

Dr. Neville Sischy

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Willowdale ON, Canada
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Fax Cover Sheet

To: LMC VAUGHAN
Phone: (000) ____-____
Fax: (905) 763-0708

Date: 2025-Oct-24

From: Dr. Neville Sischy
Phone: (416) 226-3302
Fax: (416) 849-0434

Number of pages including cover: 9

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Re: Freddie Santos

Dr. Neville Sischy

Medicine Professional Corporation

2025-Oct-24

LMC VAUGHAN

Patient: Mrs. Freddie Santos
PHN: 7965 900 900MK
Birthdate: 1963-Jun-14
Tel: HOME (289) 304-9324 **WORK** (000) 000-0000 **CELL** (416) 837-5419
Address: 9104 DUFFERIN ST, CONCORD, L4K 5M3

Dear LMC VAUGHAN,

Problem History: Other intraretinal microvascular abnormalities
V04.89 IMMUNIZATION-ALL TYPES
DIABETES MELLITUS, INCLUDING COMPLICATIONS
SPRAINS AND STRAINS-OTHER

Active Medications: perindopril erbumine/indapamide 8 mg-2.5 mg Oral Tablet [1 od]
rosuvastatin calcium 10 mg Oral Tablet [1 od]
MOUNJARO KWIKPEN 2.5 MG/0.6 ML [2.5 mg SC weekly]
dapagliflozin propanediol/metformin HCL 5 mg-1,000 mg Oral Tablet
[1 bid]
TOUJEO DOUBLESTAR 300 UNIT/ML [As instructed]

Surgical/Medical History: None Recorded

The above patient is referred for management of DM2.

Sincerely,

Neville Sischy, MD

Provider Number: 185173

Electronically Reviewed to Expedite Delivery

Enclosures (7)

Ministry of Health and Long-Term Care
Ontario Laboratories Information System (OLIS)

Lab Results:

Generated On 2025-Oct-24

Patient	SANTOS, FREDDIE	Ontario Health Number	7965 900 900	Telephone
Date of Birth	1963-Jun-14	647-828-4361 (Primary Residence Number)		
Age (Time of Observation)	62 years			
Sex	F			
Address	9104 DUFFERIN ST VAUGHAN ON L4K 5M3 (Home)			

Lab Order #	Ordering Practitioner	Primary Performing Lab
2025-39177076 Alpha Laboratories Incorporated(Lab 5254)	ALI, ATHEL (MD# 97506)	Alpha Laboratories Incorporated (Lab 5254)
Last Updated in OLIS	Address	Address
2025-Sep-30 4:30:08 AM EDT	DISERA MEDICAL CENTRE THORNHILL ON L4J 8N9 31 DISERA DR (Firm/Business)	1262 Don Mills Road North York M3B 2W7 ON (Firm/Business)
Specimen Received Date/Time		Primary Reporting Lab
2025-09-27 8:30:48 AM EDT		Alpha Laboratories Incorporated (Lab 5254)
		Address
		1262 Don Mills Road North York M3B 2W7 ON (Firm/Business)

Immunology

Specimen Type	Collection Date	Specimen Collected By
Serum	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated (Lab 3917)

	Flags	Results	Reference Range	Units
Nuclear Antibodies		NEGATIVE		
Nuclear antibody				
Specimen Comment				
Result: < 1:80 = NEGATIVE				
>= 1:80 = POSITIVE				
Test performed by immunofluorescence technique				

Chemistry

Specimen Type	Collection Date	Specimen Collected By
Serum	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated (Lab 3917)

Lipid Assessment

Cholesterol In HDL	1.46	> 1.29	mmol/L
Cholesterol In LDL; Calculated	1.73		mmol/L
Cholesterol Non HDL	2.14		mmol/L

Specimen Comment

Result: _____

! 10-yr Risk of ! ! !
! Cardiovascular ! ! Recommended !
! Disease (CVD) ! Initiate therapy if: ! treatment targets: !
! _____ ! ! !
! High ! Consider treatment ! <= 2.0 mmol/L or !
! FRS >= 20% ! in all individuals ! >= 50% decrease !
! _____ ! ! !
! ! LDL-C >= 3.5 mmol/L ! !
! Intermediate ! For LDL-C < 3.5 mmol/L ! Alternate target: !
! FRS 10-19% ! Consider if Non-HDL-C ! Non-HDL-C !
! ! >= 4.3 mmol/L ! <= 2.6 mmol/L !

! _____	! _____	! _____
! ! LDL-C >= 5.0 mmol/L	! !	! !
! Low ! or Familial hyper-	! >= 50% decrease	! !
! FRS < 10% ! cholesterolemia	! in LDL-C	! !
! _____	! _____	! _____

FRS = Framingham Risk Score. Non-HDL-C applies to non-fasting state.
Calculated LDL-C (mmol/L) = Chol - (HDL-C + 0.46 x TG).

Reference: 2012 Update of the Canadian Cardiovascular Society
Guidelines for the Diagnosis and Treatment of Dyslipidemia
(Can J Cardiol 2013;29:151-167)

Specimen Type	Collection Date	Specimen Collected By		
Serum	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated <small>(Lab 3917)</small>		
Alanine Aminotransaminase				
Alanine Aminotransferase		27	< 33	U/L
Sodium				
Sodium		138	135 - 145	mmol/L
Potassium				
Potassium	L	3.4	3.5 - 5.2	mmol/L
Iron				
Iron		12	7 - 30	umol/L
Transferrin				
Transferrin		2.5	2.0 - 4.0	g/L
Transferrin Saturation				
Iron Saturation	L	0.19	0.25 - 0.50	
Thyrotropin				
Thyroid Stimulating Hormone [TSH]		0.72	0.32 - 4.00	mIU/L
Specimen Type				
Serum	Collection Date	Specimen Collected By		
	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated <small>(Lab 3917)</small>		

Cobalamins

Vitamin B12

434

138 - 652

pmol/L

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Chemistry

Specimen Type	Collection Date	Specimen Collected By	Reference Range	Units
Serum	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated (Lab 3917)		
Creatinine				
Creatinine			66	44 - 88 umol/L
Specimen Type	Collection Date	Specimen Collected By		
Serum	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated (Lab 3917)		
estimated GFR				
GFR/1.73 sq M.Predicted; CKD-EPI			90	> 59 mL/min/1.73 m*2

Specimen Comment

Result:

eGFR (Creatinine): >90 mL/min/1.73 m*2
Considered normal kidney function.

