

Requirements for Programme 2 – Tests and consumables for TB diagnostics

#	Medical Product	Unit of Measurement	Annual 100% demand	Estimated Quantity under the Assets Allocated
1	BD BACTEC™ MGIT™ 960 – Tubes, 7 ml, a medium for TB mycobacterial liquid culture growth, or equivalent	package	30	30
2	BD BACTEC™ MGIT™ 960 - Supplement Kit, enrichment supplement, or equivalent	package	14	14
3	N-acetyl L-cysteine (NAC), for biochemical needs, 25 g	package	4	4
4	BACTEC™ MGIT™ 960 Ethambutol, or equivalent	package	16	16
5	BACTEC™ MGIT™ 960 IR (Isoniazid and Rifampin), or equivalent	package	10	10
6	BD BACTEC™ MGIT™ 960 - PZA Kit, a medium for TB mycobacterial pyrazinamide susceptibility tests, or equivalent	package	8	8
7	BD BACTEC™ MGIT™ 960 PZA Medium (Susceptibility Test Medium), used for TB mycobacterial pyrazinamide susceptibility tests, or equivalent	package	32	32
8	BD BBL™ MGIT™ OADC, enrichment supplement, or equivalent	package	0	0
9	Real-Time Diagnostic Reagent Kit for the GeneXpert PCR Device: CGXMTB/RIF-50, Xpert MTB/RIF, CE-IVD HBDC for Rifampicin resistance tests, or equivalent	test	3,250	3,250
10	Real-Time Diagnostic Reagent Kit for the GeneXpert PCR Device: GXMTB/XDR-CE-10 for Isoniazid, Ethionamide, Fluroquinolone and second line injection drug widespread resistance tests, or equivalent	test	4,430	4,430
11	GenoType MTBDR Plus Kit, or equivalent	test	480	480
12	GenoType MTBDR sl Kit, or equivalent	test	480	480
13	GXT DNA/RNA Extraction Kit, or equivalent	test	0	0
14	DNA-STRIP Kit, or equivalent	test	960	960

15	Geno Lyse Kit, or equivalent	test	480	480
16	BD MGIT™ TBc Identification Test, or equivalent	test	2,700	2,700
17	BD BACTEC MGIT 960 Tray Kit for “Female” Tube Nesting, 2 tubes, or equivalent	package	137	137
18	BD BACTEC MGIT 960 Tray Kit for “Female” Tube Nesting, 3 tubes, or equivalent	package	28	28
19	BD BACTEC MGIT 960 Tray Kit for “Female” Tube Nesting, 4 tubes, or equivalent	package	252	252
20	BD BACTEC MGIT 960 Tray Kit for “Female” Tube Nesting, 8 tubes, or equivalent	package	121	121