

BPOMAS PATHOLOGY FEES

	HAEMATOLOGY		2019/20	2022-2023
Tarif Code	Description	Units	UNIT VALUE - 3% Increase	
3701	ACTH or adrenalin-eosinophil response	7.2	13.3	101.60
3703	Autohaemolysis: Quantitative.	5.85	13.3	82.50
3704	Antithrombin III.	7.2	13.3	101.60
3705	Alkali resistant haemoglobin	4.5	13.1	62.60
3706	Coombs' consumption.	7.2	13.3	101.60
3708	Drug induced Coombs' test	7.2	13.3	101.60
3709	Antiglobulin test (Coombs' or trypsinized red cells).	3.65	13.3	51.50
3710	Antibody titration.	7.2	13.3	101.60
3711	Arneth count.	2.25	13.1	31.30
3712	Antibody identification.	8.45	13.3	119.30
3713	Bleeding time (does not include the cost of the simplate device)	6.94	13.1	96.50
3714	Blood volume, dye method.	7.2	13.3	101.60
3715	Buffy layer examination.	19.9	13.1	276.80
3717	Bone marrow cytological examination only	19.9	13.1	276.80
3719	Bone marrow: Aspiration	8.4	13.1	116.80
3720	Bone marrow trephine biopsy.	32.6	13.3	460.00
3721	Bone marrow aspiration and trephine biopsy (excluding histology)	36.8	13.3	519.30
3722	Capillary fragility: Hess	2.02	13.6	29.10
3723	Circulating anticoagulants	5.85	13.3	82.50
3724	Coagulation factor inhibitor assay	57.56	13.1	800.40

372 5	Clot retraction.	1.8	13.0	24.80
372 6	Activated protein C resistance	26	13.1	361.50
372 7	Coagulation time.	3.16	13.4	44.90
372 8	Anti-factor Xa Activity	53.6	13.3	756.30
372 9	Cold agglutinins.	3.6	13.0	49.60
373 0	Protein S: Functional.	37.5	13.1	521.50
373 1	Compatibility for blood transfusion	3.6	13.0	49.60
373 2	Cryoglobulin	3.6	13.0	49.60
373 3	Donath-Landsteiner: Qualitative	3.6	13.0	49.60
373 4	Protein C (chromogenic)	30.29	13.1	421.20
373 5	Anti-thrombin III (chromogenic)	22	13.1	305.90
373 6	Plasminogen (chromogenic).	61.65	13.1	857.30
373 7	Lupus Russel Viper method	17	13.1	236.40
373 8	Lupus Kaolin Exner method.	25	13.1	347.60
373 9	Erythrocyte count.	2.25	13.1	31.30
374 0	Factors V and VII: Qualitative	7.2	13.3	101.60
374 1	Coagulation factor assay: Functional	9.45	13.1	131.40
374 2	Coagulation factor assay: Immunological	4.5	13.1	62.60
374 3	Erythrocyte sedimentation rate.	2.5	13.4	35.50
374 4	Fibrin stabilizing factor (urea test)	4.5	13.1	62.60
374 5	Fibrinolysin.	4.5	13.1	62.60
374 6	Fibrin monomers.	2.7	13.3	38.10
374 7	Folic acid clearance test.	16.2	13.1	225.30
374 8	Plasminogen activator inhibitor (PAI-I)	65.95	13.3	930.60
374 9	Folic acid absorption test.	16.2	13.1	225.30

375 0	Tissue plasminogen Activator (TPA)	67.79	13.1	942.70
375 1	Osmotic fragility (screen).	2.25	13.1	31.30
375 2	Osmotic fragility test: Quantitative	10	13.1	139.10
375 3	Osmotic fragility (before and after incubation)	18	13.1	250.30
375 5	Full blood count (including items 3739, 3762, 3783, 3785, 3791)	10.5	13.3	148.20
375 6	Full cross match.	7.2	13.3	101.60
375 7	Coagulation factors: Quantitative	32.2	13.1	447.70
375 8	Factor VIII related antigen.	60.46	13.1	840.70
375 9	Coagulation factor correction study	11.72	13.1	162.90
376 1	Factor XIII related antigen	61.11	13.3	862.30
376 2	Haemoglobin estimation	1.8	13.0	24.80
376 3	Contact activated product assay	16.2	13.1	225.30
376 4	Grouping: A B and O antigens.	3.6	13.0	49.60
376 5	Grouping: Rh antigens	3.6	13.0	49.60
376 6	PIVKA	43.49	13.3	613.70
376 7	Euglobulin Lysis time.	25.58	13.3	360.90
376 8	Haemoglobin A2 (column chromatography)	15	13.3	211.70
376 9	Haemoglobin electrophoresis.	26.82	13.1	373.00
377 0	Haemoglobin-S (solubility test)	3.6	13.0	49.60
377 1	Factor III-availability test.	5.85	13.3	82.50
377 2	Haptoglobin.	9.45	13.1	131.40
377 3	Ham's acidified serum test	8	13.3	112.90
377 4	Haemopexin.	4.5	13.1	62.60
377 5	Heinz bodies.	2.25	13.1	31.30
377 6	Haemosiderin in urinary sediment	2.25	13.1	31.30

377 7	Heparin estimation.	24.39	13.1	339.20
377 9	Heparin-protamine titration.	7.2	13.3	101.60
378 1	Heparin tolerance.	7.2	13.3	101.60
378 3	Leucocyte differential count.	6.2	13.3	87.40
378 5	Leucocytes: total count	1.8	13.0	24.80
378 6	QBC malaria concentration and fluorescent staining	25	13.1	347.60
378 7	LE-cells	8.3	13.3	117.10
378 8	Nitro blue tetrazolium leucocyte function	12.6	13.3	177.80
378 9	Neutrophil alkaline phosphatase	28	13.3	395.10
379 1	Packed cell volume: Haematocrit	1.8	13.0	24.80
379 2	Plasmodium falciparum: Monoclonal immunological identification	9	13.1	125.10
379 3	Plasma haemoglobin.	6.75	13.1	93.80
379 4	Platelet sensitivities	18.64	13.1	259.10
379 5	Platelet aggregation per aggregant	12.14	13.3	171.30
379 6	Platelet antibodies: agglutination	5.4	13.3	76.20
379 7	Platelet count.	2.25	13.1	31.30
379 8	Platelet antibodies: Coombs' consumption	7.2	13.3	101.60
379 9	Platelet adhesiveness	4.5	13.1	62.60
380 1	Prothrombin consumption.	5.85	13.3	82.50
380 3	Prothrombin determination (two stages)	5.85	13.3	82.50
380 5	Prothrombin index.	6	13.1	83.40
380 6	Therapeutic drug level: Dosage	4.5	13.1	62.60
380 7	Recalcification time.	2.25	13.1	31.30
380 9	Reticulocyte count	3	13.4	42.60
381 0	Schumm's test.	3.6	13.0	49.60

