

Name: McIntyre, Alastair

MRN: 103847950

30 BOND STREET TORONTO ON M5B 1W8 416-360-4000

DOB: 31/1/1951 OHIP: 4895339267 Legal Sex: Male

Admission Date: 21/4/2025

McIntyre, Alastair

"For the Least of My Brethen"

by Irene McDonald, CSJ MRN: 103847950

Max Jiang, MD

Discharge Summary

Resident

Internal Medicine

Cosign Needed

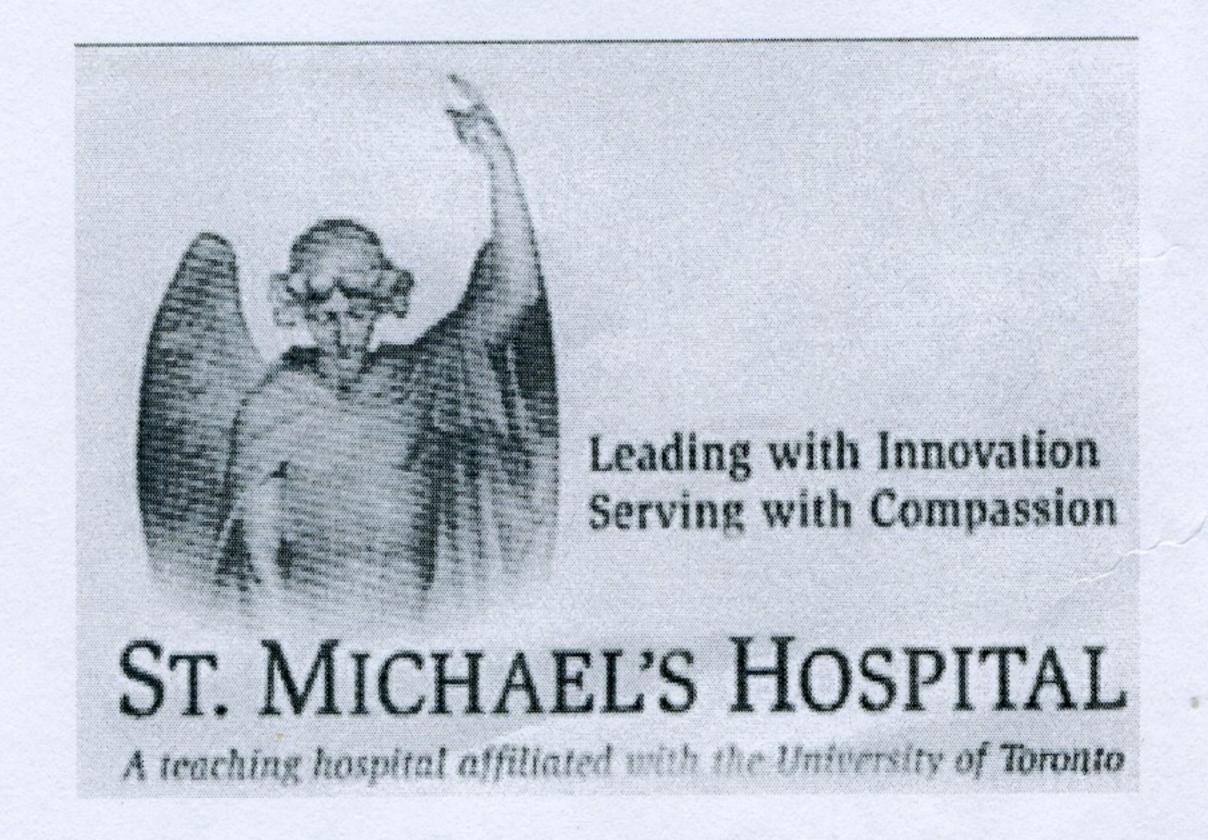
Date of Service: 22/4/2025 9:22 AM

General Internal Medicine Discharge Summary

Patient Name: Alastair McIntyre

DOB: 31/1/1951

Chart Number: 103847950



Admission Details

Admission Date: 21/4/2025 Discharge Date: 22/4/2025 Length of stay: 0 days

Admitting Provider: Trevor Jamieson, MD Discharge Provider: Trevor Jamieson, MD

Primary Care Physician at Discharge: Laraib Mehdi, MD

Admission Diagnosis: Gastroenteritis [A09.9] Primary Discharge Diagnosis: Gastroenteritis

