

Requirements of Lab Kits and Reagents Items for the Fiscal Year 2076/77 Lab Department

Estimated Lab Kits and Reagents for 2076/077 Lab Department

S.N.	Reagent	Packaging	Unit	Quantity/Annum
Biochemistry/Vitros (A)				
1	Albumin	250 test = 1 kit	Kit	25
2	Alkaline Phosphatase	300 test = 1 kit	Kit	44
3	AST/SGOT	300 test = 1 kit	Kit	52
4	ALT/SGPT	250 test = 1 kit	Kit	65
5	Amylase	90 test = 1 kit	Kit	45
6	BuBc	300 test = 1 kit	Kit	45
7	BUN/Urea	300 test = 1 kit	Kit	180
8	C3	300 test = 1 kit	Kit	4
9	C4	300 test = 1 kit	Kit	4
10	Calcium	300 test = 1 kit	Kit	25
11	Cholinesterase	90 test = 1 kit	Kit	10
12	Cholesterol	300 test = 1 kit	Kit	20
13	CK (Creatine Kinase)	90 test = 1 kit	Kit	10
14	CKMB (Creatine Kinase MB)	90 test = 1 kit	Kit	55
15	Creatinine	300 test = 1 kit	Kit	250
16	CRP	90 test = 1 kit	Kit	200
17	HbA1c	300 test = 1 kit	Kit	27
18	dHDL	300 test = 1 kit	Kit	20
19	dLDL	300 test = 1 kit	Kit	20
20	Iron (Fe)	90 test = 1 kit	Kit	12
21	GGT	250 test = 1 kit	Kit	8
22	Glucose	300 test = 1 kit	Kit	300
23	hsCRP	90 test = 1 kit	Kit	10
24	K+ (Potassium)	250 test = 1 kit	Kit	240
25	Lactate	90 test = 1 kit	Kit	20
26	LDH	250 test = 1 kit	Kit	20
27	Lipase	90 test = 1 kit	Kit	35
28	Magnesium	90 test = 1 kit	Kit	30
29	Na+ (Sodium)	250 test = 1 kit	Kit	240
30	Phosphorus	300 test = 1 kit	Kit	10
31	Prot CSF	90 test = 1 kit	Kit	12
32	Reference fluid		Vail	500
33	Sample cup		Pes	10000
34	TG	300 test = 1 kit	Kit	20
35	TIBC	50 test = 1 kit	Kit	25
36	Total Protein	250 test = 1 kit	Kit	25
37	UPRO	90 test = 1 kit	Kit	10
38	Uric acid	300 test = 1 kit	Kit	30
39	Humidity pack		Sets	6
40	Dessicant pack		Sets	6
41	Versa tips		Pes	160000