

Name : **SALAS, NAPOLEON JR. QUIESTAS**
 PID : K0156284
 Age : 66 Sex : MALE
 Source : MEDICARD PHILS. (HMO/WALK-IN)-SENIOR
 Clinician : TE, CAMILO G. JR. M.D.

Lab. Number : **2311036070**
 Birthdate : 07-18-1956
 Dispatch : ONLINE/PICK-UP
 Page : 1 of 5

Date Requested : 01-30-2023 07:56 AM

Received : 01-30-2023 08:41 AM

TEST	Result Reference Interval	(SI Unit)	Result Reference Interval	(Conv. Unit)
CHEMISTRY				
FBS (HEXOKINASE)*	↑ 14.03 3.89~5.49	mmol/L	↑ 252.82 70.10~98.93	mg/dL
Comment/s: ADA Recommendations 2015: Pre-Diabetics: 5.55 - 6.94 mmol/L (100.01 - 125.06 mg/dL) Diabetics : >= 7.00 mmol/L (>= 126.14 mg/dL)				
BUN (KINETIC)*	↑ 15.30 2.18~8.33	mmol/L	↑ 42.84 6.10~23.32	mg/dL
Creatinine (ENZYMATIC)*	↑ 229.00 59.00~104.00	umol/L	↑ 2.59 0.67~1.18	mg/dL
Uric Acid (ENZYMATIC)*	↑ 439.09 202.30~416.50	umol/L	↑ 7.42 3.42~7.04	mg/dL
SGPT / ALT (KINETIC)*	26.04 10.00~50.00	U/L	26.04 10.00~50.00	U/L
SGOT / AST (KINETIC)*	17.51 10.00~50.00	U/L	17.51 10.00~50.00	U/L
Albumin (COLORIMETRIC)*	44.10 35.00~50.00	g/L	4.41 3.50~5.00	g/dL
Sodium (ISE)*	139.00 135.00~148.00	mmol/L	139.00 135.00~148.00	meq/L
Potassium (ISE)*	5.07 3.50~5.30	mmol/L	5.07 3.50~5.30	meq/L
IPO4 (Molybdate UV)*	1.17 0.89~1.44	mmol/L	3.63 2.76~4.46	mg/dL
Magnesium (Colorimetric)*	0.88 0.66~0.99	mmol/L	2.14 1.61~2.41	mg/dL

LEGEND: ↑ - High ↑↑ - Alert Value High ↓ - Low ↓↓ - Alert Value Low

CH: LAGBO JR., WENIFREDO E.
Lic. #0090201

PALASPAS, MARK DARYLL L.
Lic. # 0072994

ML PINEDA-SANTOS, MD, FPSP
Lic. # 0078301

REGISTERED MEDICAL TECHNOLOGIST

QUALITY CONTROL

PATHOLOGIST

** Report Electronically Signed Out **

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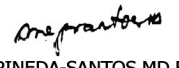
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TEST	Result Reference Interval	(SI Unit)	Result Reference Interval	(Conv. Unit)
HEMATOLOGY				
Glycosylated Hb (HbA1C)*	↑ 9.80 < 5.70	%	↑ 9.80 < 5.70	%
Comment/s: ADA Recommendation 2015: Pre-Diabetes: 5.70 - 6.40% Diabetes : >= 6.50%				
CBC and Platelet*				
White Blood Cells	8.12 4.23~9.07	X10 ⁹ /L	8.12 4.23~9.07	X10 ³ /mm ³
Red Blood Cells	5.44 4.63~6.08	X10 ¹² /L	5.44 4.63~6.08	X10 ⁶ /mm ³
Hemoglobin	↓ 110.00 137.00~175.00	g/L	↓ 11.00 13.70~17.50	g/dL
Hematocrit	↓ 0.38 0.400~0.510	Vol.Fraction	↓ 38.00 40.00~51.00	%
Mean Corpuscular Volume	↓ 70.60 79.00~92.20	fL	↓ 70.60 79.00~92.20	u ³
Mean Corpuscular Hb	↓ 20.20 25.70~32.20	pg	↓ 20.20 25.70~32.20	pg
Mean Corpuscular Hb Conc.	↓ 28.60 32.30~36.50	%	↓ 28.60 32.30~36.50	g/dL
RBC Distribution Width	↑ 15.30 11.60~14.60	%	↑ 15.30 11.60~14.60	%
Platelet Count*	249.00 150.00~450.00	X10 ⁹ /L	249.00 150.00~450.00	X10 ³ /mm ³
Mean Platelet Volume	10.60 6.50~12.00	fL	10.60 6.50~12.00	fL
Differential Count				
Neutrophils	67.60 34.00~68.00	%	67.60 34.00~68.00	%
Lymphocytes	↓ 15.00 22.00~53.00	%	↓ 15.00 22.00~53.00	%
Monocyte	9.60 5.00~12.00	%	9.60 5.00~12.00	%
Eosinophil	6.70 1.00~7.00	%	6.70 1.00~7.00	%