Disposition: home

Past Medical/Surgical/Social History

- 1. CKD 2/2 diabetes / HTN, baseline 120 - followed by Dr Michael Chiu at London Health Sciences Centre
- 8. Cataract surgery bilaterally
- 9. Laser photocoagulation bilaterally
- 10. Chronic open angle glaucoma ADL/IADL and still drives. His

He lives alone from a house with stairs, which she has no trouble climbing. Is independent

2. Type 2 diabetes - diagnosed 25 years ago, likely complicated by diabetic retinopathy.	bilaterally	CODE STATUS is full code. He smokes 60 Indian cigarettes per day. He rarely drinks alcohol. Denies drug use.
3. Hypertension - diagnosed 18		
years ago.		
4. Dyslipidemia.5. Hypothyroidism.		
6. Left vitreous hemorrhage		
(2020)		
7. Smoker - smokes 1 ppd,		
started at the age of 15, >55		
pack-vears.		

Course in the Hospital

The patient endorses that he has been in his usual state of health for the past year. The usual state of health been exactly that, without any hospital admissions or episodes that require medical attention. He did had an appointment with Dr. Chiu, nephrologist in London, back in February this year who opined that the patient's renal function is largely stable on all of the appropriate GDMTs.

This past Easter long weekend, the patient drove from his dwelling to one of his family friend who happens to be a minister and had a big meal consisted of roasted labs and various greasy foods. He then stayed at the friend's house overnight, during which he was awoken from sleep first by a sensation of nausea which is subsequently followed by what the patient described as 10 out of 10, sharp, severe, left-sided, lower chest/upper abdominal pain. The pain is not exacerbated by exercise, and is not postural dependent. The patient said that he has experienced pain before, on average of once per year, neither of which has ever been associated with activity, however he said that this time it did lasted for a bit longer than usual, namely more than 10 minutes.

Otherwise, the patient denies any recent sick contacts, fever, constipation, diarrhea, vomiting, trauma, bleeding, medication nonadherence, or substance use.

In the ED, he received aspirin load, IV ondansetron, and IV PPI. By the time of GIM consultation, both the patient's nausea and his left chest/abdominal pain has largely subsided.

In the hospital, he Troponin is completely negative. ECG reviewed right bundle branch pattern however unclear whether new or distant. Investigation demonstrates neutrophilic leukocytosis at 14.4 but otherwise normal. Chest x-ray showed some signs of pulmonary volume overload.

Our top differential diagnosis here is gastroenteritis, followed by constipation and abdominal bloating/obstruction. This could be of bacterial in origin given shared meal, or could be a viral although the neutrophilic predominant picture does not support this. We do not believe the patient had myocardial ischemia given pain very atypical of a ischemic cardiac cause, negative troponin, and equivocal ECG. We are not convinced of PE given pain not of pleuritic pattern, no strain pattern ECG, patient has no risk factors for hyper-coagulopathy, there is no unilateral pedal swelling, and that he has been physically active. By the time of discharge, both the patient's nausea and his left chest/abdominal pain has largely subsided.