381 1	Sickling test	2.25	13.1	31.30
381 4	Sucrose lysis test for PNH.	3.6	13.0	49.60
381 5	Strypven or reptilase time: each	19.7	13.1	274.00
381 6	T and B-cells EAC markers (per marker)	20.25	14.1	302.40
381 7	Thromboplastin generation.	13.05	13.3	184.20
381 9	Thromboplastin inhibition.	16.2	13.1	225.30
382 0	Thrombo - Elastogram	26	13.1	361.50
382 1	Viscosity: whole blood or plasma	3.6	13.0	49.60
382 5	Fibrinogen titre.	3.6	13.0	49.60
382 7	Fibrindex test.	3.6	13.0	49.60
382 9	Glucose 6-phosphate-dehydrogenase: Qualitative	8	13.3	112.90
383 0	Glucose 6-phosphate-dehydrogenase : Quantitative	16	13.3	225.80
383 1	Red cell pyruvate kinase: Qualitative	8	13.3	112.90
383 2	Red cell pyruvate kinase: Quantitative	16	13.3	225.80
383 3	Glutathione: red cells	8.1	13.3	114.30
383 4	Red cell Rhesus phenotype.	9.9	13.3	139.70
383 5	Haemoglobin F in blood smear	5.85	13.3	82.50
383 7	Partial thromboplastin time.	5.85	13.3	82.50
383 9	Plasminogen assay.	12.6	13.3	177.80
384 1	Thrombin time (screen)	7.16	13.3	101.00
384 3	Thrombin time (serial)	7.65	13.3	107.90
384 5	Thromboplastin generation (screen)	11.95	13.3	168.60
384 7	Haemoglobin H.	2.25	13.1	31.30
384 9	Fibrinolysin: diffusion plate.	5.5	14.0	81.60
385 1	Fibrin degradation products (diffusion plate)	10.35	13.3	146.10

385 3	Fibrin degradation products (latex slide)	4.5	13.1	62.60
385 4	XDP (Dimer test or equivalent latex slide test)	8.5	13.1	118.20
385 5	Haemagglutination inhibition.	9.9	13.3	139.70
385 6	D-Dimer (Quantitative)	27.52	13.3	388.30
385 7	Ristocetin Cofactor	35.53	13.3	501.40
385 8	Heparin Removal	28.88	13.1	401.60
			0.0	0.00
	MICROSCOPIC and MISCELLANEOUS TESTS		0.0	0.00
386 3	Autogenous vaccine	12.6	13.3	177.80
386 4	Entomological examination.	20.7	13.1	287.90
386 5	Parasites in blood smear	5.6	13.3	79.00
386 6	Bilharzia: Hatch test.	3	13.4	42.60
386 7	Miscellaneous (body fluids urine exudate fungi pus scraping, etc)	4.9	13.4	69.60
386 8	Fungus identification	8.3	13.3	117.10
386 9	Faeces (including parasites).	4.9	13.4	69.60
387 0	Rectal biopsy.	3.5	13.3	49.40
387 1	Addis count.	5.85	13.3	82.50
387 3	Transmission electron microscopy	85	13.3	1199.40
387 4	Scanning electron microscopy	100	13.1	1390.50
387 5	Inclusion bodies.	4.5	13.1	62.60
387 8	Crystal identification polarized light microscopy	4.5	13.1	62.60
387 9	Campylobacter in stool: fastidious culture	9.9	13.3	139.70
388 0	Antigen detection with polyclonal antibodies	4.5	13.1	62.60
388 1	Mycobacteria.	3	13.4	42.60
388 2	Antigen detection with monoclonal antibodies	10.8	13.1	150.20
388 3	Concentration techniques for parasites	3	13.4	42.60

388 4	Dark field, phase - or interference contrast microscopy, Nomarski or Fontana	6.3	13.1	87.70
388 5	Cytochemical stain.	5.45	13.1	75.80
			0.0	0.00
	BACTERIOLOGY		0.0	0.00
465 0	Antibiotic MIC per organism per antibiotic	8	13.3	112.90
465 1	Non-radiometric automated blood cultures	13.9	13.3	196.10
465 2	Rapid automated bacterial identification per organism	15	13.3	211.70
465 3	Rapid automated antibiotic susceptibility per organism	17	13.1	236.40
465 4	Rapid automated MIC per organism per antibiotic	17	13.1	236.40
388 7	Antibiotic susceptibility test: per organism	8	13.3	112.90
388 8	Adhesive tape preparation.	2.7	13.3	38.10
388 9	Clostridium difficile toxin : monoclonal immunological	12.4	13.1	172.40
389 0	Antibiotic assay of tissues and fluids	13.9	13.3	196.10
389 1	Blood culture: aerobic.	5.85	13.3	82.50
389 2	Blood culture: anaerobic.	5.85	13.3	82.50
389 3	Bacteriological culture: miscellaneous	6.3	13.1	87.70
389 4	Radiometric blood culture.	10.8	13.1	150.20
389 5	Bacteriological culture : fastidious organisms	9.9	13.3	139.70
389 6	In vivo culture: bacteria.	16	13.3	225.80
389 7	In vivo culture: virus	16	13.3	225.80
389 8	Bacterial exotoxin production (in vitro assay)	4.5	13.1	62.60
389 9	Bacterial exotoxin production (in vivo assay)	20.7	13.1	287.90
390 1	Fungal culture	4.5	13.1	62.60
390 2	Clostridium difficile (cytotoxicity neutralisation)	30	13.1	417.20
390 3	Antibiotic level: biological fluids	11.7	13.1	162.70
390 4	Rotavirus latex slide test.	5.62	13.1	78.20