LEGEND: ↑ - High ↑↑ - Alert Value High ↓ - Low ↓↓ - Alert Value Low

HM: 
 MARCIANO, MICHAEL E.
 Lic. # 0107855


 PALASPAS, MARK DARYLL L.
 Lic. # 0072994


 ML PINEDA-SANTOS, MD, FPSP
 Lic. # 0078301

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TEST	Result	(SI Unit)	Result	(Conv. Unit)
	Reference Interval		Reference Interval	
Basophil	↑ 1.10 0.00~1.00	%	↑ 1.10 0.00~1.00	%

LEGEND: ↑ - High ↑↑ - Alert Value High ↓ - Low ↓↓ - Alert Value Low

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TEST	RESULT	Conventional UNIT	Reference Interval	RESULT	SI UNIT	Reference Interval
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CLINICAL MICROSCOPY

Urinalysis (Automated)*

Date of Collection : 01-30-23
 Time of Collection : 8:20 AM

Physical / Macroscopic

Color : YELLOW
 Transparency : CLEAR

Urine Chemical

Sp. Gravity	1.020	1.005~1.025
pH	5.00	5.00~7.00
Protein	++++	NEGATIVE
Glucose	+++	NEGATIVE
Bilirubin	NEGATIVE	NEGATIVE
Blood (ERY/Hb)	++	NEGATIVE

Comment/s:

Results may be affected by RBC lysis, high concentrations of ascorbic acid, nitrites and protein, dehydration, exercise, microbial peroxidase activities in UTI.

Leukocytes	NEGATIVE	NEGATIVE
Nitrite	NEGATIVE	NEGATIVE
Urobilinogen	NEGATIVE	NEGATIVE
Ketone	NEGATIVE	NEGATIVE

Microscopic

RBC	1.57	/hpf	0~2	8.64	/ul	0.00~11.00
WBC	0.40	/hpf	0~2	2.20	/ul	0.00~11.00
Epithelial Cells	0.36	/hpf	0~2	1.98	/ul	0.00~11.00
Bacteria	3.37	/hpf	0~20	18.74	/ul	0.00~111.20
Mucus Threads	1.16	/lpf		0.39	/ul	

CM:

Ch
 MENSIL, NOIDA C.
 Lic. #0104188

Palaspas
 PALASPAS, MARK DARYLL L.
 Lic. # 0072994

ML Pineda-Santos
 ML PINEDA-SANTOS, MD, FPSP
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NOTE : *PAB Accredited test/s.

The results are best interpreted by a healthcare professional and are not intended to be used as the sole means for diagnosis or management.
Specimen rechecked, result/s verified.

CM:

Chi
MENSIL, NOIDA C.
Lic. #0104188

Palaspas
PALASPAS, MARK DARYLL L.
Lic. # 0072994

ML Pineda-Santos
ML PINEDA-SANTOS, MD, FPSP
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PATIENT CUMULATIVE RESULTS

