

檢驗效能 (量測不確定度評估記錄總表)											
項目	濃度		組合標準量測不確定度 (95%信賴區間)		單位	項目	濃度		組合標準量測不確定度 (95%信賴區間)		單位
Albumin	1	4.2	2.4%	4.1-4.3	g/dL	Urea Nitrogen	1	15.0	3.0%	14.6-15.5	mg/dL
	2	3.6	2.6%	3.5-3.7			2	37.4	4.2%	35.8-39.0	
	3	3.0	2.4%	2.9-3.1			3	59.9	2.0%	58.7-61.1	
ALT	1	35	5.0%	33-37	U/L	Uric Acid	1	3.2	3.4%	3.1-3.3	mg/dL
	2	109	5.8%	103-115			2	6.9	3.4%	6.7-7.1	
	3	180	5.2%	171-189			3	10.9	2.8%	10.6-11.2	
Amylase	1	67	2.2%	66-68	U/L	CK	1	70	2.8%	68-72	U/L
	2	226	2.4%	221-231			2	320	3.0%	310-330	
	3	394	2.6%	384-404			3	562	3.0%	545-579	
AST	1	42	2.6%	41-43	U/L	Lactate Dehydrogenase	1	67	4.0%	64-70	U/L
	2	157	1.8%	154-160			2	191	3.6%	184-198	
	3	271	1.6%	267-275			3	316	3.8%	304-328	
D-Bilirubin	1	0.35	10.0%	0.32-0.39	mg/dL	Alkaline phosphatase	1	41	15.2%	35-47	U/L
	2	1.95	11.8%	1.72-2.18			2	216	5.8%	204-229	
	3	3.96	6.0%	3.72-4.20			3	400	4.6%	382-418	
T-Bilirubin	1	0.8	7.4%	0.74-0.86	mg/dL	γ GT	1	26	2.6%	25-27	U/L
	2	3.4	7.4%	3.15-3.65			2	63	1.4%	62-64	
	3	6.2	4.8%	5.90-6.50			3	105	1.4%	104-107	
Calcium	1	6.7	2.8%	6.5-6.9	mg/dL	Lactate	1	1.1	2.4%	1.07-1.13	mmol/L
	2	9.8	2.4%	9.6-10.0			2	3.5	3.6%	3.4-3.6	
	3	13.2	3.0%	12.8-13.6			3	6.1	3.6%	5.9-6.3	
Sodium	1	149	1.0%	148-150	mmol/L	Mg	1	1.1	3.6%	1.06-1.14	mg/dL
	2	137	1.0%	136-138			2	2.6	4.8%	2.5-2.7	
	3	118	1.0%	117-119			3	4.3	3.6%	4.1-4.5	
Potassium	1	2.7	3.2%	2.6-2.8	mmol/L	Phosphorus	1	2.5	8.0%	2.3-2.7	mg/dL
	2	4.3	1.2%	4.3-4.4			2	5.1	5.6%	4.8-5.4	
	3	6.2	1.8%	6.1-6.3			3	7.6	3.0%	7.4-7.8	

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Chloride	1	105	1.6%	103-107	mmol/L	Pseudocholinesterase	1	4923	2.6%	4795-5052	U/L
	2	96	1.8%	94-98			2	3284	3.5%	3168-3400	
	3	86	2.2%	84-88			3	1762	5.6%	1663-1861	
HDL-cholesterol	1	42	7.0%	39-45	mg/dL	Lipase	1	35	9.0%	32-38	U/L
	2	28	9.2%	25-31			2	58	8.0%	53-63	
	3	16	13.6%	14-18			3	82	6.6%	77-87	
LDL-cholesterol	1	77	5.6%	73-81	mg/dL	Total protein	1	6.8	3.8%	6.5-7.1	g/dL
	2	66	5.2%	63-69			2	5.5	3.8%	5.3-5.7	
	3	44	6.4%	41-47			3	4.2	4.0%	4.0-4.4	
Cholesterol	1	197	2.8%	191-203	mg/dL	Triglyceride	1	235	3.2%	228-243	mg/dL
	2	138	2.8%	134-142			2	173	3.6%	167-179	
	3	78	3.0%	76-80			3	100	3.8%	96-104	
Creatinine	1	0.99	5.8%	0.933-1.047	mg/dL	Glucose	1	59	4.6%	56-62	mg/dL
	2	3.63	4.8%	3.456-3.804			2	160	3.8%	154-166	
	3	6.47	4.2%	6.198-6.742			3	346	3.6%	334-359	
CRP	1	0.093	10.6%	0.083-0.103	mg/dL	D-Dimer	1	6179	7.8%	5697-6661	ng/mL (FEU)
	2	0.143	7.7%	0.132-0.154			2	294	18.0%	241-347	
Troponin I	1	8.38	15.7%	7.07-9.69	ng/mL	CK-MB mass	1	3.19	12.2%	2.8-3.6	ng/mL
	2	1249	8.9%	1138-1360			2	14.75	14.8%	12.6-16.9	
	3	6036	8.5%	5523-6549			3	69.46	9.8%	62.7-76.2	
NT-ProBNP	1	3567	13.4%	3089-4045	pg/mL	Procalcitonin	1	19.47	8.0%	17.9-21.0	ng/mL
	2	530	10.1%	476-584			2	1.96	10.3%	1.8-2.2	
Ammonia	1	80	10.6%	72-88	μ g/dL	Ethanol	1	39	14.2%	34-45	mg/dL
	2	214	5.8%	202-226			2	98	11.6%	87-109	
Urine Albumin	1	2.5	9.4%	2.27-2.74	mg/dL	Urine creatinine	1	60.6	4.6%	57.8-63.4	mg/dL
	2	8.8	3.8%	8.47-9.13			2	132.4	4.6%	126.3-138.5	
Urine Protein	1	21.2	5.2%	20.10-22.30	mg/dL	Urine Benzodiazepine	1	138	10.2%	124-152	ng/mL
	2	63.4	2.8%	61.62-65.18			2	303	4.2%	290-316	