3905	Identification of virus or rickettsia	20.7	13.1	287.90
3906	Identification: chlamydia	16	13.3	225.80
3907	Culture for staphylococcus aureus	2.25	13.1	31.30
3908	Anaerobe culture: comprehensive	9.9	13.3	139.70
3909	Anaerobe culture: limited procedure	4.5	13.1	62.60
3910	Biological fluid assay: Bact. Stat and percentage killed	11.25	13.1	156.50
3911	Beta-lactamase assay.	4.5	13.1	62.60
3912	Bacteriophage typing.	4.5	13.1	62.60
3913	Sterility control test (physical method)	2.25	13.1	31.30
3914	Sterility control test (biological method)	4.5	13.1	62.60
3915	Mycobacterium culture	4.5	13.1	62.60
3916	Radiometric tuberculosis culture	10.8	13.1	150.20
3917	Mycoplasma culture: limited.	2.25	13.1	31.30
3918	Mycoplasma culture: comprehensive	9.9	13.3	139.70
3919	Identification of mycobacterium.	9.9	13.3	139.70
3920	Mycobacterium: antibiotic sensitivity	9.9	13.3	139.70
3921	Antibiotic synergistic study	20.7	13.1	287.90
3922	Viable cell count.	1.35	12.3	17.60
3923	Biochemical identification of bacterium: abridged	3.15	13.4	44.80
3924	Biochemical identification of bacterium: extended	12.5	13.1	173.90
3925	Serological identification of bacterium: abridged	3.15	13.4	44.80
3926	Serological identification of bacterium: extended	10.2	13.3	143.90
3927	Grouping for streptococci.	7.3	13.3	103.00
3928	Antimicrobial substances	3.8	13.3	53.70
3929	Radiometric mycobacterium identification	14	13.1	194.70

3930	Radiometric myobacterium antibiotic sensitivity	25	13.1	347.60
3931	Helicobacter: monoclonal immunological	12.4	13.1	172.40
			0.0	0.00
	SEROLOGY		0.0	0.00
3932	Antibodies to human immunodeficiency virus (HIV): ELISA.	20	13.3	282.20
3933	IgE: total: EMIT or ELISA.	11.7	13.1	162.70
3934	Auto antibodies by labelled antibodies	16	13.3	225.80
3935	Sperm antibodies	16	13.3	225.80
3936	Virus neutralisation test: First antibody	75	13.1	1042.90
3937	Virus neutralisation test: Each additional antibody.	15	13.3	211.70
3938	Precipitation test per antigen.	4.5	13.1	62.60
3939	Agglutination test per antigen.	5.5	13.1	76.50
3940	Haemagglutination test: per antigen	9.9	13.3	139.70
3941	Modified Coombs' test for brucellosis	4.5	13.1	62.60
3943	Antibody titer to bacterial exotoxin	3.6	13.0	49.60
3944	IgE: specific antibody titer: ELISA/EMIT: per Ag	12.4	13.1	172.40
3945	Complement fixation test.	5.85	13.3	82.50
3946	IgM: specific antibody titer: ELISA/EMIT: per Ag	14.05	13.3	198.30
3947	C-reactive protein.	3.6	13.0	49.60
3948	IgG: specific antibody titer: ELISA/EMIT: per Ag	12.95	13.3	182.70
3949	Qualitative Kahn, VDRL or other flocculation	2.25	13.1	31.30
3950	Neutrophil phagocytosis.	25.2	13.1	350.40
3951	Quantitative Kahn, VDRL or other flocculation	3.6	13.0	49.60
3952	Neutrophil chemotaxis.	67.95	13.1	944.80
3953	Tube agglutination test.	4.15	13.3	58.60
3954	Neutrophil killing ability.	36	13.3	508.00

395 5	Paul Bunnell: presumptive.	2.25	13.1	31.30
395 6	Infectious mononucleosis latex slide test (Monospot or equivalent)	8.5	13.1	118.20
395 7	Paul Bunnell: absorption.	4.5	13.1	62.60
395 9	Rose Waaler agglutination test	4.5	13.1	62.60
396 0	Gonococcal, listeria or echinococcus agglutination	9.5	13.1	132.10
396 1	Slide agglutination test.	2.63	12.6	35.20
396 2	Rebuck skin window	5.4	13.3	76.20
396 3	Serum complement level: each component	3.15	13.4	44.80
396 4	Stimulated NBT test	6.3	13.1	87.70
396 7	Auto-antibody: sensitized erythrocytes	4.5	13.1	62.60
396 8	Herpes virus typing: monoclonal immunological	29.69	9.1	287.50
396 9	Western blot technique	74	13.1	1029.00
397 0	Epstein-Barr virus antibody titer	6.75	13.1	93.80
397 1	Immuno-diffusion test: per antigen	3.15	13.4	44.80
397 2	Respiratory syncytial virus (ELISA technique)	35	13.3	493.90
397 3	Immuno electrophoresis: per immune serum	9.45	13.1	131.40
397 4	Polymerase chain reaction	75	13.1	1042.90
397 5	Indirect immuno-fluorescence test (bacterial, viral, parasitic)	12	13.3	169.30
397 6	LIF or MIF production: per stimulant	78.7	13.1	1094.40
397 7	Counter immuno-electrophoresis	6.75	13.1	93.80
397 8	Lymphocyte transformation.	51.7	13.3	729.50
460 1	Panel typing: antibody detection: Class I	36	13.3	508.00
460 2	Panel typing: antibody detection: Class II	44	13.3	620.90
460 3	HLA test for specific locus/antigen serology	27	13.3	381.00
460 4	HLA typing: Class I - serology	52	13.3	733.80