NOTE: 1) Result not validated for use in pregnant women, patients under 18 years of age, or extremes of muscle mass.
2) eGFR is calculated using the CKD-EPI 2021 equation which does not use a race-based adjustment.

Specimen Type	Collection Date	Specimen Collected By
Urine	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated (Lab 3917)

Microalbumin	559	mg/L
Albumin; Urine; Detection Limit = 20 mg/L		

Specimen Type Urine	Collection Date 2025-Sep-27 8:28:00 AM EDT	Specimen Collected By Alpha Laboratories Incorporated (Lab 3917)		
Creatinine Creatinine; Urine		3.5	2.5 - 19.2	mmol/L
Specimen Type Urine	Collection Date 2025-Sep-27 8:28:00 AM EDT		Specimen Collected By Alpha Laboratories Incorporated (Lab 3917)	
Albumin/Creatinine Ratio Albumin/Creatinine DL = 20 mg/L; Urine	H	159.7	< 2.0	mg/mmol
Specimen Type Serum	Collection Date 2025-Sep-27 8:28:00 AM EDT		Specimen Collected By Alpha Laboratories Incorporated (Lab 3917)	
Urate Urate	H	421	140 - 380	umol/L

Immunology

Specimen Type Serum	Collection Date 2025-Sep-27 8:28:00 AM EDT	Specimen Collected By Alpha Laboratories Incorporated (Lab 3917)		
C Reactive Protein C Reactive Protein		< 0.40	< 5	mg/L
Specimen Type Serum	Collection Date 2025-Sep-27 8:28:00 AM EDT		Specimen Collected By Alpha Laboratories Incorporated (Lab 3917)	
Rheumatoid Factor Rheumatoid Factor		< 9	< 30	IU/ml

Chemistry

Specimen Type Serum	Collection Date 2025-Sep-27 8:28:00 AM EDT	Specimen Collected By Alpha Laboratories Incorporated (Lab 3917)		
Cholesterol Cholesterol		3.60	< 5.20	mmol/L
Specimen Type Serum	Collection Date 2025-Sep-27 8:28:00 AM EDT		Specimen Collected By Alpha Laboratories Incorporated (Lab 3917)	
Triglyceride Triglyceride		0.91	< 1.71	mmol/L

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Hematology

Specimen Type	Collection Date	Flags	Results	Reference Range	Units
Whole Blood	2025-Sep-27 8:28:00 AM EDT				
Erythrocyte Sedimentation Rate					
Erythrocyte Sedimentation Rate; Blood			15	0 - 30	mm/hr
Complete Blood Count					
Hemoglobin; Blood			117	115 - 155	g/L
Hematocrit; Blood			0.36	0.33 - 0.46	L/L
Leukocytes			7.9	4.0 - 11.0	10E9/L
Erythrocytes			4.15	3.60 - 5.20	10E12/L
Mean Corpuscular Volume			87	80 - 100	fL
Mean Corpuscular Hemoglobin			28	27 - 33	pg
Mean Corpuscular Hemoglobin Concentration			326	320 - 360	g/L
Erythrocyte Distribution Width			12.2	11.5 - 14.5	%CV
Platelets			220	150 - 400	10E9/L

Specimen Type	Collection Date	Specimen Collected By
Whole Blood	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated <small>(Lab 3917)</small>

WBC Differential			
Neutrophils	4.0	2.0 - 7.5	10E9/L
Lymphocytes	3.1	1.0 - 4.0	10E9/L
Monocytes	0.5	0.0 - 1.2	10E9/L
Eosinophils	0.3	0.0 - 0.7	10E9/L
Basophils	0.0	0.0 - 0.4	10E9/L

Chemistry

Specimen Type	Collection Date	Specimen Collected By
Whole Blood	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated (Lab 3917)

Hemoglobin A1 C

Hemoglobin A1C/Total Hemoglobin; Blood H 0.088 < 0.060

Specimen Comment

Result: refer to HbA1C % below

Specimen Type	Collection Date	Specimen Collected By
Whole Blood	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated (Lab 3917)

Hemoglobin A1 C

Hemoglobin A1C/Total Hemoglobin; Blood H 8.8 < 6.0 %

Specimen Comment

Result: .

NON-DIABETIC: < 6.0 %

PRE-DIABETES: 6.0 - 6.4 %

DIAGNOSIS OF TYPE 2 DIABETES: > 6.4 %

OPTIMAL CONTROL: < 7.1 %

SUB-OPTIMAL CONTROL: 7.1 - 8.5 %

Specimen Type	Collection Date	Specimen Collected By
Plasma	2025-Sep-27 8:28:00 AM EDT	Alpha Laboratories Incorporated (Lab 3917)

Glucose Fasting

Glucose Fasting H 6.9 3.6 - 6.0 mmol/L

Specimen Comment

Result: (Impaired fasting glucose : 6.1 - 6.9 mmol/L)