	Spots		
09N12-001		sample prep kit 2									
* 4N66-90		96T/kit						-10°C			WHO PQ and GHTF (CE
4N66-80		8 runs						-10°C			mark) For a full list of consumables
6K12-24	Abbott Real Time HIV-1 Qualitative	4x24	27/4	27/4	Abbott Molecular Inc	HIV 1	.0 11	15 to 30°C	Plasma and	For consumables	required, see WHO Public Reports.
9K15-01	(Manual)	instrument	N/A	N/A	Des Plaines IL, USA	Qualitative DNA	18 months		Dried Blood Spots	refer to WHO eligible list	For the Manual configuration
4N66-01									-		See: https://www.who.int/diagnostics_laboratory/ev aluations/pq-list/hiv-
4N66-66 (optional)								-30 to -10°C			vrl/180531_amended_final_pqpr_0151_027_0
4 N66-90		96T/kit						-10°C			WHO PQ and GHTF (CE
9K14-02		instrument									mark) For a full list of consumables
9K15-01	Abbott Real Time HIV-1	instrument			Abbott Molecular Inc	HIV 1	18 months		Plasma and	For consumables	required, see WHO Public Reports.
4N66-80	Qualitative (m2000sp)	8 runs	N/A	N/A	Des Plaines IL, USA	Qualitative DNA		-10°C	Dried Blood Spots	refer to WHO eligible list	For the automated configuration
4N66-01	17								1	-	See: https://www.who.int/diagnostics_laboratory/ev
6K12-24		4x24						15 to 30°C	-		aluations/pq-list/hiv- vrl/191217_amended_final_pqpr_0084_027_0 0_v3.pdf?ua=1
4N66-66 (optional)								-30 to -10°C			o_v3.pur/ua=1
* 2G31-90		96T/kit						-10°C			
2G31-80		8 runs						- 10°C			

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
2G31-70		4 calibrations						- 10°C			MILO DO and CHTE (OF
2G31-66	Abbott Real Time HIV-1 (Manual)		N/A	N/A	Abbott Molecular Inc,	HIV 1 Quantitative	18 Months		Plasma	For consumables refer to WHO	WHO PQ and GHTF (CE mark) https://www.who.int/diagnostics_laboratory/ev
1L68-09	(1.111.111)	software	-1/	2.,,22	Des Plaines IL, USA	RNA	10 1/10114110	NA	1 1401114	eligible list	aluations/pq-list/hiv- vrl/180531_amended_final_pqpr_0151_027_0 0_v2.pdf?ua=1
9K15-01		instrument						NA			
04J70-24		4x24						15 to 30°C			
04J71-93								15 to 30°C			
* 2G31-90		96T/kit						-10°C			
2G31-010								-15 to 25°C			
09N02-001											
09N03-001											
2G31-80		8 runs						- 10°C			WHO PQ and GHTF (CE
2G31-70		4 calibrations						- 10°C			mark) https://www.who.int/diagnost
9K15-01	Abbott Real Time HIV-1 (m2000sp)	instrument	N/A	N/A	Abbott Molecular Inc, Des Plaines IL, USA	HIV1 Quantitative	18 Months	NA	Plasma & DBS	refer to WHO	ics_laboratory/evaluations/pq- list/hiv-
2G31-66					Des Frances 12, Corr	RNA			Processing	eligible list	vrl/191217_amended_final_pq pr_0145_027_00_v9.pdf?ua=
1L68-14		software						NA			1
04J70-24		4x24						15 to 30°C			
04J71-80											
04J71-93		Optical Cal. Kit						15 to 30°C			
9K14-02		instrument						NA			

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
3N06-01 ** 2G31-90 2G31-80 2G31-70	Abbott Real Time HIV-1	instrument 96T/kit 8 runs 4 calibrations			Abbott Molecular Inc,	HIV1		NA -10°C -10°C -10°C		For consumables	WHO PQ and GHTF (CE mark)
2G31-66 1L68-09 9K15-01	(m24sp)	instrument	N/A	N/A	Des Plaines IL, USA	Quantitative RNA	18 months	-10°C	Plasma	refer to WHO eligible list	https://www.who.int/diagnostics_laboratory/ev aluations/pq-list/hiv- vrl/191217_amended_pqpr_0083_027_00_abb ott_real_time_hiv1_v3.pdf?ua=1
04J70-24 04J71-93											
27030R001* (former 270300001)	m-PIMA Analyser (former Alere TM q System)	Instrument			Abbott Rapid	Not applicable	Not applicable	Not applicable		For consumables and alternative	
27011R010* (former 270110010) 27011R050* (former 270110050)	m-PIMA HIV-1/2 Detect	10 Cartridges 50 Cartridges	N/A	N/A	Diagnostics Jena GmbH, 07749 Jena Germany	HIV-1/2 Qualitative RNA	13 months	4-30°C 4-30°C	Whole Blood, Plasma	Alere q (product code 270300002) refer to WHO Public Report	WHO PQ
27011W50*		50 Cartridges					13 months	4-30°C			
27015-W50	m-PIMA HIV-1/2 VL	50 tests/kit	N/A	NA	Abbott Alere Technologies GmbH, Germany	HIV-1 Quantitative RNA	9 months	4 to 30°C	Plasma	For consumables	WHO PQ
27030R001	m-PIMA Analyser	instrument	NA	NA	Loebstedter Str. 103- 105 07749 Jena Germany	NA	NA	NA	NA	refer to WHO PQ public report	WHO PQ https://www.who.int/diagnostics.laboratory/evaluations/pq- ist/190923_pqdx_0359_032_00_amended_pqpr_v2.pdf?ua=1
HIV-1211	AccuPower® HIV-1 Quantitative RT-PCR Kit	96T/kit	N/A	N/A	Bioneer Corporation, 8 11, Munpyeongseo-ro, Daedeok-gu, Daejeon,	HIV-1 Quantitative	12 months	-25°C to -15°C	EDTA	For consumables and details of	GHTF (CE mark)
A-2200-N	ExiStation™ Universal Molecular Diagnostic System	Instrument		,,	34302, Republic of Korea	RNA	Not applicable	Not applicable	Plasma	componants refer to IFU	
TR001-250IC	Generic HIV Charge Virale	220	NT A	NΔ	Biocentric	HIV1	18 months	20°C to 8°C	EDTA or		CHTF (CF mark)

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature		Comments	Eligibility WHO or GHTF countries
TR001-440IC	Generic HIV Charge Virale	440	IVA	INA	Bandol France	RNA	10 шоппія	-30 0 10 -0 0	Plasma		GITT (CE Mark)
* 280140		instrument					NA				
280130		4x1lit					24 months	2 to 30°C			
280131		4x1lit					18 months	2 to 30°C			WHO PQ and GHTF (CE
280132	NucliSENS EasyQ HIV-1 V2.0	4x1lit	N/A	N/A	bioMerieux SA,	HIV-1 Quantitative	15 months	2 to 8°C	Plasma dried blood spot	discontinued by	mark) https://www.who.int/diagnostics_laboratory/ev
280133	(Automated)	4x1lit	-1/	11/11	Marcy l'Etoile, France	RNA	18 months	2 to 8°C	(venous whole blood)	manufacturer	aluations/pq-list/hiv- vrl/pqdx_0127_016_00_public_report_v3.pdf?
280134		4x1lit					24 months	2 to 30°C	whole blood)		ua=1
285056		instrument					NA				
200309											
285033		48T/kit					18 months	2 to 8°C			
200305											
200293	NucliSENS EasyQ HIV-1 V2.0 (Semi Automated)	48T/kit	N/A	N/A	bioMerieux SA Marcy l'Etoile, France	HIV-1 Quantitative RNA	18 months	2 to 8°C	Plasma dried blood spot (venous	discontinued by manufacturer	WHO PQ and GHTF (CE mark) https://www.who.int/diagnostics_laboratory/ev aluations/pq-list/hiv-
200292		48T/kit					24 months	2 to 30°C	whole blood)		vrl/pqdx_0148_016_00_public_report_v2.pdf? ua=1
285056		instrument					NA				
200309 285033		48T/kit					18 Months				

