

## The Annual QC Result of FUJI DRI-CHEM 4000 (2023)

ITEM	Unit	QP-L			QP-H		
		Mean	Expected Range	Detected Value	Mean	Expected Range	Detected Value
GLU	mg/dl	106	94-118	107.33	315	285-345	318.67
BUN	mg/dl	14.3	12.4-16.2	14.60	51.3	46.3-56.3	52.33
UA	mg/dl	3.4	2.9-3.9	3.77	10.5	9.6-11.3	11.17
TCHO	mg/dl	136	121-151	139.67	165	147-183	174.00
TG	mg/dl	126	107-145	129.00	223	199-248	234.00
CRE	mg/dl	1.00	0.61-1.39	1.05	5.39	4.78-6.00	5.61
TP	g/dl	5.9	5.3-6.5	6.03	7.2	6.6-7.9	7.33
ALB	g/dl	3.6	3.0-4.2	3.80	4.7	4.0-5.3	5.03
TBIL	mg/dl	0.7	0.4-1.0	0.87	4.5	3.6-5.3	5.23
HDL	mg/dl	42	34-50	44.67	**	***	**
Ca	mg/dl	8.7	7.4-10.0	7.97	12.4	10.8-13.9	11.20
IP	mg/dl	3.5	3.0-3.9	3.80	6.2	5.5-6.8	6.77
Mg	mg/dl	1.6	1.3-1.9	1.60	**	***	**
GOT	U/l	36	30-42	38.00	94	83-104	98.33
GPT	U/l	39	33-45	40.00	104	92-117	106.00
CPK	U/l	64	48-80	78.33	285	247-324	301.33
LDH	U/l	180	151-209	191.00	420	362-477	454.67
ALP	U/l	186	154-219	175.33	604	521-687	592.67
AMYL	U/l	62	50-74	61.67	202	174-229	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: 蔡宜芬

Date: 2023-02-21

Pathology  
Core Director: 陳星彰

Date: 2023-02-22

TMC Director: 陳志

Date: 2023-02-23