4605	HLA typing: Class II - serology	52	13.3	733.80
4606	HLA typing: Class I & II - serology	90	13.1	1251.50
4607	Crossmatching T-cells (per tray)	18	13.1	250.30
4608	Crossmatching B-cells.	38	13.1	528.40
4609	Crossmatching T- & B-cells.	48	13.3	677.30
4610	Helicobacter pylori stool antigen test	34.6	13.1	481.10
			0.0	0.00
	BIOCHEMICAL TEST: BLOOD		0.0	0.00
3991	Abnormal pigments: Qualitative	4.5	13.1	62.60
3993	Abnormal pigments: Quantitative	9	13.1	125.10
3995	Acid phosphatase.	5.18	13.1	72.00
3997	Acid phosphatase fractionation	1.8	13.0	24.80
3998	Amino acids Quantitative (Post derivatisation HPLC)	78.12	13.3	1102.30
3999	Albumin	4.8	13.3	67.80
4000	Alcohol	12.4	13.1	172.40
4001	Alkaline phosphatase.	5.18	13.1	72.00
4002	Alkaline phosphatase-iso-enzymes	11.7	13.1	162.70
4003	Ammonia: enzymatic.	7.71	13.1	107.20
4004	Ammonia: monitor.	4.5	13.1	62.60
4005	Alpha-1-antitrypsin.	7.2	13.3	101.60
4006	Amylase	5.18	13.1	72.00
4007	Arsenic in blood, hair or nails	36.25	13.1	504.10
4009	Bilirubin: total.	4.77	13.3	67.30
4010	Bilirubin: conjugated.	3.62	13.4	51.50
4014	Cadmium: atomic absorption.	18.12	13.1	251.90
4016	Calcium: ionized .	6.75	13.1	93.80

401 7	Calcium: spectrophotometric.	3.62	13.4	51.50
401 8	Calcium: atomic absorption	7.25	13.1	100.80
401 9	Carotene	2.25	13.1	31.30
402 0	Carnitine (Total or free) in biological fluid: each	11.69	13.1	162.50
402 1	Carnitine (Total or free) in muscle: each	23.38	13.1	325.10
402 2	Acyl Carnitine	23.38	13.1	325.10
402 3	Chloride	2.59	13.1	36.10
402 5	Chol/HDL/LDL/Trig	27.07	13.1	376.40
402 6	LDL cholesterol (chemical determination)	6.9	13.1	96.00
402 7	Cholesterol total.	5.34	13.1	74.30
402 8	HDL cholesterol.	6.9	13.1	96.00
402 9	Cholinesterase: serum or erythrocyte: each	7.48	13.3	105.60
403 0	Cholinesterase phenotype (Dibucaine or fluoride each)	9	13.1	125.10
403 1	Total CO2	5.18	13.1	72.00
403 2	Creatinine.	3.62	13.4	51.50
404 0	Homocysteine (random).	15.3	13.3	215.90
404 1	Homocysteine (after Methionine load)	18.1	13.1	251.70
404 2	D-Xylose absorption test: two hours	13.15	13.1	182.80
404 5	Fibrinogen: Quantitative	3.6	13.0	49.60
404 7	Hollander test	24.75	13.3	349.30
404 9	Glucose tolerance test (2 specimens)	8.97	13.1	124.70
405 0	Glucose strip-test with photometric reading	1.8	13.0	24.80
405 1	Galactose.	11.25	13.1	156.50
405 2	Glucose tolerance test (3 specimens)	13.17	13.1	183.10
405 3	Glucose tolerance test (4 specimens)	17.37	13.0	239.80

405 7	Glucose: Quantitative.	3.62	13.4	51.50
406 1	Glucose tolerance test (5 specimens)	21.56	13.3	304.30
406 2	Galactose-1-phosphate uridyl transferase	16	13.3	225.80
406 3	Fructosamine.	7.2	13.3	101.60
406 4	Glycosylated haemoglobin: chromatography	7.2	13.3	101.60
406 6	Immunofixation: Total proteinIgGlgAlgMKappaLambda	46.88	13.3	661.60
406 7	Lithium: flame ionization.	5.18	13.1	72.00
406 8	Lithium: atomic absorption.	7.48	13.3	105.60
407 1	Iron	6.75	13.1	93.80
407 3	Iron-binding capacity.	7.65	13.3	107.90
407 5	Blood gases: Panel 1: Astrup/pO2. This panel includes items 4077, 4078 and 4121.	22	13.1	305.90
407 6	Blood gases: Panel 2: Panel 1 (4075) & ancillary tests. This item also includes items 4077, 4078, 4121, calcium: ionized, Na, K, Glucose, Hb.	34	13.1	472.80
407 8	Oximetry analysis: MetHb COHb O2Hb RHb SulfHb	6.75	13.1	93.80
407 9	Ketones in plasma: Qualitative	2.25	13.1	31.30
408 1	Drug level-biological fluid: Quantitative	10.8	13.1	150.20
408 2	Tacrolimus assay	19.1	13.1	265.60
408 3	Lysosomal enzyme assay.	36.56	13.1	508.40
408 5	Lipase	5.18	13.1	72.00
409 1	Lipoprotein electrophoresis.	9	13.1	125.10
409 3	Osmolality: serum or urine	6.75	13.1	93.80
409 4	Magnesium: spectrophotometric	3.62	13.4	51.50
409 5	Magnesium: atomic absorption.	7.25	13.1	100.80
409 6	Mercury: atomic absorption.	18.12	13.1	251.90
409 7	Copper: spectrophotometric.	3.62	13.4	51.50
409 8	Copper: atomic absorption.	18.12	13.1	251.90