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
GX [Series}	GeneXpert® Systems I, II, IV & XVI	Instruments				N/A	N/A	N/A	N/A	For 10-channel optical system modules refer to WHO PQ public	see relevant WHO PQ Public
Infinity-48	GeneXpert® Infinity-48s	Instrument				N/A	N/A	N/A	N/A	report	Report
Infinity-80	GeneXpert® Infinity-80	Instrument				N/A	N/A	N/A	N/A		-
GXI-EDGE-L	GeneXpert Edge System	Instrument			Cepheid Inc.,	N/A	N/A	N/A	N/A	Only for Xpert HIV- 1 Qual Assay	
GXHIV-VL-CE-10	Xpert HIV-1 Viral Load	10 cartridges per pack	N/A	N/A	Rontgenvagen 5 SE-171, 54 Solna Sweden	HIV-1 Quantitative NA target	18 months	2-28-F	Plasma	For further instruments refer to WHO Public Report	WHO PQ and GHTF (CE mark)
GXHIV-QA-CE-10	Xpert HIV-1 Qual Assay	10 cartridges per pack				HIV-1 Qualitative NA target	12 months	2–28 °C	Whole blood and DBS	For further instruments refer to WHO Public Report	WHO PQ and GHTF (CE mark)
GX [Series}	GeneXpert® Dx System with 10-color moduls	Instruments				N/A	N/A	N/A	N/A		
Infinity-48 Infinity-80	GeneXpert® Infinity-48s GeneXpert® Infinity-80	Instrument Instrument				N/A N/A	N/A N/A	N/A N/A	N/A N/A		GHTF (CE mark)
GXI-EDGE-L	GeneXpert Edge System	Instrument	N/A	N/A	Cepheid Inc., Rontgenvagen 5	N/A	N/A	N/A	N/A	GeneXpert 6 or 10 color modules	
GXHIV-VL-XC-CE-10	Xpert HIV-1 Viral Load XC	10 cartridges per pack	N/A	N/A	SE-171, 54 Solna Sweden	HIV-1 Quantitative NA target	18 months	2-28-∓	Plasma	For further instruments refer to IFU	GHTF (CE mark)
GXHIV-QA-XC-CE-10	Xpert HIV-1 Qual Assay XC	10 cartridges per pack				HIV-1 Qualitative NA target	18 months	2–28 °C	Whole blood and DBS	For further instruments refer to IFU	GHTF (CE mark)
I19-0006-AM	SAMBA II Assay Module	instrument	N/A	N/A		N/A	N/A	N/A	N/A		
	·				Diagnostics for the	-	· · · · · · · · · · · · · · · · · · ·		-		
I19-0006-TM	SAMBA II Tablet Module	instrument	N/A	N/A	Real World. Sunnvvale.	N/A	N/A	N/A	N/A		WHO PO

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
4500-12	SAMBA II HIV-1 Qual Whole Blood Test	12 Tests	N/A	N/A	CA 94085 USA	HIV-1 Qualitative RNA	9 months	2 to 37°C	Whole Blood		4
PRD-03000		100T/kit						2°C-8°C	EDTA		
PRD-03001		5 runs					24 months	-15 to -35°C		Multi-tube units (MTUs), Panther	
PRD-03002		5 calibrators			Hologic, Inc	HIV-1		-15 to -35°C	(DBS)	Waste Bag Kit, Panther Waste	
303095	Aptima HIV-1 Quant Dx Assay Kit (Panther System)	instrument	N/A	N/A	10210 Genetic Center Drive San Diego, CA 92121	Quantitative & Qualitative RNA	NA	NA		Bin Cover, Aptima Assay Fluids, and Tips are included and calculated based on number of kits ordered)	<u>WHO PQ</u>
PRD-03000B		500T/kit						2°C-8°C	EDTA		
PRD-03001		10 runs					24 months	-15 to -35°C	Plasma, see IFU for dried blood spots	I I COLO C CITTED	
PRD-03002		10 calibrators			Hologic, Inc	HIV-1		-15 to -35°C	(DBS)	(MTUs), Panther Waste Bag Kit, Panther Waste	
303095	Aptima HIV-1 Quant Dx Assay Kit (Panther System)	instrument	N/A	N/A	10210 Genetic Center Drive San Diego, CA 92121		NA	NA		Bin Cover, Aptima Assay Fluids, and Tips are included and calculated based on number of kits ordered)	WHO PQ

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
4513263		24					.1	-30°C to -15°C			
4513265	artus HI Virus-1 RG RT-PCR (Rotor-Gene Q 5plex)	96	N/A	N/A	QIAGEN GmbH, Qiagen Strasse 1,	HIV-1 Quantitative	20 months	-30°C to -15°C	Plasma	discontinued in the future by	GHTF (CE mark)
9001640		instrument	14/11	14/11	40724 Hilden, Germany	RNA			Tiusina	manufacturer	GIIII (CE mark)
60704	QIAamp DSP Virus Kit	extraction kit 50T/kit					12 months	2°C to 8°C			
4513363		24					17 months	-30°C to -15°C			
4513366	artus HI Virus-1 QS-RGQ (QIAsymphony SP/AS - Rotor-	72			QIAGEN GmbH,	11177	1/ months	-30°C to -15°C			
9001297 and 9001640	Gene Q)	instrument	N/A	N/A	Qiagen Strasse 1, 40724 Hilden, Germany	HIV-1 Quantitative RNA			Plasma	discontinued in the future by manufacturer	GHTF (CE mark, TGA)
937055	QIAsymphony® DSP Virus/Pathogen	extraction kit 96T/kit			J		14 months	15°C - 25°C			
% 03279332001		instrument					NA				
05527503001		instrument					NA			For consumables	
04862392001	COBAS AmpliPrep/COBAS Tagman HIV-1 Test Version	software	N/A	N/A	Roche Molecular System, Branchburg, USA	HIV1 Quantitative RNA	NA		Plasma or PSC dried	or refer to WHO ed eligible list http://www.who.int/diagn ostics_laboratory/procure	WHO PQ and GHTF (CE mark) http://www.who.int/diagnostics_la boratory/evaluations/120502_012
05807875001	2.0 (Taqman 48)	software					NA		plasma spot		
03051315001		instrument					NA		(with PCS)	ment/140324_v11_pqed_p roducts_eligible_for_procu r_2014.pdf?ua=1	6_046_00_public_report_v1_final. pdf
05212294190		48T/kit					18 Months	2 to 8°C		,	
03587797190		5.1L					24 months	2 to 30°C			
03121453001		instrument					NA				
03051315001		instrument					NA				
04862392001	CORAC AmpliBuon/CORAC	software					NA			For consumables	
05807875001	COBAS AmpliPrep/COBAS Taqman HIV-1 Test Version	software	NI/A	27/4	Roche Molecular	HIV1	NA		Plasma or dried	refer to WHO eligible list	WHO PQ and GHTF (CE mark) http://www.who.int/diagnostics_la
05527503001	2.0 (Taqman 96)	instrument	N/A	N/A	System, Branchburg, USA	Quantitative RNA	NA		plasma spot (with PCS)	eligible list http://www.who.int/diagn ostics_laboratory/procure ment/140324_v11_pqed_p roducts_eligible_for_procu	boratory/evaluations/120502_014 7_046_00_public_report_v1_final.
05212294190		48T/kit					18 Months	2 to 8°C		roducts_eligible_for_procu r_2014.pdf?ua=1	pdf
03587797190		5.1L					24 months	2 to 30°C			
28127387001											
* 06693083190		48 T/KIT					22 months	2 to 8°C			
03051315001		instrument									

