

## The Annual QC Result of FUJI DRI-CHEM 4000 (2016)

FUJI 4000			QP-L		QP-H		
ITEM	Unit	Mean	Expected Range	Detected Range	Mean	Expected Range	Detected Range
GLU	mg/dl	106	96-117	111±2	300	272-329	323±4.4
BUN	mg/dl	13.8	12.0-15.7	14.2±0.1	50.3	45.5-55	50.6±0.3
UA	mg/dl	3.7	3.2-4.2	4±0.1	11	10.2-11.9	11.7±0.2
TCHO	mg/dl	118	105-132	121.3±0.6	139	124-155	143±1.7
TG	mg/dl	133	113-152	143±5.3	234	209-259	245.7±5
CRE	mg/dl	1	0.5-1.4	1.1±0	5.2	4.6-5.8	5.6±0.2
TP	g/dl	6.0	5.4-6.6	6.2±0.1	7.1	6.5-7.7	7.4±0.1
ALB	g/dl	3.5	2.9-4.1	3.8±0.1	4.2	3.6-4.8	4.6±0.2
TBIL	mg/dl	0.9	0.6-1.2	1±0.1	4.8	4.0-5.6	5.3±0.1
HDL	mg/dl	36	27-45	37.3±0.6	***	***	***
Ca	mg/dl	9.6	8.2-10.9	10.1±0.2	14.1	12.5-15.6	14.7±0.1
IP	mg/dl	3.4	2.9-3.8	3.6±0.2	6.3	5.6-6.9	6.6±0.1
Mg	mg/dl	1.4	1.1-1.7	1.4±0.1	***	***	***
GOT	U/l	31	25-38	31±0	103	92-114	99.3±1.2
GPT	U/l	38	32-45	37.3±0.6	98	86-109	97.7±1.5
CPK	U/l	89	73-106	94±2.6	306	265-347	318±7.5
LDH	U/l	176	153-200	180.3±6.4	435	378-492	460.3±15
ALP	U/l	168	136-200	172.7±3.2	496	430-563	465±17.7
AMYL	U/L	50	37-62	49±2	173	153-193	169±5

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

Operator: 陳昱彰

Date: 20160314

Pathology  
Core Director: 陳昱彰

Date: 20160314

TMC Director: 陳昱彰

Date: 2016.3.14