410 5	Protein electrophoresis.	9	13.1	125.10
410 6	IgG sub-class 1,2,3 or 4: Per sub-class	20	13.3	282.20
410 9	Phosphate	3.62	13.4	51.50
411 1	Phospholipids.	3.15	13.4	44.80
411 3	Potassium	3.62	13.4	51.50
411 4	Sodium.	3.62	13.4	51.50
411 7	Protein: total.	3.11	13.0	43.00
412 1	pH, pCO ₂ or pO ₂ : each.	6.75	13.1	93.80
412 3	Pyruvic acid.	4.5	13.1	62.60
412 5	Salicylates.	4.5	13.1	62.60
412 6	Secretin-pancreozymin response	26.1	13.3	368.30
412 7	Caeruloplasmin.	4.5	13.1	62.60
412 8	Phenylalanine: Quantitative.	11.25	13.1	156.50
412 9	Glutamate dehydrogenase (GDH).	5.4	13.3	76.20
413 0	Aspartate aminotransferase (AST).	5.4	13.3	76.20
413 1	Alanine aminotransferase (ALT).	5.4	13.3	76.20
413 2	Creatine kinase (CK)	5.4	13.3	76.20
413 3	Lactate dehydrogenase (LD)	5.4	13.3	76.20
413 4	Gamma glutamyl transferase (GGT).	5.4	13.3	76.20
413 5	Aldolase.	5.4	13.3	76.20
413 6	Angiotensin converting enzyme (ACE).	9	13.1	125.10
413 7	Lactate dehydrogenase isoenzyme	10.8	13.1	150.20
413 8	CK-MB: immunoinhibition/precipitation	10.8	13.1	150.20
413 9	Adenosine deaminase.	5.4	13.3	76.20
414 2	Red cell enzymes: each.	7.8	13.3	110.10

414 3	Serum/plasma enzymes: each.	5.4	13.3	76.20
414 4	Transferrin.	11.7	13.1	162.70
414 5	Lead: spectrophotometric.	4.5	13.1	62.60
414 6	Lead: atomic absorption.	15	13.3	211.70
414 7	Triglyceride	7.93	13.3	111.90
414 9	Red cell magnesium	11.7	13.1	162.70
415 1	Urea.	3.62	13.4	51.50
415 2	CK-MB: mass determination: Quantitative (Automated)	12.4	13.1	172.40
415 3	CK-MB: mass determination: Quantitative (Not automated)	17.47	13.1	242.90
415 4	Myoglobin quantitative: monoclonal immunological	12.4	13.1	172.40
415 5	Uric acid.	3.7	13.6	53.40
415 7	Vitamin A-saturation test.	15.3	13.3	215.90
415 8	Vitamin E (tocopherol).	3.6	13.0	49.60
415 9	Vitamin A.	6.3	13.1	87.70
416 0	Vitamin C (ascorbic acid).	2.25	13.1	31.30
416 1	Troponin isoforms: each.	20	13.3	282.20
416 3	Apoprotein AI: Turbidometric method	8.28	13.3	116.80
416 4	Apoprotein AI: Labelled antibody technique	12.42	13.3	175.30
416 5	Apoprotein AII: Turbidometric method	8.28	13.3	116.80
416 6	Apoprotein AII: Labelled antibody technique	12.42	13.3	175.30
416 7	Apoprotein B: Turbidometric method	8.28	13.3	116.80
416 8	Apoprotein B: Labelled antibody technique	12.42	13.3	175.30
417 0	Lipoprotein (a) (Lp(a)) assay	12.42	13.3	175.30
417 1	Sodium + potassium + chloride + CO ₂ + urea	15.84	13.3	223.50
417 2	ELISA/EMIT technique	12.42	13.3	175.30

418 1	Quantitative protein estimation: Mancini method	7.76	13.1	107.90
418 2	Quantitative protein estimation: nephelometer or Turbidometric method	8.28	13.3	116.80
418 3	Quantitative protein estimation: labelled antibody	12.42	13.3	175.30
418 4	C-reactive protein (Ultra sensitive)	11.68	13.3	164.80
418 5	Lactose	10.8	13.1	150.20
418 7	Zinc: atomic absorption.	18.12	13.1	251.90
			0.0	0.00
	BIOCHEMICAL TESTS: URINE		0.0	0.00
418 8	Urine dipstick, per stick (irrespective of the number of tests on stick)	1.5	12.3	19.70
418 9	Abnormal pigments.	4.5	13.1	62.60
419 3	Alkapton test: homogentisic acid	4.5	13.1	62.60
419 4	Amino acids: Quantitative (Post derivatisation HPLC)	78.12	13.3	1102.30
419 5	Amino laevulinic acid.	18	13.1	250.30
419 7	Amylase.	5.18	13.1	72.00
419 8	Arsenic	18.12	13.1	251.90
419 9	Ascorbic acid.	2.25	13.1	31.30
420 1	Bence-Jones protein.	2.7	13.3	38.10
420 2	Bence-Jones protein: Bradshaw's test	2.25	13.1	31.30
420 3	Phenol	3.6	13.0	49.60
420 4	Calcium: atomic absorption	7.25	13.1	100.80
420 5	Calcium: spectrophotometric	3.62	13.4	51.50
420 6	Calcium: absorption and excretion studies	25	13.1	347.60
420 7	Catecholamines fluorimetric screen test	11.25	13.1	156.50
420 8	Lead: spectrophotometric.	4.5	13.1	62.60
420 9	Lead: atomic absorption.	15	13.3	211.70
421 0	Urine collagen telopeptides	36.5	13.3	515.10

421 1	Bile pigments: Qualitative.	2.25	13.1	31.30
421 3	Protein: Quantitative.	2.25	13.1	31.30
421 4	Mercury.	7.25	13.1	100.80
421 6	Mucopolysaccharides: Qualitative	3.6	13.0	49.60
421 7	Oxalate/Citrate: enzymic each.	9.38	13.3	132.40
421 8	Glucose: Quantitative.	2.25	13.1	31.30
421 9	Steroids: chromatography (each)	7.2	13.3	101.60
422 1	Creatinine.	3.62	13.4	51.50
422 3	Creatinine clearance.	7.56	13.4	107.40
422 5	Xylose	3.15	13.4	44.80
422 7	Electrophoresis: Qualitative.	4.5	13.1	62.60
422 9	Uric acid clearance.	7.65	13.3	107.90
423 7	5-Hydroxy-indole-acetic acid: Screen test	2.7	13.3	38.10
423 9	5-Hydroxy-indole-acetic acid: Quantitative	6.75	13.1	93.80
424 5	Vitamin A-screen test.	5.4	13.3	76.20
424 7	Ketones: excluding dip-stick method	2.25	13.1	31.30
424 8	Reducing substances.	1.8	13.0	24.80
424 9	Melanogen (melanin).	4.5	13.1	62.60
425 1	Metanephrines: column chromatography	22.05	13.3	311.20
425 3	Aromatic amines (gaschromatography/mass spectrophotometry)	27	13.3	381.00
425 4	Nitrosonaphtol test for tyrosine	2.25	13.1	31.30
426 3	pH: Excluding dip-stick method	0.9	14.0	13.40
426 5	Thin layer chromatography: one way	6.75	13.1	93.80
426 6	Thin layer chromatography: two way	11.25	13.1	156.50
426 7	Total organic matter screen: infrared	31.25	13.1	434.60