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
03279332001	COBAS®	instrument									
03587797190	AmpliPrep/COBAS® TaqMan® HIV-1 Qualitative	5.1L	N/A	N/A	Roche Molecular System, Branchburg,	HIV1 DNA & RNA	24 months	2 to 30°C	Plasma or dried blood		WHO PQ and GHTF (CE mark) For a full list of consumables required, see WHO Public Reports.
06989861190	Test,	5 x 78ml	IV/A	N/A	USA USA	Qualitative			spots		http://www.who.int/diagnostics_laboratory/eva luations/141216_final_report_taqman48_0221_ v2.pdf?ua=1
05807875001	version 2.0 (TaqMan 48)	software									vz.pur: ua=1
03516440001	_	instrument									
28127387001											
% 06693083190		48T/kit					22 months	2 to 8°C			
03587797190		5.1L					24 months	2 to 30°C			
06989861190	CORAGO	5 x 78ml					12 months	2 to 8°C			
03051315001		instrument	27/4	NI/A	Roche Molecular	HIV1 DNA &			Plasma or dried blood		WHO PQ and GHTF (CE mark) For a full list of consumables required, see WHO Public Reports.
03121453001	TaqMan® HIV-1 Qualitative Test,	instrument	N/A	N/A	System, Branchburg, USA	RNA Qualitative			dried blood spots		http://www.who.int/diagnostics_laboratory/eva luations/141216 final report tagmang6 0200
28127387001	version 2.0 (TaqMan 96)										_v2.pdf?ua=1
05807875001	-	software									
03516440001	-	instrument									
5923468190	COBAS® TaqMan® HIV-1 Test, Version 2 for use with High pure system	48 tests					24 months*	2 to 8°C			
3502295001	High Pure System Nucleic Acid Kit	48 tests	N/A	N/A	Roche Diagnostics GmbH / Roche Molecular System, Branchburg, USA	HIV-1 Quantitative RNA	12 months*	15 to 25°C	Plasma		GHTF (CE mark)

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
05 200 881 001	COBAS® z 480	instrument	N/A	N/A		N/A	N/A	N/A	N/A		
05 200 890 001	COBAS® x 480	instrument	N/A	N/A		N/A	N/A	N/A	N/A		WHO PQ and GHTF (CE
08 792992190	COBAS® HIV-1 Test for use with 4800	120 tests	N/A	N/A	Roche Diagnostics GmbH / Roche Molecular System, Branchburg, USA	HIV-1 Quantitative & Qualitative RNA	15 months	2 to 8°C	EDTA Plasma, dried plasma spot (with PSC card), dried blood spots (DBS)		mark) https://extranet.who.int/pqwe b/sites/default/files/PQDx_07 10-118-00_cobasHIV- 1NucleicAcidTest- 4800System_v2.0.pdf
05 200 881 001	COBAS® z 480	instrument	N/A	N/A		N/A	N/A	N/A	N/A		
05 200 890 001	COBAS® x 480	instrument	N/A	N/A	Roche Diagnostics GmbH / Roche	N/A	N/A	N/A	N/A		WHO PQ and GHTF (CE mark)
06 979599190	COBAS® Quantitative HIV-1 Test for use with 4800	120 tests	N/A	N/A	Molecular System, Branchburg, USA	HIV-1 Quantitative RNA	16 months	N/A	EDTA Plasma		PQDx 0373-118-00
05524245001 and 06379664001	COBAS® p 680	instrument	N/A	N/A	Roche Diagnostics	N/A	N/A	N/A	N/A		WILLO DO and OLLTE (OF
05412722001	COBAS® p 880	instrument	N/A	N/A	GmbH / Roche Molecular System, Branchburg, USA	N/A	N/A	N/A	N/A		WHO PQ and GHTF (CE mark)
07000995190	COBAS® HIV-1 Test for use with 6800/8800 and PCS	96 tests/kit	N/A	N/A	Branchburg, Corr	HIV-1 Quantitative RNA	18 months	2 to 8°C	EDTA Plasma, dried plasma spot	(with PSC card)	
07862113190	COBAS® HIV-1/HIV-2 Test for use with 6800/8800	96 tests/kit	N/A	N/A	Roche Diagnostics GmbH / Roche Molecular System, Branchburg, USA	HIV-1/HIV-2 Qualitative RNA	18 months	2 to 8°C	Serum, Plasma, dried blood spots (DBS)		GHTF (CE mark)
09040803190	COBAS® HIV-1 Quantitative nucleic acid test for use on the cobas® 5800/6800/8800 Systems	192 tests/kit	N/A	N/A	Roche Diagnostics GmbH / Roche Molecular System, Branchburg, USA	HIV-1 Quantitative RNA	24 months	2 to 8°C	EDTA Plasma, dried plasma spot	(with PCS card)	GHTF (CE mark)

Product codes superscripted with a (star) mark is WHO prequalified

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
09040528190	COBAS® HIV-1/HIV-2 Qualitative nucleic acid test for use on the cobas® 5800/6800/8800 Systems	192 tests/kit	N/A	N/A	Roche Diagnostics GmbH / Roche Molecular System, Branchburg, USA	HIV-1/HIV-2 Qualitative RNA	24 months	2 to 8°C	EDTA Plasma, dried plasma spot, dried blood spots (DBS)	(with PCS card)	GHTF (CE mark)
Vo-96/3FRT	HIV Real-TM Quant Dx	96	N/A	N/A	Sacace Biotechnologies Srl Como – Italy	HIV1 Quantitative RNA	12 months	2 to 8°C	Human Plasma		GHTF (CE mark)
10729727 10729728 10286026 10286027	VERSANT® HIV-1 RNA 1.5 Assay (kPCR)	96T/kit 96T/kit 96T/kit 96T/kit instruments	N/A	N/A	Siemens Healthcare Diagnostics, Tarrytown NY, USA	Quantitative RNA	12 months 12 months 24 months 24 months N/A	-20°C -80°C 15 to 30°C 4°C N/A	Plasma	For consumables refer to IFU	GHTF (CE mark)

N/A- NOT APPLICABLE

Disclaimer: The Global Fund does not endorse or warrant the fitness of any product on the List for a particular purpose. In addition, the Global Fund assumes no responsibility for any misstatement or omission from the list and directs Principal Recipients of Global Fund grants to conduct their own independent confirmation that the information on a given product on the list is accurate before relying on it to make a purchase order for that product, and to ensure that any purchase is in compliance with all the requirements of the Global Fund does not warrant or represent that the products listed have obtained regulatory approval for use in any particular country of the world, or that their use is otherwise in accordance with the national laws and regulations of any country, including, but not limited to, intellectual property laws. The Global Fund disclaims any and all liability and responsibility for any injury, death, damage or loss of any kind whatsoever that may arise as a result of, or in connection with the procurement, distribution and use of any product included in the list.



