

NAME : Vally A/P Maniyan

SEX/AGE : Female/41 Years

NRIC/PASSPORT :

MRN :

LAB NO : 140350116

SPECIMEN COLLECTED : 09/06/2014 16:00

Klinik Medisquare(Megan Avenue

80-8 Megan Avenue 2,12 Jalan Yap Kwan Seng
50450 Kuala Lumpur

REPORT PRINTED : 29/03/2016 09:25

ANALYTES		RESULTS	UNITS	REF. RANGES
Blood Group				
ABO		O Rh(D) Pos		
Full Blood Count				
Haemoglobin	红血素	122	g/L	115 - 165
RBC	红血球	4.48	10 ¹² /L	3.80 - 5.80
MCV	平均红血球体积	85	fL	78 - 98
HCT	血球容积	0.38	L/L	0.38 - 0.48
MCH	平均红细胞血红蛋白	27	pg	27 - 32
MCHC	平均红细胞血红蛋白浓度	319	g/L	300 - 360
RDW-CV	红血球分支宽度CV	12.5	%	10.0 - 15.0
Neutrophils	嗜中性粒细胞	59 %	5.3 10 ⁹ /L	2.0 - 7.5
Lymphocytes	淋巴细胞	34 %	3.0 10 ⁹ /L	1.5 - 4.0
Monocytes	单核细胞	5 %	0.4 10 ⁹ /L	0.2 - 0.8
Eosinophils	嗜酸性粒细胞	1 %	0.1 10 ⁹ /L	< 0.4
Basophils	嗜碱性粒细胞	1 %	* 0.1 10 ⁹ /L	< 0.1
Platelet Count	血小板	204	10 ⁹ /L	140 - 400
ESR	红血球沉淀素	8	mm/hr	< 25
Blood Film Comment	血片检验	Red cells are normochromic normocytic. WBC count is normal with normal morphology. Platelet appear adequate. Normal blood film.		

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<u>Renal Function</u>				
Sodium	钠	141	mmol/L	132 - 146
Potassium	钾	4.9	mmol/L	3.5 - 5.1
Chloride	氯	101	mmol/L	98 - 107
Urea	尿素	* 2.5	mmol/L	2.8 - 8.1
Uric Acid	尿酸	265	umol/L	143 - 339
Creatinine	肌肝酸	77	umol/L	44 - 80
eGFR		73	ml/min/1.73m ²	>= 60
Note: eGFR is not valid for pregnant women or dialysis patients.				
<u>Mineral & Vitamin Studies</u>				
Calcium	钙	2.24	mmol/L	2.15 - 2.55
Corrected Calcium		2.27	mmol/L	2.15 - 2.55
Phosphate	血清无机磷测定	1.01	mmol/L	0.81 - 1.45
<u>Liver Function</u>				
Total Protein	总蛋白	69	g/L	64 - 83
Albumin	白蛋白	43	g/L	35 - 52
Globulin	球蛋白	25	g/L	21 - 35
Bilirubin (total)	总胆红素	7	umol/L	< 21
Alkaline Phosphatase	碱性磷酸酶	51	U/L	30 - 120
GGT	谷氨酰转酶	14	U/L	< 50
Aspartate Transferase (AST)	谷草转氨酶	14	U/L	< 32
Alanine Transaminase (ALT)	谷丙转氨酶	10	U/L	< 31

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ANALYTES		RESULTS	UNITS	REF. RANGES
<u>Lipid Studies</u>				
Total Cholesterol	总胆固醇	4.71	mmol/L	< 5.20
Triglycerides	三酸甘油酯	0.73	mmol/L	< 1.70
HDL Cholesterol	高密度脂蛋白胆固醇	1.22	mmol/L	> 1.03
LDL Cholesterol	低密度脂蛋白胆固醇	* 3.16	mmol/L	< 2.58
Total Cholesterol/HDL	总/高密度脂蛋白胆固醇比率	3.88		< 5.00
<u>Diabetic Studies</u>				
Glucose	血糖	4.7	mmol/L	3.5 - 5.5
<u>Thyroid Function</u>				
TSH	促甲状腺激素	* 6.420	mIU/L	0.270 - 4.200
FT4	游离甲状腺素四	13.2	pmol/L	12.0 - 22.0
FT3	游离T3	3.7	pmol/L	3.1 - 6.8
<u>Arthritis Studies</u>				
Rheumatoid Factor (RF)	类风湿因子	<10	IU/mL	< 14
<u>Infectious Disease</u>				
HBsAg	乙型肝炎表面抗原	Not Detected		
Anti HBs	乙型肝炎表面抗体	98	IU/L	-
Evidence of protective immunity to Hepatitis B.				
HIV 1 & 2 (Ag & Ab)	爱滋病检验	Not Detected		
VDRL (RPR)	梅毒血清检查	Non-Reactive		

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ANALYTES	RESULTS	UNITS	REF. RANGES
Urinalysis			
Appearance	清澈度	Clear	-
Colour	颜色	Pale Yellow	-
Specific Gravity	特殊比重	1.016	1.010 - 1.030
Leucocytes	白血球	<10	
Nitrite	亚硝酸盐	Negative	
Protein	蛋白	<0.25	g/L < 0.25
Glucose	糖	<3	mmol/L < 3
Ketones	酮	<0.5	mmol/L < 0.5
Urobilinogen	胆素元	<17	µmol/L < 17
Bilirubin	胆红素	<17	µmol/L < 17
Blood	血	+	
Epithelial Cell Count	上皮细胞	Scanty (+)	-
Bacteria	细菌	Nil	-
Others		Nil	
-- End of Report --			

Note: This is a computer generated report and requires no signature