Name : SALAS, NAPOLEON JR. QUIESTAS

Age : 66

Page : 1 of 2

PID : K0156284

Sex : Male

TEST	SI UNIT	01-30-2023 07:56 AM 2311036070	07-07-2022 07:34 AM 2211228816	11-04-2021 07:56 AM 2111379469	11-04-2021 07:56 AM 2111379468	06-12-2021 08:35 AM 2111199144	05-05-2021 08:09 AM 2111151811
CHEMISTRY							
FBS (HEXOKINASE)	mmol/L	↑ 14.03	↑ 5.92		↑ 5.61		↑ 7.97
BUN (KINETIC)	mmol/L	↑ 15.30	↑ 13.14				↑ 9.80
Creatinine (ENZYMATIC)	umol/L	↑ 229.00	↑ 213.00	↑ 215.00		↑ 214.00	↑ 195.00
Uric Acid (ENZYMATIC)	umol/L	↑ 439.09	↑ 419.15			348.00	385.00
SGPT / ALT (KINETIC)	U/L	26.04	12.64		17.50		↓ 7.50
SGOT / AST (KINETIC)	U/L	17.51	14.47				11.80
Albumin (COLORIMETRIC)	g/L	44.10	43.00			42.44	
Sodium (ISE)	mmol/L	139.00				141.00	
Potassium (ISE)	mmol/L	5.07		4.33		4.18	
IPO4 (Molybdate UV)	mmol/L	1.17				1.09	
Magnesium (Colorimetric)	mmol/L	0.88					
CLINICAL MICROSCOPY							
Urinalysis (Automated)							
Date of Collection		01-30-23	07-07-22	11-04-21		06-12-21	
Time of Collection		8:20 AM	8:23 AM	8:30 AM		10:20 AM	
Physical / Macroscopic							
Color		YELLOW	LYELLOW	YELLOW		YELLOW	
Transparency		CLEAR	CLEAR	CLEAR		CLEAR	
Urine Chemical							
Sp. Gravity		1.020	1.020	1.015		1.020	
pH		5.00	5.00	5.00		5.00	
Protein		++++	+++	+++		+++	
Glucose		+++	NEG	+		NEG	
Bilirubin		NEG	NEG	NEG		NEG	
Blood (ERY/Hb)		++	+	++		+	
Leukocytes		NEG	NEG	NEG		NEG	
Nitrite		NEG	NEG	NEG		NEG	
Urobilinogen		NEG	NEG	NEG		NEG	
Ketone		NEG	NEG	NEG		NEG	
Microscopic							
RBC	/hpf	1.57	1.00	1.39		1.19	
WBC	/hpf	0.40	0.07	0.76		0.90	
Epithelial Cells	/hpf	0.36	0.36	1.19		1.40	
Bacteria	/hpf	3.37	0.83	0.83		1.67	
Mucus Threads	/lpf	1.16	0.38	2.76		3.42	
Cast							
HEMATOLOGY							
Glycosylated Hb (HbA1C)	%	↑ 9.80	↑ 8.60		↑ 9.70		↑ 8.20

LEGEND :

PROC - PROCESSING

PEN - PENDING

SR - SCHEDULED RUNNING

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PATIENT CUMULATIVE RESULTS

Name : SALAS, NAPOLEON JR. QUIESTAS
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CBC and Platelet							
White Blood Cells	X10^9/L	8.12				↑ 9.96	
Red Blood Cells	X10^12/L	5.44				5.40	
Hemoglobin	g/L	↓ 110.00				↓ 114.00	
Hematocrit	Vol.Fraction	↓ 0.38				↓ 0.38	
Mean Corpuscular Volume	fL	↓ 70.60				↓ 71.10	
Mean Corpuscular Hb	pg	↓ 20.20				↓ 21.10	
Mean Corpuscular Hb Conc.	%	↓ 28.60				↓ 29.70	
RBC Distribution Width	%	↑ 15.30				↑ 16.30	
Platelet Count	X10^9/L	249.00				244.00	
Mean Platelet Volume	fL	10.60				10.30	
Differential Count							
Neutrophils	%	67.60				65.50	
Lymphocytes	%	↓ 15.00				22.50	
Monocyte	%	9.60				8.70	
Eosinophil	%	6.70				2.60	
Basophil	%	↑ 1.10				0.70	

END OF REPORT. PRINTED AT 01-31-2023 19:49

LEGEND : **PROC - PROCESSING** **PEN - PENDING** **SR - SCHEDULED RUNNING**

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