Relevant Investigations

Discharge labs:

- HB 140, WBC 14.1, PLT 122
- Na 139, K 4.5, Bic 24, Creatinine 142 Ca 2.31, Mg No results found for requested labs within last 365 days., PO4 1.08, Albumin 42
- NT-proBNP 126,

Results from last 7 days

Lab	Units	21/04/25 1447	21/04/25 1234	21/04/25 1038
TROPONIN I	ng/L	5	4	6

ECG April 22, 2025: Sinus Tachycardia, rate about 100, normal axis, no PR prolongation, borderline QRS around 120 ms, QTc prolongation at about 510, noted right bundle branch block pattern, no ST segment changes. Unfortunately, review of connecting Ontario all the way back to 2000 showed no prior ECGs for comparison.

Imaging

- Chest x-ray done April 22nd showed pulmonary venous congestion without acute interstitial pulmonary edema.
- XR Abdomen April 22nd showed mild scattered colorectal stool burden. Nonobstructive bowel gas pattern. No free air within supine radiographic limitations. Vascular calcification. Spinal degenerative changes.

Discharge Medications

No attempts were made to adjust the patient's home medications. We advised the patient to purchase over the counter repositories should he require assistance with laxation.

- 1. ASA 81 mg oral delayed release tablet: 1 tab, ORAL, daily, 0 Refill(s)
- 2. Lipitor 10 mg oral tablet: 1 tab, ORAL, bedtime, 30 tab, 0 Refill(s)
- 3. ramipril 5 mg oral capsule: 1 cap, ORAL, daily, 0 Refill(s)
- 4. Ozempic (0.25 mg or 0.5 mg dose) 2 mg/1.5 mL subcutaneous solution: 0.5 mg, SUBCUTANEOUS, weekly, for 4 week, 0 Refill(s)
- 5. Tresiba 100 units/mL subcutaneous solution: 60 units, SUBCUTANEOUS, bedtime, rotate injection sites, 0 Refill(s)
- 6. Trurapi 100 units/mL injectable solution: See Instructions, Use as directed, 0 Refill(s)
- 7. Vitamin D3 1000 intl units oral tablet: 1 tab, ORAL, daily, 30 tab, 0 Refill(s)
- 8. dapagliflozin 5 mg oral tablet: 1 tab, ORAL, daily, 90 tab, 0 Refill(s)
- 9. latanoprost-timolol 0.005%-0.5% ophthalmic solution: 1 drop, EYES BOTH, daily, 0 Refill(s)
- 10. levothyroxine 150 mcg (0.15 mg) oral tablet: 1 tab, ORAL, daily, 30 tab, 0 Refill(s)

Follow-Up Plan

Dear Dr. Laraib Mehdi,

Below are our recommended follow up appointments:

Primary Care Provider	Kindly see the patient at times of mutual convenience in the near
	future.

Referrals made:

No future appointments.

Please present to ED if you experience any of the following after discharge: fever, chills, sudden weakness or tingling, severe abdominal or chest pain, difficulty breathing, severe nausea or vomiting, pain with urination, or significant urinary incontinence.

We thank you for allowing us to provide care for this patient. Please do not hesitate to contact us if further clarification is needed.

Y. Max Jiang, R1 Internal Medicine For Dr. Jamieson, FRCPC, Staff Internist St. Michael's Hospital

Electronically signed by Max Jiang, MD at 22/4/2025 9:37 AM

ED to Hosp-Admission (Current) on 21/4/2025

Clinical Impressions

Primary: Gastroenteritis A09.9

Disposition

Admit

Provider Care Team: SMH GIM Team D [262]

AVS

ED Imaging Reports (English Snapshot) - Printed 21/4/2025

AVS (English Snapshot) - Printed 21/4/2025

Care Timeline

21/04	
21/04	Arrived
1006	
21/04	Lipase
1038	
21/04	Protein, Total
1038	
21/04	Complete Blood Cell Count (CBC) with Differential (Abnormal)
1038	
21/04	Troponin I
1038	
21/04	Liver Function Panel (ALP,ALT,TBIL) (Abnormal)
1038	
21/04	Lytes Panel 1 (Lytes, Cr, Glu-Rand) (Abnormal)
1038	
21/04	ECG 12 lead
1038	