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Amphetamines	1	356	10.2%	320-392	ng/mL	Opiate	1	173	13.0%	151-195	ng/mL
	2	673	6.4%	630-716			2	411	7.2%	381-441	
TSH	1	0.690	8.2%	0.634-0.746	μ IU/mL	T4	1	8.37	13.7%	7.22-9.52	μ g/dL
	2	5.305	10.4%	4.753-5.857			2	12.25	13.1%	10.65-13.85	
	3	30.420	13.5%	26.30-34.54			3	14.29	12.5%	12.5-16.1	
T3	1	0.92	19.6%	0.74-1.10	ng/mL	Free T4	1	0.8	17.5%	0.66-0.94	ng/dL
	2	1.8	13.3%	1.56-2.04			2	2.5	11.2%	2.22-2.78	
	3	3.11	13.5%	2.69-3.53			3	3.45	8.2%	3.17-3.73	
Blood gas pH	1	7.16	0.02%	7.158-7.162		Blood gas pCO2	1	59.3	3.4%	57.3-61.3	mmHg
	2	7.343	0.02%	7.342-7.344			2	43.4	2.6%	42.3-44.5	
	3	7.56	0.02%	7.558-7.562			3	23.2	2.7%	22.6-23.8	
Blood gas pO2	1	50.8	3.5%	49-53	mmHg	iCa	1	1.46	3.9%	1.40-1.52	mmo/L
	2	104	1.8%	102-106			2	0.98	3.9%	0.94-1.02	
	3	142	3.2%	138-147			3	0.56	4.8%	0.53-0.59	
HbA1c	1	5.3	3.0%	5.1-5.5	%	Prothrombin time	1	11	3.4%	10.6-11.4	sec
	2	9.7	3.0%	9.4-10.0			2	25.1	4.0%	24.1-26.1	
APTT	1	26.5	1.7%	26.05-26.95	sec	hCG β -subunit	1	23.39	12.7%	20.42-26.36	mIU/mL
	2	43.7	1.4%	43.08-44.32		Fibrinogen	1	272	11.3%	241-303	mg/dL
WBC count	1	3.2	5.1%	3.04-3.36	$10^3/\mu$ L	RBC count	1	2.3	2.3%	2.25-2.35	$10^6/\mu$ L
	2	7.0	3.9%	6.73-7.27			2	4.32	2.5%	4.21-4.43	
	3	16.1	2.5%	15.69-16.51			3	5.33	1.5%	5.25-5.41	
Hb	1	5.4	2.4%	5.27-5.53	g/dL	Hct	1	16	3.7%	15.4-16.6	%
	2	12.0	2.2%	11.74-12.26			2	34.5	3.5%	33.3-35.7	
	3	16.4	1.5%	16.16-16.64			3	46.4	2.6%	45.2-47.6	
MCV	1	69.6	2.6%	67.8-71.4	fL	Platelet count	1	91	7.7%	84-98	$10^3/\mu$ L
	2	79.8	2.4%	77.9-81.7			2	246	6.5%	230-262	
	3	87.1	2.1%	87.1-88.9			3	527	3.3%	510-544	

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RDW	1	20.2	1.8%	19.8-20.6	%	ESR (SD)	1	9	22.2%	7.0-11.0	mm/hr
	2	15.8	1.7%	15.5-16.1			2	19	20.0%	15.2-22.8	
	3	14.6	1.3%	14.4-14.8			3	65	14.5%	55.6-74.4	
Neutrophil count	1	38.8	6.1%	36.4-41.2	%	Lymphocyte count	1	32.9	8.2%	30.2-35.6	%
	2	43.0	5.2%	40.8-45.2			2	26.6	7.8%	24.5-28.7	
	3	47.4	4.3%	45.4-49.4			3	23.5	7.3%	21.8-25.2	
Monocyte count	1	13.9	19.3%	11.2-16.6	%	Eosinophil count	1	9.6	17.9%	7.9-11.3	%
	2	14.6	16.3%	12.2-17.0			2	10.9	16.8%	9.1-12.7	
	3	13.2	13.8%	11.4-15.0			3	11.1	16.5%	9.3-12.9	
Basophil count	1	4.8	7.9%	4.4-5.2	%	Eosinophil	1	9.6	17.9%	7.9-11.3	%
	2	4.8	5.9%	12.2-17.0			2	10.9	16.8%	9.1-12.7	
	3	13.2	13.8%	11.4-15.0			3	11.1	16.5%	9.3-12.9	
Urine Specific Gravity	1	1.005	0.07%			2021年3月整理					
	2	1.030	0.22%								