426 8	Organic acids: Quantitative: GCMS	109.3 8	13.1	1520.9 0
426 9	Phenylpyruvic acid: ferric chloride	2.25	13.1	31.30
427 1	Phosphate excretion index.	22.05	13.3	311.20
427 2	Porphobilinogen qualitative screen: urine	5	13.1	69.50
427 3	Porphobilinogen/ALA: Quantitative each	15	13.3	211.70
428 3	Magnesium: spectrophotometric	3.62	13.4	51.50
428 4	Magnesium: atomic absorption	7.25	13.1	100.80
428 5	Identification of carbohydrate.	7.65	13.3	107.90
428 7	Identification of drug: Qualitative	4.5	13.1	62.60
428 8	Identification of drug: Quantitative	10.8	13.1	150.20
429 3	Urea clearance	5.4	13.3	76.20
429 7	Copper: spectrophotometric.	3.62	13.4	51.50
429 8	Copper: atomic absorption	18.12	13.1	251.90
429 9	Indoles: Quantitative.	6.75	13.1	93.80
430 0	Indican or indole: Qualitative.	3.15	13.4	44.80
430 1	Chloride	2.59	13.1	36.10
430 7	Ammonium chloride loading test	22.05	13.3	311.20
430 9	Urobilinogen: Quantitative.	6.75	13.1	93.80
431 3	Phosphate.	3.62	13.4	51.50
431 5	Potassium.	3.62	13.4	51.50
431 6	Sodium.	3.62	13.4	51.50
431 9	Urea.	3.62	13.4	51.50
432 1	Uric acid.	3.62	13.4	51.50
432 2	Fluoride.	5.18	13.1	72.00
432 3	Total protein and protein electrophoresis	11.25	13.1	156.50

432 5	VMA: Quantitative.	11.25	13.1	156.50
432 6	Catecholamines (HPLC)	78.12	13.3	1102.30
432 7	Immunofixation: Total proteinIgGlgAlgmKappaLambdal	46.88	13.3	661.60
433 5	Cystine: Quantitative.	12.6	13.3	177.80
433 6	Dinitrophenol hydrazine test: ketoacids	2.25	13.1	31.30
433 7	Hydroxyproline: Quantitative	18.9	13.1	262.90
433 8	Hydroxyproline: Qualitative.	6.75	13.1	93.80
			0.0	0.00
	BIOCHEMICAL TEST: FAECES		0.0	0.00
433 9	Chloride.	2.59	13.1	36.10
434 3	Fat: Qualitative.	3.15	13.4	44.80
434 5	Fat: Quantitative.	22.05	13.3	311.20
434 7	pH.	0.9	14.0	13.40
435 1	Occult blood: chemical test.	2.25	13.1	31.30
435 2	Occult blood: Monoclonal antibodies	10	13.1	139.10
435 7	Potassium.	3.62	13.4	51.50
435 8	Sodium.	3.62	13.4	51.50
436 1	Stercobilin.	2.25	13.1	31.30
436 2	Elastase Quantitative ELIZA	47	13.1	653.50
436 3	Stercobilinogen: Quantitative.	6.75	13.1	93.80
436 4	Chymotrypsin determination: enzymatic	7.47	13.3	105.40
436 5	Tryptic activity: digestive.	2.25	13.1	31.30
			0.0	0.00
	BIOCHEMICAL TESTS: MISCELLANOUS		0.0	0.00
436 6	Porphyryn screen qualitative: urine, stool, red blood cells: each	5	13.1	69.50
436 7	Porphyryn qualitative analysis by TLC: urine, stool, red blood cells: each	20	13.3	282.20
436 8	Porphyryn: total quantitation: urine, stool, red blood cells: each	20	13.3	282.20

4369	Porphyrin quantitative analysis by TLCHPLC: urien, stool, red blood cells: each	30	13.1	417.20
4370	Drug level in biological fluid: monoclonal immunological	12.4	13.1	172.40
4371	Amylase in exudate.	5.18	13.1	72.00
4372	Fluoride in biological fluids and water	15.62	13.3	220.40
4373	Breast milk analysis.	6.75	13.1	93.80
4374	Trace metals in biological fluid: atomic absorption	18.13	13.1	252.10
4375	Calcium in fluid: spectrophotometric	3.62	13.4	51.50
4376	Calcium in fluid: atomic absorption	7.25	13.1	100.80
4377	Gallstone analysis: (BilirubinCaPOxalateCholesterol)	21.88	13.3	308.80
4378	Urea Breath Test	58	13.1	806.50
4380	Lecithin in amniotic fluid: L/S ratio	27	13.3	381.00
4381	Lamellar body count in amniotic fluid	10	13.1	139.10
4382	Bilirubin in amniotic fluid: spectrophotometric essay	9.45	13.1	131.40
4386	Oestrogen / Progesterone receptors : Fluorescent method	20.7	13.1	287.90
4387	Oestrogen/Progesterone receptors: Cytosol radio-isotope techique	230	13.1	3198.20
4388	Gastric contents: maximal stimulation test	27	13.3	381.00
4389	Gastric fluid: total acid per specimen	2.25	13.1	31.30
4390	Foam test: amniotic fluid.	3.15	13.4	44.80
4391	Renal calculus: chemistry.	5.4	13.3	76.20
4392	Renal calculus: crystallography.	16.25	13.1	226.00
4393	Saliva: potassium.	3.62	13.4	51.50
4394	Saliva: sodium	3.62	13.4	51.50
4395	Sweat:sodium.	3.62	13.4	51.50
4396	Sweat: potassium.	3.62	13.4	51.50
4397	Sweat: chloride.	2.59	13.1	36.10