Hepatitis B / Rapid Diagnostic Tests (RDTs)
(not intended to be used as a donor screening tests – unless otherwise specified)

 $\begin{tabular}{lll} \textbf{\texttt{X}} \\ \textbf{Product codes superscripted with a} & \textbf{\texttt{(star)} mark indicates that product is WHO prequalified} \\ \end{tabular}$

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
7D2942 *		20								
7D2943 *	Determine HBsAg 2	100	100.00%	99.70%	Abbott Diagnostics Medical Co. Ltd, Matsudo, Japan	HBsAg detection	Serum/Plasma /Whole Blood	18 Months 2 to 30°C		WHO PQ
7D2943 SET *		100								
o1FK10W *	Bioline HBsAg WB	30	100.00%	99.00%	Abbott Diagnostics Korea (Giheung-gu,Yongin-si, Korea)	HBsAg detection	Serum/Plasma /Whole Blood	24 Months 1 to 40°C		WHO PQ https://www.who.int/diagnostics_la boratory/evaluations/pq- list/hbsag/200820_amended_pqpr_ 0219_012_00_bioline_hbsag_wb_v 4.pdf?ua=1
R0042C	OnSite HBsAg Combo Rapid Test	30	100%	100%	CTK Biotech Inc, USA	HIV 1/2 antibodies combined detection	Serum/Plasma /Venous and Capillary Whole Blood	24 months 2 to 30°C		GHTF (CE mark)
PI10FRC05CE		5								
PI10FRC10CE		10	0,	0.4	Premier Medical Corporation,		Serum/Plasma	24 Months	Manufacturer continuous product beyond 25	GYMD (OD 1)
PI10FRC25CE	First Response® HBsAg Card Test	25	100.00%	100.00%	Nani Daman, India	HBsAg detection	/Whole Blood	4 to 30°C	May 2024	GHTF (CE mark)
PI10FRC30CE		30								
09HBS10D	STANDARD™ Q HBsAg Test	25	98.00%	100.00%	SD Biosensor, Inc (Gyeonggi-do 16690 Republic of Korea)	HBsAg detection	Serum/Plasma /Whole Blood	24 Months 1 to 40°C	Products available from ERPD as RISK CATEGORY-2 / Non- Objection-Letters are required for procurement	ERPD until 12th November 2024

N/A- NOT APPLICABLE

Disclaimer: The Global Fund does not endorse or warrant the fitness of any product on the List for a particular purpose. In addition, the Global Fund assumes no responsibility for any misstatement or omission from the list and directs Principal Recipients of Global Fund grants to conduct their own independent confirmation that the information on a given product on the list is accurate before relying on it to make a purchase order for that product, and to ensure that any purchase is in compliance with all the requirements of the Global Fund does not warrant or represent that the products listed have obtained regulatory approval for use in any particular country of the world, or that their use is otherwise in accordance with the national laws and regulations of any country, including, but not limited to, intellectual property laws. The Global Fund disclaims any and all liability and responsibility for any injury, death, damage or loss of any kind whatsoever that may arise as a result of, or in connection with the procurement, distribution and use of any product included in the list.



Hepatitis B Enzyme Immunoassays (EIAs) (including chemiluminescence immunoassays [CLIA]) (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
02G22-25		100						Serum or plasma specimens; Note: The ARCHITECT HBsAg Qualitative II assay is a	
02G22-35	ADCHITECT LIDGAG Qualitativa II	500			Abbott Ireland	HBsAg antigens	10 months	chemiluminescent microparticle immunoassay (CMIA) for the qualitative detection of hepatitis B surface antigen (HBsAg) in human serum and plasma including specimens collected post-mortem (non-heart-beating). The ARCHITECT HBsAg Qualitative II assay is intended to be used as an aid in the diagnosis of HBV infection and as a screening test to prevent transmission of HBV or or or the calls.	
	ARCHITECT HBsAg Qualitative II				Diagnostics Division, Ireland	Tiborig untigens	12 months 2 to 8°C		GHTF (CE mark, TGA, Canada)
02G22-30		4x500						components, cells, tissue and organs.	
B-1254/1.2 **		96/1 plate							
B-1252/1.2 *		192/2 plates							
B-1255/1.2 **	DS-EIA-HBsAg-0,01	480/5 plates	100%	99.00%	RPC «Diagnostic Systems», Ltd. Nizhny Novgorod	anti-HBsAg antibodies	24 months	Human serum or plama specimen	WHO PQ https://extranet.who.int/pqweb/si tes/default/files/PQDx_0120-038-
B-1256/1.2 **		1 plate 96 (for detection) or 48 (for confirmation)			Russian Federation		2-8 °C		00_DS-EIA-HBsAg- 001_ENZYME- IMMUNOASSAY_v4.0.pdf
B-231/1.2 **		200 tests							
72346	Monolisa HBsAg ULTRA assay	96	100%	99.94%	Bio-Rad Laboratories, Marnes La	anti-HBsAg Antibodies	see lot expiry	Serum and plasma specimen Precision pipette (and tips), EIA plate washer, EIA plate	GHTF (CE mark)
72348	<u> </u>	480			Coquette, France		2 to 8°C	incubator, EIA plate reader, vacuum disposal system, measuring cylinders, reagent troughs	` ,
9F80-01 *		96						In EDTA/Citrate Plasma specimen 1. Stop Solution (0.5Mto 2MSulphuric Acid). 2. Freshly distilled or high quality deionized water 3. Micropipettes and Multichannel micropipettes of appropriate volume. 4. Incubator capable of maintaining the temperature limits defined in the assay protocol. 5. Moulded Heating Block (Code 5F09 02). For use in laboratory incubators.	WHO PQ https://extranet.who.int/pqweb/c

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
9F80-05 *	Murex HBsAg Version 3	480	100%	99.00%	DiaSorin, Dartford, United Kingdon	anti-HBsAg Antibodies	12 months 2 to 8°C	6. Instrumentation a) Automated microplate strip washer. b) Microplate reader. or c) Fully automated microplate processor. All instruments must be validated before use. 7. Disposable Reagent Troughs. (Code 5F24 01). 8. Sodium hypochlorite for decontamination (Refer to Health and Safety Information). 9. Sodium hydroxide solution (0.1M) (for instrument decontamination)	ontent/public-report-murex-hbsag -version-3- murex-hbsag-confirmatory-version -3-pqdx-0121-043-00
* 2G27-01	Murex HBsAg Confirmatory Version 3	50	100%	99.78%	DiaSorin Dartford, United Kingdon	anti-HBsAg Antibodies	17 months 2 to 8°C	Serum and plasma specimen 1. Stop Solution (0.5M to 2M Sulphuric Acid). 2. Freshly distilled or high quality deionised water 3. Micropipettes and Multichannel micropipettes of appropriate volume. 4. Incubator capable of maintaining the temperature limits defined in the assay protocol. 5. Moulded Heating Block (Code 5F09-02). 6. Instrumentation a) Automated microplate stripwasher. b) Microplate reader. or c) Fully automated microplate processor. All instruments must be validated before use. 7. Disposable Reagent Troughs. (Code 5F24-01). 8. Sodium hypochlorite for decontamination. (Refer to Health and Safety Information) 9. Sodium hydroxide solution (0.1M). (Refer to Analytical Precautions).	WHO PQ https://extranet.who.int/pqweb/c ontent/public-report-murex-hbsag -version-3- murex-hbsag-confirmatory-version -3-pqdx-0121-043-00
11 820 567 122	Elecsys® Anti-HBc IgM	100			Roche Diagnostics GmbH	HBc IgM antibodies	15 months 2 to 8°C	Human serum and plasma specimens	GHTF (CE mark)
07 026 811 190		300						cobas e immunoassay analyzer	

Product codes superscripted with a (star) mark is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity Manufacturer		Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries	
07 374 160 190 / 09 014 918 190		100						Human serum and plasma specimens		
07 394 764 190 / 09 109 463 190	Elecsys® Anti-HBc II	200			Roche Diagnostics GmbH	HBc IgG and IgM antibodies	15 months 2 to 8°C	cobas e immunoassay analyzer NOTE: Consult the IFU for screening of blood donations and for use of cadaveric blood specimens	GHTF (CE mark)	
07 026 790 190 / 09 014 926 190		300						(specimens collected post-mortem, non-heart- beating).		
11 820 583 122 / 09 015 540 190		100						Human serum and plasma specimens		
	Elecsys® HBeAg		100.00%	99.90%	Roche Diagnostics GmbH	anti-HBeAg Antibodies	24 months 2 to 8°C	cobas e 801 immunoassay analyzer NOTE: Consult the IFU for diagnostic use	GHTF (CE mark)	
07 027 427 190 / 09 015 558 190		300						and for testing of blood donations		
05 894 816 190 / 08 498 598 190		100						Human serum and plasma specimens		
06 771 823 190 / 08 498 601 190	Elecsys® Anti-HBs II	200			Roche Diagnostics GmbH	HBs antibodies	15 months 2 to 8°C	cobas e immunoassay analyzer NOTE: Consult the IFU for diagnostic use	GHTF (CE mark)	
07 026 854 190 / 08 498 610 190		300						and for testing of blood donations		
04 687 787 190 / 08 814 856 190		100						Human serum and plasma specimens		
07 914 482 190 / 08 814 864 190	Elecsys® HBsAg II	200			Roche Diagnostics GmbH	HBsAg antigens	12 months 2 to 8°C	cobas e immunoassay analyzer NOTE: Consult the IFU for screening of blood donations and for use of cadaveric blood specimens	GHTF (CE mark)	
07 251 076 190 / 08 814 848 190		300						(specimens collected post-mortem, non-heart- beating).		

