Annex A.1- Restart center ITB No.028/T- for LABORATORY TESTS

DESCRIPTION												Quality	
Item number	Mandatory Tests	Test name	Lab division	Time required for test result availability online	Time needed for results availability online for Restart team	Time required for results hard copy collection	In house analysis YES/NO	Test Subcontracted: if YES, kindly provide the name, contact details and location of the subcontracted laboratory	Daily capacity: Please indicate the laboratory capacity to receive patients on a daily basis	Laboratory Testing method	Equipment brand name:	Is there an Internal Quality Control (IQC) process in place to verify the accuracy of results on each batch that is analysed?	If yes, please mention the Percentage of accuarcy for each test
1	Mandatory	Culture specimen (pus...)	Bacteriology/Parasitology	maximum 4 days									
2	Mandatory	Stool analysis	Bacteriology/Parasitology	maximum 3 days									
3	Mandatory	Stool culture	Bacteriology/Parasitology	maximum 4 days									
4	Mandatory	Urine analysis	Bacteriology/Parasitology	1 day									
5	Mandatory	Urine culture	Bacteriology/Parasitology	3 days									
6	Mandatory	Albumin	Biochemistry	maximum 3 days									
7	Mandatory	Alkaline phosphatase (ALP)	Biochemistry	2 days									
8	Mandatory	Ammonia	Biochemistry	1 day									
9		Amylase	Biochemistry	2 days									
10	Mandatory	Bicarbonate	Biochemistry	2 days									
11	Mandatory	Bilirubin	Biochemistry	maximum 3 days									
12	Mandatory	Blood glucose	Biochemistry	1 day									
13	Mandatory	Blood Urea Nitrogen (BUN)	Biochemistry	maximum 3 days									
14	Mandatory	B-Type Natriuretic Peptide (BNP)	Biochemistry	1 day									
15		Ca 125	Biochemistry	2-3 days									
16		Ca 19-9	Biochemistry	maximum 10 days									
17	Mandatory	Calcium (Ca)	Biochemistry	2 days									
18	Mandatory	Carbamazepine blood level	Biochemistry	2 days									
19		Ceruloplasmin	Biochemistry	1 day									
20	Mandatory	Chloride (Cl)	Biochemistry	maximum 2 days									
21	Mandatory	Clozapine blood level	Biochemistry	5 days									
22	Mandatory	CPK	Biochemistry	2 days									
23		CPK-MB	Biochemistry	3 days									
24	Mandatory	C-Reactive Protein (CRP)	Biochemistry	maximum 3 days									
25	Mandatory	Creatinine	Biochemistry	1 day									
26		EGFR	Biochemistry	formula									
27	Mandatory	Ferritin	Biochemistry	2 days									
28	Mandatory	GGT	Biochemistry	2 days									
29	Mandatory	GH	Biochemistry	within 7 days									
30	Mandatory	HbA1c	Biochemistry	1 day									
31	Mandatory	HDL	Biochemistry	1 day									
32		Hemoglobin electrophoresis	Biochemistry	within 7 days									
33	Mandatory	Iron	Biochemistry	maximum 2 days									
34	Mandatory	Lactate	Biochemistry	2 days									
35	Mandatory	LDH	Biochemistry	2 days									
36	Mandatory	LDL	Biochemistry	1 day									
37		Lead (Plomb)	Biochemistry	maximum 3 days									
38	Mandatory	LH	Biochemistry	maximum 3 days									
39		Lipase	Biochemistry	3 days									
40	Mandatory	Lithium blood level	Biochemistry	maximum 7 days									
41	Mandatory	Magnesium (Mg)	Biochemistry	1 day									
42	Mandatory	Microalbumin spot urine	Biochemistry	1 day									
43	Mandatory	Phenobarbital blood level	Biochemistry	4 days									
44	Mandatory	Phenytoin blood level	Biochemistry	2 days									
45	Mandatory	Phosphorus (Ph)	Biochemistry	2 days									
46	Mandatory	Potassium (K)	Biochemistry	1 day									
47		Procalcitonin (PCT)	Biochemistry	1 day									
48	Mandatory	Prolactin	Biochemistry	maximum 4 days									
49	Mandatory	Protein electrophoresis	Biochemistry	maximum 3 days									
50		PSA	Biochemistry	5 days									
51	Mandatory	SGOT (AST)	Biochemistry	maximum 3 days									
52	Mandatory	SGPT (ALT)	Biochemistry	maximum 3 days									
53	Mandatory	Sodium (Na)	Biochemistry	1 day									
54	Mandatory	T3	Biochemistry	2 days									
55	Mandatory	T4	Biochemistry	2 days									
56	Mandatory	TIBC	Biochemistry	3 days									
57	Mandatory	Total Cholesterol	Biochemistry	3 days									
58	Mandatory	Triglycerides	Biochemistry	1 day									
59	Mandatory	Troponin	Biochemistry	1day									
60	Mandatory	TSH	Biochemistry	2 days									
61	Mandatory	Urea Breath test	Biochemistry	2 days									
62	Mandatory	Uric Acid	Biochemistry	2 days									
63	Mandatory	Valporic acid blood level	Biochemistry	2 days									
64	Mandatory	Vitamin D (25 OH vit D3)	Biochemistry	maximum 10 days									
65		Blood group	Hematology	1 day									
66	Mandatory	CBC	Hematology	maximum 1 day									
67		D-dimers	Hematology	maximum 2 days									
68	Mandatory	ESR	Hematology	1day									
69		Fibrinogen	Hematology	maximum 3 days									
70	Mandatory	Folic Acid	Hematology	maximum 2 days									
71		IDR	Hematology	2-3 days									
72	Mandatory	INR	Hematology	1 day									
73	Mandatory	Platelets	Hematology	maximum 2 days									
74	Mandatory	PTT	Hematology	1 day									
75	Mandatory	Vitamin B12	Hematology	2 days									
76		Anti-CCP antibodies	Immunology	3 days									
77	Mandatory	IgA Total	Immunology	maximum 10 days									
78	Mandatory	IgE Total	Immunology	maximum 14 days									
79	Mandatory	IgG	Immunology	2 days									
80	Mandatory	IgG Toxoplasma	Immunology	3 days									
81	Mandatory	IgM	Immunology	2 days									
82	Mandatory	Rheumatoid factor	Immunology	1 day									
83	Mandatory	Specific IgE (mediated) food	Immunology	maximum 10 days									
84	Mandatory	Specific IgE (mediated) respiratory	Immunology	maximum 10 days									
85	Mandatory	Antigen test for H.Pylori	Serology	2 days									

86		Antistreptolysin O (ASO)	Serology	maximum 3 days									
87	Mandatory	B-HCG	Serology	maximum 2 days									
88	Mandatory	FSH	Serology	maximum 5 days									
89		HAV	Serology	2 days									
90	Mandatory	HIV Serology	Serology	maximum 2 days									