

The Annual QC Result of FUJI DRI-CHEM 4000 (2019)

ITEM	Unit	QP-L			QP-H		
		Mean	Expected Range	Detected Value	Mean	Expected Range	Detected Value
GLU	mg/dl	106	93-118	111.67	315	284-345	290.33
BUN	mg/dl	13.6	11.7-15.4	13.83	50.2	45.3-55.2	47.46
UA	mg/dl	3.7	3.2-4.2	3.77	10.9	10.0-11.8	10.67
TCHO	mg/dl	118	104-132	123.00	156	139-173	162.67
TG	mg/dl	132	113-152	138.00	231	206-256	254.67
CRE	mg/dl	1.0	0.6-1.5	1.07	5.2	4.5-5.8	5.33
TP	g/dl	5.9	5.3-6.5	5.97	7.4	6.8-8.1	6.97
ALB	g/dl	3.5	2.9-4.1	3.96	4.5	3.9-5.1	4.17
TBIL	mg/dl	0.8	0.5-1.0	0.80	5.8	4.9-6.6	5.27
HDL	mg/dl	34	24-43	34.33	**	***	**
Ca	mg/dl	9.4	8.1-10.7	10.23	13.7	12.1-15.3	14.86
IP	mg/dl	3.5	3.1-3.9	3.77	6.7	6.0-7.4	7.10
Mg	mg/dl	1.4	1.1-1.7	1.37	**	***	**
GOT	U/l	31	25-37	32.33	91	81-102	95.33
GPT	U/l	39	33-45	38.00	96	84-107	93.67
CPK	U/l	61	45-77	62.67	222	192-253	244.33
LDH	U/l	165	138-193	146.00	477	412-541	495.66
ALP	U/l	177	145-209	131.33	514	442-585	521.66
AMYL	U/l	55	43-67	54.00	174	149-199	172.33

The data result of each item was repeated three times.

This table showed that all the detected values of different items are fall within the expected range provided by FUJI.

Operator: 紀宣仔

Date: 2019.4.3

Pathology
Core Director: 陳燕輝

Date: _____

TMC Director: 陳志輝

Date: _____