N/A- NOT APPLICABLE

Product codes superscripted with a (star) mark is WHO prequalified

Manufacturer Product Catalogue number	Product Name Number of tes per kit	ts Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
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Hepatitis B / Virological technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
08N47-090		192T/kit						2 to 8°C			
08N53-002		instrument									
08N47	Alinity m HBV	instrument			Abbott Molecular Inc	HBV			Plasma and		
08N47-080	minty in 115 v	3 x 12 CTRL kit	N/A	N/A	Des Plaines IL, USA	Quantitative DNA	12 months	-25 to -15°C	Serum		GHTF (CE mark)
08N47-070		2x4 CAL kit						-25 to -15°C			
09N12-001		sample prep kit 2									
TR004.2-250IC	Generic HBV Charge Viral Version 2.0	220T/kit					18 months	-30°C to -18°C		not intended for use as a screening	
	see IFU for compatible instruments	Instrument	N/A	N/A	Biocentric, France	HBV Quantitative DNA	Not applicable	Not applicable	EDTA Plasma	test in blood or blood products for HBV or to confirm the presence of HBV infection.	GHTF (CE mark)
HBV-1211	AccuPower® HBV Quantitative PCR Kit	96T/kit			Bioneer Corporation, 8- 11, Munpyeongseo-ro,	HBV	12 months	-25°C to -15°C	EDTA	For consumables and details of	
A-2200-N	ExiStation™ Universal Molecular Diagnostic System	Instrument	N/A	N/A	Daedeok-gu, Daejeon, 34302, Republic of Korea	Quantitative DNA	Not applicable	Not applicable	Plasma and Serum	componants refer to IFU	GHTF (CE mark)
GX [Series}	GeneXpert® Dx	Instrument				N/A	N/A	N/A	N/A		
Infinity-48	GeneXpert® Infinity-48	Instrument				N/A	N/A	N/A	N/A		
Infinity-80 GX4.0SWKIT or XPERTISE-G2- SWKIT	GeneXpert® Infinity-80 GeneXpert® Dx Software	Instrument Software	N/A	N/A	Cepheid Inc., Rontgenvagen 5 SE-171, 54 Solna Sweden	N/A N/A	N/A N/A	N/A N/A	N/A N/A		GHTF (CE mark)
GXHBV-VL-CE-10	Xpert® HBV Viral Load	10 cartridges per pack				HBV Quantitative DNA	18 months	2-35-₩	Serum / EDTA Plasma		
4506263		24					17 months	-30°C to -15°C			
4506265	artus HBV RG RT-PCR Kit	96			QIAGEN GmbH,	11017	,	-30°C to -15°C		1 11	

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
9002042	(AS - Rotor-Gene Q)	instrument	N/A	N/A	Qiagen Strasse 1, 40724 Hilden, Germany	Quantitative DNA			Plasma	future by manufacturer	GHTF (CE mark)
60704	QIAamp DSP Virus Kit	extraction kit 96T/kit					12 months	2°C - 8°C			
4506363 4506366	artus HBV QS-RGQ Kit (QIAsymphony® DSP / AS -	24 72			QIAGEN GmbH,	HBV	17 months	-30°C to -15°C -30°C to -15°C		discontinued in the	
9001850 - 9002042	Rotor-Gene Q)	instrument	N/A	N/A	Qiagen Strasse 1, 40724 Hilden,	Quantitative DNA			Plasma	future by manufacturer	GHTF (CE mark)
60704	QIAsymphony® DSP Virus/Pathogen	extraction kit 96T/kit			Germany	DNA	14 months	15°C - 25°C		manaractarer	
05 200 881 001	COBAS® z 480	instrument	N/A	N/A		N/A	N/A	N/A	N/A		
05 200 890 001	COBAS® x 480	instrument	N/A	N/A		N/A	N/A	N/A	N/A		
06 979564190	COBAS® Quantitative HBV Test for use with 4800	120 tests	N/A	N/A	Roche Molecular System, Branchburg, USA	HBV Quantitative DNA	24 months	2°C - 8°C	EDTA Plasma / Serum	not intended for use as a screening test for the presence of HBV in blood or blood products or as a diagnostic test to confirm the presence of HBV infection.	GHTF (CE mark)
09040820190	COBAS® HBV Quantitative nucleic acid test for use on the cobas® 5800/6800/8800 Systems	192 tests/kit	N/A	N/A	Roche Diagnostics GmbH / Roche Molecular System, Branchburg, USA	HBV Quantitative DNA	24 months	2 to 8°C	Plasma / serum / whole blood		GHTF (CE mark)

Hepatitis B / Virological technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Product codes superscripted with a (star) mark is WHO prequalified

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
04894570 190	COBAS® AmpliPrep/COBAS® TaqMan® HBV Test, version 2.0	72					24 months	2°C - 8°C		not intended for use as a screening test for the	
	COBAS® AmpliPrep Instrument	instrument	N/A	N/A	Roche Molecular	HBV Quantitative	n/a	n/a	Plasma and Serum	presence of HBV in blood or blood products or as a	GHTF (CE mark)
	COBAS® TaqMan® Analyzer	instrument				DNA	n/a	n/a		diagnostic test to confirm the presence of HBV	
03587797 190	COBAS® AmpliPrep/COBAS® TaqMan® Wash Reagent	extraction kit 96T/kit					24 months	2°C - 30°C		infection	

N/A- NOT APPLICABLE



Hepatitis C / Rapid Diagnostic Tests (RDTs)
(not intended to be used as a donor screening tests – unless otherwise specified)

Product codes superscripted with a (star) mark indicates that product is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
02FK10 **		30	100.00%	99.40%		HCV antibody detection	Serum/Plasma /Whole Blood	24 Months 1 to 30°C	1 chase buffers,	
02FK16 **	Bioline HCV	25	100.00%	99.40%	Abbott Diagnostics Korea Inc. (Giheung-gu,Yongin-si, Korea)	HCV antibody detection	Serum/Plasma /Whole Blood	24 Months 1 to 30°C	Sterile lancets, alcohol swabs, specimen droppers(for fingerstick whole blood), 1 chase buffers, specimen dropper for serum/plasma, whole blood	WHO PQ https://www.who.int/diagnostics_la boratory/evaluations/pq- list/hcv/200820_amended_pqpr_0 257_012_00_bioline_hcv_v8.pdf?u a=1
02FK17 **		25	100.00%	99.40%		HCV antibody detection	Serum/Plasma /Whole Blood	24 Months 1 to 30°C	Safety lancets, alcohol swabs, specimen droppers(for fingerstick whole blood), 1 chase buffers, specimen dropper for serum/plasma, whole blood	<u></u>
IHC-402WA		40								
IHC-402WB	HCV Hepatitis C Virus Rapid Test Device	25	100.00%	100.00%	ABON Biopharm	HCV antibody	Serum/Plasma	24 Months		WHO PQ
IHC-402WC	nev nepatitis e virus kapid Test Device	40	100.00%	100.00%	(Hangzhou) CO., LTD	detection	/Whole Blood	2 to 30°C	Accessories for Fingerstick Whole Blood	WHO PQ
IHC-402WD		25							Accessories for Fingestick Whole Blood	
90-1062	INSTI HCV Antibody Test	50	100.00%	97.67%	bioLytical® Laboratories Inc	HCV antibody detection	Serum/Plasma /Whole Blood	6 Months 2 to 30°C	with support materials (lancet, pipette and alcohol swab)	GHTF (CE mark)
Roo24C	OnSite HCV Ab Plus Combo Rapid Test	30	100%	100%	CTK Biotech Inc, USA	HCV antibody detection	Serum/Plasma /Venous and Capillary Whole Blood	24 months 2 to 30°C		GHTF (CE mark)