4399	Sweat collection by iontophoresis (excluding collection material)	4.5	13.1	62.60
4400	Tryptophane loading test.	22.05	13.3	311.20
			0.0	0.00
	CEREBROSPINAL FLUID		0.0	0.00
4401	Cell count	3.45	13.4	49.00
4407	Cell count, protein, glucose and chloride	7.65	13.3	107.90
4409	Chloride	2.59	13.1	36.10
4415	Potassium.	3.62	13.4	51.50
4416	Sodium.	3.62	13.4	51.50
4417	Protein: Qualitative.	0.9	14.0	13.40
4419	Protein: Quantitative.	3.11	13.0	43.00
4421	Glucose.	3.62	13.4	51.50
4423	Urea	3.62	13.4	51.50
4425	Protein electrophoresis	12.6	13.3	177.80
			0.0	0.00
	RNA/DNA BASED TESTS		0.0	0.00
4424	HLA test for specific allele DNA-PCR	36	13.3	508.00
4426	HLA typinf low resolution Class I DNA - PCR per locus	100	13.1	1390.50
4427	HLA typing low resolution Class II DNA - PCR per locus	74	13.1	1029.00
4428	HLA typing high resolution Class I or II DNA - PCR per allele	66	13.1	917.70
4429	Quantitative PCR (DNA/RNA)	150	13.3	903.10
4430	Recombinant DNA technique.	25	13.1	347.60
4431	Ribosomal RNA targeting for bacteriological identification	35	13.3	493.90
4432	Ribosomal RNA amplification for bacteriological identification	75	13.1	1042.90
4433	Bacteriological DNA identification (LCR)	25	13.1	347.60
4434	Bacteriological DNA identification (PCR)	75	13.1	1042.90
			0.0	0.00

	ANDROLOGY		0.0	0.00
443 5	Mixed antiglobulin reaction: semen	6.6	13.1	91.80
443 6	Friberg test: semen.	14.5	13.3	204.70
443 7	Kremer test: semen	3.6	13.0	49.60
443 8	Huhner's test (post coital examination)	3	13.4	42.60
444 0	Semen analysis: cell count	7.65	13.3	107.90
444 1	Semen analysis: cytology	7.2	13.3	101.60
444 2	Semen analysis: viability + motility - 6 hours	7.2	13.3	101.60
444 3	Semen analysis: supravital stain	5.44	13.3	76.70
444 4	Prostatic massage.	4.5	13.1	62.60
444 5	Seminal fluid: alpha glucosidase	20	13.3	282.20
444 6	Seminal fluid fructose	3.15	13.4	44.80
444 7	Seminal fluid: acid phosphatase	5.18	13.1	72.00
			0.0	0.00
	IMMUNOLOGY		0.0	0.00
444 8	HCG: Latex agglutination: Qualitative (side room)	4	13.3	56.40
444 9	HCG: Latex agglutination: Semi-quantitative (side room)	9.31	13.1	129.50
445 0	HCG: Monoclonal immunological: Qualitative	10	13.1	139.10
445 1	HCG: Monoclonal immunological: Quantitative	12.4	13.1	172.40
445 3	Methyl histamine (RIA)	32.19	13.1	447.60
445 4	Basophil histamine release	129.38	13.3	1825.70
445 5	Anti IgE receptor antibody test (10 samples and dilution)	161.56	13.3	2279.80
445 6	Eosinophyl cationic protein	27.81	13.3	392.40
445 7	Mast cell tryptase.	98.87	13.0	1364.60
445 8	Micro-albuminuria: radio-isotope method	12.42	13.3	175.30
445 9	Acetyl choline receptor antibody	158.12	13.1	2198.60

446 0	CA-199 tumour marker.	20	13.3	282.20
446 2	CA-125 tumour marker.	20	13.3	282.20
446 3	C6 complement functional essay	45	13.1	625.70
446 4	House dust mite antigen ELIZA.	20.31	13.3	286.50
446 5	Indoor volumetric particle analysis	50	13.1	695.30
446 6	Beta-2-microglobulin.	12.42	13.3	175.30
446 7	Chromogranin A	47	13.1	653.50
446 8	CA-549.	20	13.3	282.20
446 9	Tumor markers: monoclonal immunological (each)	20	13.3	282.20
447 0	CA-195 tumour marker.	20	13.3	282.20
447 1	Carcino-embryonic antigen.	20	13.3	282.20
447 2	MCA antigen tumour marker.	20	13.3	282.20
447 6	Neopterin.	20	13.3	282.20
447 7	Neuron specific enolase.	20	13.3	282.20
447 9	Vitamin B12-absorption: Shilling test	11.7	13.1	162.70
448 0	Serotonin.	18.75	13.1	260.70
448 1	Thyroxine (T4).	12.42	13.3	175.30
448 2	Free thyroxine (FT4).	17.48	13.1	243.10
448 3	T3-resin uptake	8.1	13.3	114.30
448 4	Thyrotropin (TSH)/Free Thyroxine (FT4). This item includes items 4507 and 4482.	37.08	13.3	523.20
448 5	Insulin	12.42	13.3	175.30
448 9	Unsaturated vitamin B12 binding capacity	12.6	13.3	177.80
449 0	Releasing hormone response.	50	13.1	695.30
449 1	Vitamin B12.	12.42	13.3	175.30
449 2	Vitamin D3: Calcitriol (RIA).	75	13.1	1042.90

