

The Annual QC Result of FUJI DRI-CHEM 4000 (2018)

ITEM	Unit	QP-L			QP-H		
		Mean	Expected Range	Detected Value	Mean	Expected Range	Detected Value
GLU	mg/dl	107	94-119	113.00	315	285-345	350
BUN	mg/dl	13.7	11.8-15.5	14.07	50.1	45.4-54.9	52.16
UA	mg/dl	3.7	3.2-4.2	3.90	10.9	10.0-11.7	11.47
TCHO	mg/dl	121	107-135	128.67	149	132-165	149.33
TG	mg/dl	122	103-141	128.00	230	206-255	236.67
CRE	mg/dl	1.0	0.6-1.4	1.03	5.2	4.6-5.7	5.57
TP	g/dl	5.8	5.2-6.4	5.77	7.5	6.9-8.1	7.50
ALB	g/dl	3.5	2.9-4.1	3.73	4.3	3.7-4.9	4.90
TBIL	mg/dl	1.0	0.7-1.3	1.20	4.7	3.9-5.5	5.00
HDL	mg/dl	36	27-46	35.67	**	**	**
Ca	mg/dl	9.5	8.2-10.8	9.43	13.7	12.1-15.2	14.2
IP	mg/dl	3.7	3.3-4.2	3.67	6.2	5.6-6.9	6.57
Mg	mg/dl	1.4	1.1-1.7	1.37	**	**	**
GOT	U/l	32	25-38	32.67	93	83-103	86.33
GPT	U/l	38	32-44	39.33	91	81-102	87.00
CPK	U/l	77	61-93	84.33	242	209-276	259.66
LDH	U/l	174	145-202	173.50	561	488-633	543.33
ALP	U/l	150	117-182	156.33	529	458-599	477
AMYL	U/l	53	41-65	51.33	198	175-221	197.33

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: 林郁芳

Date: 2018/4/10

Pathology
Core Director: 賴超坤

Date: _____

TMC Director: 陳志和

Date: _____