Hepatitis C / Rapid Diagnostic Tests (RDTs) (not intended to be used as a donor screening tests – unless otherwise specified)

Product codes superscripted with a (star) mark indicates that product is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
ITP01152-TC40		40							Accessories included: Plastic pipettes, sample buffer	
ITP01152-TC25	D. 'IA a' HOUM	25	0/	0-0/	InTec Poducts Inc, (Haicang,	HCV antibody	Serum/Plasma	24 Months	Accessories included: Plastic pipettes, sample buffer	CHERT (OF 1)
ITP01153-TC40	Rapid Anti-HCV Test	40	99.70%	99.80%	Xiamen, P.R. China)	detection	/Whole Blood		Accessories included: Plastic pipettes, sample buffer, safety lancets, and alcohol swabs	GHTF (CE mark)
ITP01153-TC10		10							Accessories included: Plastic pipettes, sample buffer, safety lancets, and alcohol swabs	
ITPW01152- TC40*		40							Accessories included: Plastic pipettes, sample buffer	
ITPW01152- TC25*	Rapid Anti-HCV Test	25	99.70%	99.80%	InTec Poducts Inc, (Haicang, Xiamen, P.R. China)	HCV antibody detection	Serum/Plasma /Whole Blood	24 Months 2 to 30°C	Accessories included: Plastic pipettes, sample buffer	WHO PO
ITPW01153- TC40*		40							Accessories included: Plastic pipettes, sample buffer, safety lancets, and alcohol swabs	
1001-0270 * 1001-0274 *	OraQuick HCV Rapid Antibody Test Kit	100	99.30%	99.50%	OraSure Technologies Inc. (Bethlehem, USA)	HCV antibody detection	Serum/Plasma /Whole Blood/Oral Fluid	18 Months 2 to 30°C	for accessories see IFU	WHO PQ https://www.who.int/diagnostics_la boratory/evaluations/pq- list/hcv/170301_final_pq_report_P QDx_0244_055_00.pdf?ua=1
PI03FRC25 PI03FRC50 PI03FRC100	First Response® HCV Card Test	25 50 100	100.00%	100.00%	Premier Medical Corporation, Nani Daman, India	HCV antibody detection	Serum/Plasma /Whole Blood			WHO PQ
PIo3FRCo5CE		5								
PIo3FRC10CE	T' I D C YATY O I TO I	10	24		Premier Medical Corporation,	HCV antibody	Serum/Plasma	24 Months	Manufacturer continuous product beyond 25	CAMBRIAGE 13
PIo3FRC25CE	First Response® HCV Card Test	25	100.00%	100.00%	Nani Daman, India	detection	/Whole Blood	4 to 30°C	May 2024	GHTF (CE mark)
PIo3FRC3oCE		30								

Hepatitis C / Rapid Diagnostic Tests (RDTs) (not intended to be used as a donor screening tests – unless otherwise specified)

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Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
o9HCV1oD	STANDARD Q HCV Ab Test	25	100.00%	97.67%	SD Biosensor, Inc (Gyeonggi-do 16690 Republic of Korea)	HCV antibody detection	Serum/Plasma /Whole Blood			WHO PQ https://www.who.int/diagnostics_la boratory/evaluations/pq- list/hcv/200305_final_pqpr_0360_ 117_00_standard_q_hcv_ab_test.pd f?ua=1

N/A- NOT APPLICABLE



Hepatis C Enzyme Immunoassays (EIAs) (including chemiluminescence immunoassays [CLIA]) (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
6L47-29	ARCHITECT HCV Ag assay	100	98%	99.50%	Abbott GmbH, Germany	HCV antigens	12 months 2 to 8°C	Human serum and plasma specimens	WHO PQ https://www.who.int/diagnostics_ laboratory/evaluations/pq- list/hcv/190731_pqdx_0374_130_ oo_architecth_hcv.pdf?ua=1 GHTF (CE mark)
06C37-28		100						Serum or plasma specimens;	
o6C37-38	A D CHAMPIOTE A 1' LICEY	500				MON 1.3 II		Note: The ARCHITECTAnti-HCV assay is a chemiluminescent microparticle immunoassay (CMIA) for the qualitative detection of antibodies to hepatitis C virus (anti-HCV) in human serum and plasma including specimens collected post-mortem (non-heart-beating).	
	ARCHITECT Anti-HCV				Abbott GmbH, Germany	HCV antibodies	12 months 2 to 8°C	The ARCHITECT Anti-HCV assay is intended to be used as an aid in the diagnosis of Hepatitis C infection and as a screening test to prevent transmission of Hepatitis C Virus to recipients of blood, blood components, cells, tissue and	GHTF (CE mark, TGA, Canada)
06C37-33		4x500						organs.	
* 72561	N. P. WOWA ALMEDAY	96	0/		Bio-Rad Laboratories, Marnes La	WOV C / L'I I'	12 months	Serum and plasma specimen Precision pipette (and tips), EIA plate washer, EIA plate	WHO PQ https://www.who.int/diagnostics_ laboratory/evaluations/pq-
72562 *	Monolisa HCV Ag-Ab ULTRA V2 assay	480	100%	99.94%	Coquette, France	HCV antigens / antibodies	2 to 8°C	incubator, EIA plate reader, vacuum disposal system, measuring cylinders, reagent troughs	list/hcv/200124_fina_pqpr_pqdx _0229_031_00_monolisa_hcv_a g_ab_ultra.pdf?ua=1 GHTF (CE mark)

Hepatis C Enzyme Immunoassays (EIAs) (including chemiluminescence immunoassays [CLIA]) (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
7F51-01 *		96						In EDTA/Citrate Plasma specimen 1. Stop Solution (0.5Mto 2MSulphuric Acid). 2. Freshly distilled or high quality deionized water 3. Micropipettes and Multichannel micropipettes of appropriate volume. 4. Incubator capable of maintaining the temperature limits defined in the assay protocol.	
7F51-02	Murex anti-HCV Version 4	480	100%	99.40%	DiaSorin, Dartford, South Africa (Pty) Ltd	HCV antigens	12 months 2 to 8°C	5. Moulded Heating Block (Code 5F09 02). For use in laboratory incubators. 6. Instrumentation a) Automated microplate strip washer. b) Microplate reader. or c) Fully automated microplate processor. All instruments must be validated before use. 7. Disposable Reagent Troughs. (Code 5F24 01). 8. Sodium hypochlorite for decontamination (Refer to Health and Safety Information). 9. Sodium hydroxide solution (0.1M) (for instrument decontamination)	WHO PQ https://extranet.who.int/pqweb/si tes/default/files/180517_amended _final_pqpr_0164_059_00_v7.pd f
80068	INNOTEST HCV Ab IV	192	100.00%	100.00%	Fujirebio Europe NV (Gent, Belgium)	HCV antigens	16 months 2 to 8°C	Human serum and plasma specimens	WHO PQ http://www.who.int/diagnostics_l aboratory/evaluations/pq-
80330 *		480			, , ,				list/hcv/180215_final_pq_report_ pqdx_0201_073_00.pdf?ua=1
* 80538	INNO-LIA HCV Score	20	100.00%	99.90%	Fujirebio Europe NV (Gent, Belgium)	HCV antigens	15 months 2 to 8°C	Human serum and plasma specimens	WHO PQ http://www.who.int/diagnostics_l aboratory/evaluations/150729_fin al_report_0202_073_00_hcv.pdf ?ua=1
06 368 921 190 / 08 836 981 190		100						Human serum and plasma specimens	
06 427 405 190 / 08 837 031 190	Elecsys® Anti-HCV II	200	100.00%	99.90%	Roche Diagnostics GmbH	HCV antibodies	12 months 2 to 8°C	cobas e 801 immunoassay analyzer NOTE: Consult the IFU for screening of blood donations and for use of cadaveric blood specimens	GHTF (CE mark)
07 026 889 190 / 08 837 058 190		300						(specimens collected post-mortem, non-heart- beating).	
					N/A- NOT APPLICA	BLE			