449 3	Drug concentration: Quantitative	12.42	13.3	175.30
449 4	Free hormone assay.	17.48	13.1	243.10
449 5	Growth hormone.	12.42	13.3	175.30
449 6	Hormone concentration: Quantitative	12.42	13.3	175.30
449 7	Carbohydrate deficient transferrin	29.06	13.1	404.10
449 8	Cartilage oligomeric matrix protein (COMP)	0	0.0	0.00
449 9	Cortisol.	12.42	13.3	175.30
450 0	DHEA sulphate	12.42	13.3	175.30
450 1	Testosterone.	12.42	13.3	175.30
450 2	Free testosterone.	17.48	13.1	243.10
450 3	Oestradiol	12.42	13.3	175.30
450 5	Oestriol	10.8	13.1	150.20
450 6	Multiple antigen specific IgE screening test for Atopy	37.26	13.3	525.80
450 7	Thyrotropin (TSH).	19.6	13.1	272.50
450 8	Combined antigen specific IgE	24.48	13.3	345.50
450 9	Free tri-iodothyronine (FT3).	17.48	13.1	243.10
451 0	Total tri-iodotironien (T3).	12.42	13.3	175.30
451 1	Renin activity.	18.9	13.1	262.90
451 2	Parathormone.	17.08	13.3	241.00
451 3	IgE: total.	12.42	13.3	175.30
451 4	Antigen specific IgE.	12.42	13.3	175.30
451 5	Aldosterone.	12.42	13.3	175.30
451 6	Follitropin (FSH)	12.42	13.3	175.30
451 7	Lutropin (LH).	12.42	13.3	175.30
451 8	Soluble transferrin receptor	11.25	13.1	156.50

451 9	Prostate specific antigen.	14.49	13.1	201.50
452 0	17 Hydroxy progesterone.	12.42	13.3	175.30
452 1	Progesterone.	12.42	13.3	175.30
452 2	Alpha-feto protein.	12.42	13.3	175.30
452 3	ACTH.	21.74	13.3	306.70
452 5	Placental lactogen.	12.42	13.3	175.30
452 6	Sex hormone binding globulin	12.42	13.3	175.30
452 7	Gastrin.	12.42	13.3	175.30
452 8	Ferritin.	12.42	13.3	175.30
452 9	Anti-DNA antibodies.	12.42	13.3	175.30
453 0	Antiplatelet antibodies.	15.3	13.3	215.90
453 1	Hepatitis: per antigen or antibody	14.49	13.1	201.50
453 2	Transcobalamine.	12.42	13.3	175.30
453 3	Folic acid.	12.42	13.3	175.30
453 4	Prostatic acid phosphatase	12.42	13.3	175.30
453 5	Unsaturated iron binding capacity	12.42	13.3	175.30
453 6	Erythrocyte folate.	17.48	13.1	243.10
453 7	Prolactin.	12.42	13.3	175.30
453 8	Procalcitonin – semi-quantitative	32	13.3	451.60
453 9	Procalcitonin quantitative	46	13.1	639.60
454 0	HCG: Quantative as used for Down's screen	15	13.3	211.70
454 6	First trimester Downs screen	53.5	13.1	744.00
			0.0	0.00
	MISCELLANEOUS		0.0	0.00
454 4	Attendance in theatre	27	13.3	381.00
454 8	Minimum fee: normal hours	3	13.4	42.60

			0.0	0.00
	SPUTUM, ALL BODY FLUIDS and TUMOR ASPIRATES		0.0	0.00
456 1	First unit.	13.4	15.5	220.80
456 3	Each additional unit.	7.8	15.5	128.50
456 4	Performance of fine-needle aspiration for cytology	15	15.5	247.20
456 5	Examination of fine needle aspiration in theatre	49	15.7	817.60
456 6	Vaginal or cervical smears, each	11	15.2	177.90
			0.0	0.00
	HISTOLOGY		0.0	0.00
456 7	Histology per sample/specimen each	20	14.5	306.90
457 1	Histology per additional block, each	11.6	14.5	178.00
457 5	Histology and frozen section in laboratory	22.7	14.5	348.30
457 7	Histology and frozen section in theatre	49	14.5	752.00
457 8	Second and subsequent frozen sections, each	20	14.5	306.90
457 9	Attendance in theatre - no frozen section performed	26.3	14.5	403.70
458 1	Vaso-epididymostomy study in theatre	30.8	14.5	472.70
458 2	Serial step sections (including item 4567)	23.3	14.5	357.60
458 4	Serial step sections per additional block, each	13.5	14.4	205.80
458 5	Sex chromatin.	10.1	14.5	155.00
458 7	Histology consultation.	10.1	14.5	155.00
458 9	Special stains.	6.7	14.5	102.80
459 1	Immunofluorescence studies.	20.7	14.5	317.70
459 2	Immunoperoxidase studies.	40	14.5	613.90
459 3	Electron microscopy.	94	14.5	1442.60
459 5	Foetal autopsy excluding histology	73	14.5	1120.30
			0.0	0.00
	CYTOGENETICS		0.0	0.00

475 0	Cell culture: Lymphocytes, cord blood	15	13.7	217.80
475 1	Cell culture: Amniotic fluid, fibroblasts, leukaemia bloods, bone marrow, other specialised cultures	45	13.7	653.50
475 2	Cell culture: Chorionic villi.	60	13.7	871.40
475 4	Cytogenetic analysis: Lymphocytes: idiograms, karyotyping, one staining technique	135	13.7	1960.60
475 5	Cytogenetic analysis: Amniotic fluid, fibroblasts, chorionic villi, products of conception, bone marrow, leukaemia bloods: idiograms, karyotyping, one staining technique	270	13.7	3921.20
475 7	Specified additional analysis e.g.mosaicism, Fanconi anaemia, Fra X, additional staining techniques	70	13.7	1016.60
476 0	FISH procedure, including cell culture	115	13.7	1670.10
476 1	FISH analysis per probe system	35	13.7	508.30
				0.00
	DNA TESTING			0.00
476 3	Blood: DNA extraction.	45	14.0	676.70
476 4	Blood: Genotype per person: Southern blotting	89	14.0	1338.40
476 5	Blood: Genotype per person: PCR	60	14.0	902.30
476 7	Prenatal diagnosis: Amniotic fluid or chorionic tissue: DNA extraction	90	14.0	1353.40
476 8	Prenatal diagnosis: Amniotic fluid or chorionic tissue: Genotype per person: Southern blotting	188	14.0	2827.10
476 9	Prenatal diagnosis: Amniotic fluid or chorionic tissue: Genotype per person: PCR	120	14.0	1804.60