0647

ondansetron HCI/PF 4 mg 1045 N-terminal pro B-type Natriuretic Peptide (NT-proBNP) 21/04 1234 21/04 Troponin I 1234 21/04 ECG 12 lead 1235 21/04 lidocaine HCl 15 mL 1250 magnesium hydroxide 30 mL 21/04 1250 0.9 % sodium chloride 500 mL 21/04 1250 21/04 XR Chest 1 View 1302 21/04 ondansetron HCI/PF 4 mg 1440 21/04 Vitamin B12 (Abnormal) 1447 21/04 Troponin I 1447 Ringer's solution, lactated 500 mL 21/04 2110 pantoprazole 40 mg in sodium chloride 0.9% 90 mL IV 40 mg 21/04 2138 21/04 Blood culture, peripheral #1 2227 Blood culture, peripheral #2 21/04 2227 22/04 Ringer's solution, lactated 500 mL 0105 XR Abdomen 1 View 0115 Complete Blood Cell Count (CBC) with Differential (Abnormal) 22/04 0611 Admitted (ED Boarder)

AFTER VISIT SUMMARY



Alastair McIntyre MRN: 103847950 ☐ 21/4/2025 ♀ St. Michael's Hospital - Emergency Department 416-864-5094 For health concerns, contact your provider or Telehealth: 811. For emergencies, dial 911 immediately

Instructions

Please follow-up with your family doctor regarding restratification for your heart. Please come back to the emerged apartment if you have any chest pain, shortness breath, palpitations, feeling dizzy, or if you are feeling unwell for any other reasons.

What's Next

You currently have no upcoming appointments scheduled.

Your Medication List

You have not been prescribed any medications.

MyChart

MyChart allows you to view your test results, renew your prescriptions, schedule appointments, and more.

To sign up, go to mychart.unityhealth.to and click on the Sign Up Now link and enter your personal activation code

MyChart Activation Code: D4SW6-NN6RG-2FN2C



Today's Visit

You were seen by Dr. Sara Gray, MD

Reason for Visit
Chest Pain (Cardiac Features)

Diagnosis
Gastroenteritis

№ Lab Tests Completed

Complete Blood Cell Count (CBC) with Differential

Lipase

Liver Function Panel (ALP,ALT,TBIL)

Lytes Panel 1 (Lytes, Cr, Glu-Rand)

N-terminal pro B-type Natriuretic Peptide (NT-proBNP)

Protein, Total

Troponin I performed 3 times

Imaging Tests

ECG 12 lead performed 2 times XR Chest 1 View

Medications Given

lidocaine 2 % viscous liquid 15 mL Last given at 12:50 PM

magnesium hydroxide 400 mg/5 mL suspension 30 mL Last given at 12:50 PM

ondansetron injection 4 mg Last given at 10:45 AM

ondansetron injection 4 mg Last given at 2:40 PM

sodium chloride 0.9 % bolus 500 mL

McIntyre, Alastair (MRN 103847950)

McIntyre, Alastair #103847950 (Acct:2000648328) (74 y.o. M) (Adm: 21/04/25)

C34 (Ready for Discharge)

Encounter Date: 21/04/2025

Unity ED Imaging Orders (720h ago, onward)

None

Imaging Results

XR Chest 1 View (Final result)

Result time 21/04/25 13:09:54

Final result by Walter Hin Hua Mak, MD (21/04/25 13:09:54)

Impression:

Pulmonary venous congestion without acute interstitial pulmonary edema.

Narrative:

FINAL REPORT COMPARISON: None.

Borderline prominent cardiac silhouette. Atherosclerotic aortic calcifications. Mild vascular prominence without peribronchial cuffing is lines. Crowding of vascular structures in the lower lungs bilaterally. No consolidation. No pleural effusion or pneumothorax.