Hepatis C Enzyme Immunoassays (EIAs) (including chemiluminescence immunoassays [CLIA]) (not intended to be used as a donor screening tests – unless otherwise specified)

Product codes superscripted with a (star) mark is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
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Hepatitis C / Virological technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
4J86-90		96T/kit						<-10°C			
various	Abbott Realtime HCV	instrument	N/A	N/A	Abbott Molecular Inc	HCV Quantitative	18 months		Plasma and Serum and		GHTF (CE mark) and WHO PQ https://www.who.int/diagnostics_laboratory/ev
4J86-80		CTRL kit	N/A	N/A	Des Plaines IL, USA	RNA	18 months	<-10°C	DBS		list/hcv/200915_amended_final_pqpr_0450_0 27_00_abbot_realtime_hcv.pdf
4J86-70		CAL kit						<-10°C			
08N50-090		4 x 48T/kit						2 to 8°C			
08N53-002		instrument									
08N50	Alinity m HCV	instrument	N/A	N/A	Abbott Molecular Inc	HCV Qualitative and	12 months		Plasma and		GHTF (CE mark) and
08N50-080		3 x 12 CTRL kit	N/A	N/A	Des Plaines IL, USA	Quantitative RNA	12 months	-25 to -15°C	Serum		WHO PQ
08N50-070		2x4 CAL kit						-25 to -15°C			
09N12-001		sample prep kit 2									
HCV-1211	AccuPower® HCV Quantitative RT-PCR Kit	96T/kit			Bioneer Corporation, 8 11, Munpyeongseo-ro,	HCV	12 months	-25°C to -15°C	EDTA	For consumables and details of	
A-2200-N	ExiStation™ Universal Molecular Diagnostic System	Instrument	N/A	N/A	Daedeok-gu, Daejeon, 34302, Republic of Korea	Quantitative RNA	Not applicable	Not applicable	Plasma and Serum	componants refer to IFU	GHTF (CE mark)

Hepatitis C / Virological technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
GX [Series]	GeneXpert® Dx	Instruments				N/A	N/A	N/A	N/A		
Infinity-48	GeneXpert® Infinity-48	Instrument				N/A	N/A	N/A	N/A	For 10-channel optical system modules refer to WHO PQ public	
						N/A	N/A	N/A	N/A	report	
Infinity-80	GeneXpert® Infinity-80	Instrument			Cepheid Inc.,	N/A	N/A	N/A	N/A		GHTF (CE mark) and
GX4.0SWKIT or XPERTISE-G2- SWKIT	GeneXpert® Dx Software Version 4.6a or higher (GeneXpert Dx systems); or Xpertise 6.2a or higher (Infinity80/Infinity-48s)	Software	N/A	N/A	Rontgenvagen 5 SE-171, 54 Solna Sweden	N/A	N/A	N/A	N/A		$WHO\ PQ\\ https://www.who.int/diagnostics_laboratory/ev\\ aluations/pq-\\ list/hcv/190730_amended_pqpr_0260_070_o\\ o.pdf?ua=1$
GXHCV-VL-CE-10	Xpert® HCV Viral Load	10 cartridges per pack				HCV Qualitative and Quantitative RNA	12 months	2-28-∓	Serum / EDTA Plasma / blood		
ID-HCV-o3	Genedrive HCV ID Kit	10	99.8	100	Genedrive Diagnostics Ltd., United Kingdom	HCV Qualitative RNA	12 months	2 to 30°C	Plasma		GHTF (CE mark) and WHO PQ https://www.who.int/diagnostics_laboratory/ev aluations/pq- list/hcv/200501_final_pqpr_pqdx_0380_133_ oo_genedrive_hcv_id_v1.pdf?ua=1
PRD-03506		100T/kit						2 to 8°C			
PRD-03508		10 runs					24 months	-15 to -35°C	Plasma and Serum		
PRD-03507		10 calibrators			Hologic, Inc	HIV-1		-15 to -35°C			
303095	Aptima HCV Quant Dx Assay Kit (Panther System)	instrument	N/A	N/A	10210 Genetic Center Drive San Diego, CA 92121		NA	NA			GHTF (Health Canada approval)

Hepatitis C / Virological technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
4518263		24					15 months	-30°C to -15°C			
4518265	artus HCV RG RT-PCR Kit (AS - Rotor-Gene Q MDx)	96			QIAGEN GmbH, Qiagen Strasse 1,	HCV	17 months	-30°C to -15°C		discontinued in the	
9002022		instrument	N/A	N/A	40724 Hilden, Germany	Quantitative RNA			Plasma	future by manufacturer	GHTF (CE mark)
60704	QIAamp DSP Virus Kit	extraction kit 96T/kit					12 months	2°C - 8°C			
4518363		24					4= a.u.lla a	-30°C to -15°C			
4518366	artus HCV QS-RGQ Kit	72					17 months	-30°C to -15°C			
9001850 - 9002042	(QIAsymphony® DSP / AS - Rotor-Gene Q)	instrument	N/A	N/A	QIAGEN GmbH, Qiagen Strasse 1, 40724 Hilden, Germany	HCV Quantitative RNA			Plasma	discontinued in the future by manufacturer	GHTF (CE mark)
937055	QIAsymphony® DSP Virus/Pathogen	extraction kit 96T/kit					14 months	15°C - 25°C			
05 200 881 001	COBAS® z 480	instrument	N/A	N/A		N/A	N/A	N/A	N/A		
05 200 890 001	COBAS® x 480	instrument	N/A	N/A		N/A	N/A	N/A	N/A		
06 979602190	COBAS® Quantitative HCV Test for use with 4800	120 tests	N/A	N/A	Roche Diagnostics GmbH / Roche Molecular System, Branchburg, USA	HCV Quantitative RNA	24 months	2°C - 8°C	EDTA Plasma / Serum	not intended for use as a screening test for the presence of HCV in blood or blood products or as a diagnostic test to confirm the presence of HBV infection.	GHTF (CE mark)
* 06997732 190	COBAS® HCV Test for use with 5800/6800/8800 and PCS	96 tests/kit	N/A	N/A	Roche Diagnostics GmbH / Roche Molecular System, Branchburg, USA N/A- NOT APPLICAB	HCV Quantitative RNA	18 months	2 to 8°C	EDTA Plasma, dried plasma spot	(with PCS card)	WHO PQ

Hepatitis C / Virological technologies (not intended to be used as a donor screening tests – unless otherwise specified)

Product codes superscripted with a (star) mark is WHO prequalified

Manufacturer Product Catalogue number	Product Name (Equipment, Reagents, controls and caliberators)	Reference detail	Sensitivity	Specificity	Manufacturer	Detection type	Anticipated Shelf life (months)	Recommended storage temperature	Specimen type	Comments	Eligibility WHO or GHTF countries
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Treponema Pallidum Infections for diagnosis of Syphilis to initiate patient treatment /Rapid Diagnostic Tests (RDTs) (not intended to be used as a donor screening tests – unless otherwise specified)

Product codes superscripted with a (star) mark indicates that product is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
06FK30 ★										WHO PQ
06FK35	Bioline HIV/Syphilis Duo (formerly SD Bioline HIV/Syphilis Duo)	25	HIV-100% Syphilis-87%	99.5% 99.5%	Abbott Diagnostics Korea Inc. (Giheung-gu,Yongin-si, Korea)	HIV/TP-antibodies	Serum/Plasma /Whole Blood	24 Months 1 to 30°C	For consumables refer to WHO Public Report	https://extranet.who.int/pqweb/site s/default/files/PQDx_0179-012- 00_BiolineHIVSyphilisDuo_PublicR eport_v7.0.pdf
06FK37										
# I20FRC25 I20FRC30 I20FRC50 I20FRC60 I20FRC100	First Response® HIV1+2/Syphilis Combo Card Test	25 T/kit 30 T/kit 50 T/kit 60 T/kit 100T/kit	HIV-100% Syphilis-99%	99.5% 100%	Premier Medical Corporation Private Limited (Sarigam, Gujarat, India)	HIV/TP-antibodies	Serum/Plasma /Whole Blood	30 Months 4 to 30°C	For consumables refer to WHO Public Report	WHO PQ
09HIV20D	STANDARD™ Q HIV/Syphilis Combo Test	25 T/kit	HIV-100% Syphilis-98.8%	HIV-99.9% Syphilis-100%	SD Biosensor Inc (16, Deogyeong-daero, 1556 beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do 16690 Republic of Korea)	HIV/TP-antibodies	Serum/Plasma /Whole Blood	24 Months 2 to 40°C	For consumables refer to WHO Public Report	WHO PQ
on request	on request	on request	on request	on request	on request	HIV/TP-antibodies	Serum/Plasma /Whole Blood	on request	Further Products are available from ERPD as RISK CATEGORY-3 / Non- Objection-Letters are required for procurement	ERPD
7D2452 *		30								
7D2453	Determine Syphilis TP	100	Syphilis-100%	98.70%	Abbott Diagnostics Medical Co., Ltd.	TP-antibodies	Serum/Plasma /Whole Blood		For consumables refer to WHO Public Report	WHO PQ
7D2453SET*		100								

Treponema Pallidum Infections for diagnosis of Syphilis to initiate patient treatment /Rapid Diagnostic Tests (RDTs) (not intended to be used as a donor screening tests – unless otherwise specified)

*
Product codes superscripted with a (star) mark indicates that product is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
PI08FRC25 PI08FRC50 PI08FRC100	First Response® Syphilis Anti-TP Card Test	25 T/kit 50 T/kit 100T/kit	99.60%	100.00%	Premier Medical Corporation Private Limited (Sarigam, Gujarat, India)	TP-antibodies	Serum/Plasma /Whole Blood	24 Months 4 to 30°C	For consumables refer to WHO Public Report	WHO PQ https://www.who.int/diagnostics_laboratory/ev_aluations/pq- list/190625_pqdx_0364_010_00_final_pqpr.p_df
06FK10	BIOLINE Syphilis 3.0 (former SD Bioline Syphilis 3.0)	30 T/kit	see IFU	see IFU	Abbott Diagnostics Korea	TP-antibodies	Serum/Plasma /Whole Blood	on request		GHTF (IVDR)
09SYP10C	SD Biosensor Inc (16, Deogyeong-daero, (1756 been sil Vecentens str. TR exi		5 S	Serum/Plasma		ERPD as CATEGORY-2, meaning that procurement with Global Fund resources of this product will be permitted / Non- Objection-Letter required for procurement				
09SYP10D	STANDARD™ Q Syphilis Ab Test	25	on request	on request	1556 beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do 16690 Republic of Korea)	TP-antibodies	/Whole Blood	on request	ERPD as CATEGORY-2, meaning that procurement with Global Fund resources of this product will be permitted / Non-Objection-Letter required for procurement	ERPD until 25th August 2024

N/A- NOT APPLICABLE



Treponema Pallidum Infections for diagnosis of Syphilis to initiate patient treatment / (other than RDTs) (not intended to be used as a donor screening tests – unless otherwise specified)

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
					RPR					
275005	BD Macro-Vue™ RPR (Rapid Plasma Reagin) 18 mm Circle Card Test	500t/kit	see IFU	see IFU	Becton, Dickinson and Company, USA	reagin	see IFU			GHTF (Health Canada, TGA)
275239	BD Macro-Vue™ RPR (Rapid Plasma Reagin) 18 mm Circle Card Test	150t/kit	see IFU	see IFU	Becton, Dickinson and Company, USA	reagin	see IFU			GHTF (Health Canada, TGA)
		·			VDRL					
removed	removed	removed	removed	removed	removed	removed	removed	removed	removed	removed
					ТРНА / ТРРА					
removed	removed	removed	removed	removed	removed	removed	removed	removed	removed	removed
					ELISA / EIA / LI	A				
removed	removed	removed	removed	removed	removed	removed	removed	removed	removed	removed

N/A- NOT APPLICABLE



Syphilis Enzyme Immunoassays (EIAs) (including chemiluminescence immunoassays [CLIA]) (not intended to be used as a donor screening tests – unless otherwise specified)

Product codes superscripted with a (star) mark is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Anticipated Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries	
08D06-32		100						Serum or plasma specimens;		
08D06-42	A DOLLITECT Combilie TD	500	00%	99.88% (blood donor specimens)	Abbott GmbH, Wiesbaden,	antibodies to TP	10 months	Note: The ARCHITECT Syphilis TP assay is a chemiluminescent microparticle immunoassay (CMIA) for the qualitative detection of antibodies to Treponema pallidum (TP) in human serum and plasma, including	CHTE (TCA Conedo)	
	ARCHITECT Syphilis TP		99%	99.76% (diagnostic specimens)	Germany	antibodies to 1P	13 months 2 to 8°C	specimens collected post-mortem (non-heart-beating). The ARCHITECT Syphilis TP assay is intended to be used as an aid in the diagnosis of Syphilis infection and as a screening test to prevent transmission of Treponema pallidum to recipients of blood, blood components, cells, tissue and organs.	m (non-heart-beating). The s intended to be used as an infection and as a screening f Treponema pallidum to bod, blood	

N/A- NOT APPLICABLE





List of COIM Diagnostic tests (included to support Global Fund Policy for Co-Infections and Co-Morbidities)

NOTE: The particular requirements from section 10 of the Global Fund QA Policy of Quality Assurance Policy for Medical Devices (including In-Vitro Diagnostics) and core Personal Protective Equipment do not apply for these products.

However, the requirements of section 8 should be met. An additional assessment by WHO PQ or the ERP-D provides increased assurance on meeting the needs of low-ressource settings.

Product codes superscripted with a (star) mark indicates that product is WHO prequalified

Manufacturer Product Catalogue number	Product Name	Number of tests per kit	Initial Sensitivity	Final Specificity	Manufacturer	Analyte	Specimen Type	Shelf life (months)/ Storage temperature	Comments	Eligibility WHO or GHTF countries
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Human Papilloma Virus

The particular requirements from section 10 of the Global Fund QA Policy of Quality Assurance Policy for Medical Devices (including In-Vitro Diagnostics) and core Personal Protective Equipment do not apply for these products. However, the requirements of section 8 should be met.

NOTE: The particular requirements from section 10 of the Global Fund QA Policy of Quality Assurance Policy for Medical Devices (including In-Vitro Diagnostics) and core Personal Protective Equipment do not apply for these products.

However, the requirements of section 8 should be met. An additional assessment by WHO PQ or the ERP-D provides increased assurance on meeting the needs of low-ressource settings.

Product codes superscripted with a

(star) mark indicates that product is WHO prequalified

number roduct Name tests per kit tests per k	number
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Cryptococcal Antigen

The particular requirements from section 10 of the Global Fund QA Policy of Quality Assurance Policy for Medical Devices (including In-Vitro Diagnostics) and core Personal Protective Equipment do not apply for these products. However, the requirements of section 8 should be met.