Myhealth Palm Beach

ABN: 66 623 509 339 7 Palm Beach Avenue Palm Beach Qld 4221 **Tel: 07 5525 7455 Fax:** 07 5525 7433 Quality Practice

Dr Daman Pasricha 5064816Y
Dr Imtiaz Jamal 4775209K
Dr Challis Paterson 5577595F
Dr Leiana O'Brien 524110AW
Dr Amy Watson 5572298Y
Dr Sarah Morrison-Gardiner 408524FH
Dr Nirmala Chand 288664JK
Dr Rowshan Alam 244776NH
Dr Okafor Omenka 485934BJ
Dr Christopher Campbell 5746627F

Dr Yogesh Raje - Endocrinologist Dr Ian Agahari - Cardiologist Jaclyn Cooper - Dietitian

Sullivan Nicolaides Pathology Onsite: Monday - Friday 8am - 12pm

09/09/2024

Dr Ian Agahari Myhealth Palm Beach 7 Palm Beach Ave Palm Beach 4221 Phone: 0755257455

Fax: 0755257433

Dear Dr Ian Agahari

Re:Miss Kirsty Lightfoot
3 Austin Ave
Currumbin 4223
14/01/1976
Home Number Mobile Number - 0416155671
Medicare Card Number - 2436837878 Ref - 1 Expiry - 03/2027

Many thanks for your kind help in the assessment and further management of Kirsty Lightfoot. Appointment booked for 10/9/24

Reason for referral:

Heart flutter sensation / intermittent pressure in chest both ongoing for 5 weeks

HoPC

1)

Intemittent pressure on chest

- Mild pressure Last a few minutes and self resolves
- No shortness of breasth, no jaw pain, no arm pain
- No prior CVD

2) Heart Flutter

- She states not feeling lightheaded/no vertigo
- Gets "an adrenaline-like rush feeling lasts a few mintues and self resolved -

occuring once a day

- Unsure whether getting palptiations - nil distinct arrthyhmia felts

Has not been unwell - no corysal symptoms

Very fit: Goes for daily runs 20-30 minutes without issues - no chest heviness at all during these runs and no ädrenaline rush feeling"

I arranged a holter monitor which was essentially normal (Rare supraventricular and infrequent (0.1%) ventricular ectopy.)- attached

She had a recurence of symptoms on 31/8/24 and was admitted with normal telemetry monitoring at Tweed Valley Hospital. Negative troponin. SHe has not had chest tightness since, but still has the fleeting heart flutter daily

She was also incidentally diagnose with lymphocytosis and I have referred her to GCUH haematology for this.

Her symptoms are overall atypical and odd, and I felt a review by you would be warranted for completeness.

Your help is greatly appreciated. I look forward to hearing the outcome of Kirsty's visit.

Kind regards

Dr Imtiaz Jamal MBBS 4775209K

Allergies:

Nil known.

Current Medication:

Trimethoprim 300mg Tablet

Take 1 tablet once a day for 4 days.

LIGHTFOOT, KIRSTY

3 AUSTIN AVE, CURRUMBIN WATERS. 4223

Phone: 0416155671
Birthdate: 14/01/1976 Sex: F Medicare Number: 2436837878 Your Reference: EB981D62E5 Lab Reference: 525585382-E-E296 Laboratory: SNP

Addressee: DR IMTIAZ JAMAL Referred by: DR IMTIAZ JAMAL

Name of Test: S- TROPONIN

Requested: 21/08/2024 **Collected:** 21/08/2024 Reported:

21/08/2024 18.22

Clinical notes: 1) Feeling of "adrenalin rush"? intermittent

palpitation, 2) Chest tightness > 2 days ago

Clinical Notes : 1) Feeling of "ädrenalin rush"? intermittent palpitation, 2) Chest tightness > 2 days ago

Troponin

hs Troponin I 3 (<16) ng/L

Comments on Collection 525585382 hs Troponin-I performed using Abbott methodology

In the presence of a normal ECG when the patient is symptomatic, this low Troponin I level (<5 ng/L), makes the acute coronary syndrome unlikely. At this level, a repeat measurement in one hour with a change of < 2 ng/L can then effectively exclude the acute coronary syndrome (negative predictive value 98%).

hsTroponin T is available on request but not on an urgent basis.

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: CRP, E/LFT, Troponin I

Tests Pending : TFTH, FBE Sample Pending :

LIGHTFOOT, KIRSTY

CURRUMBIN WATERS. 4223 3 AUSTIN AVE,

Phone: 0416155671 **Birthdate:** 14/01/1976

Sex: F Medicare Number: 2436837878 **Lab Reference:** 525585382-E-E030 Your Reference: EB981D62E5

Laboratory: SNP

Addressee: DR IMTIAZ JAMAL Referred by: DR IMTIAZ JAMAL

Name of Test: S- THYROID FUNCTION

Requested: 21/08/2024 **Collected:** 21/08/2024 Reported:

22/08/2024 17:22

Clinical notes: 1) Feeling of "ädrenalin rush"? intermittent

palpitation, 2) Chest tightness > 2 days ago

Clinical Notes : 1) Feeling of "ädrenalin rush"? intermittent palpitation, 2) Chest tightness > 2 days ago

Thyroid Function Tests

Latest Results 08-May-12 22-Nov-18 03-Mar-21 **21-Aug-24** Date

Time F-Fast 0925 F 1001 0804 F 1534

Lab Id. 587309405 642139474 658034335 **525585382** Reference

Units

Free T4 10.5 (9.0 - 19.0)pmol/L 1.0 1.2 TSH 1.7 1.1 (0.3-3.5)mIU/L

Comments on Collection 21-Aug-24 1534:

Euthyroid

Please note that the reference intervals for fT4 have recently changed for patients over 70 years of age and pregnant women.

Please contact the laboratory on $3377\ 8530$ if you require further information.

FΑ

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Tests Completed: CRP,E/LFT,TFTH,Troponin I,FBE,Film
Tests Pending :
Sample Pending :

LIGHTFOOT, KIRSTY

3 AUSTIN AVE, CURRUMBIN WATERS. 4223

Phone: 0416155671

Birthdate: 14/01/1976 **Sex:** F **Medicare Number:** 2436837878 **Your Reference:** 3348F38F73 **Lab Reference:** 682640079-B-K101

Laboratory: SNP

Addressee: DR IMTIAZ JAMAL Referred by: DR IMTIAZ JAMAL

Name of Test: HOLTER MONITOR 24HR

Requested: 21/08/2024 Collected: 23/08/2024 Reported:

28/08/2024 15:22

Clinical notes: Ongoing sensation of "adrenaline rush", lasting a few minutes and self resolving. Occurring daily. ? arrhtyhmia

Clinical Notes : Ongoing sensation of "adrenaline rush", lasting a few minutes and self resolving. Occurring daily. ? arrhtyhmia

HOLTER MONITOR REPORT

Start date and time 22/08/2024 11:12

Duration 23:42 HH:MM HH:MM

24 Hour Holter Monitor

- 1. The underlying rhythm was sinus. The average heart rate was 73 bpm during the day, 61 bpm at night and 69 bpm over the complete recording.
- 2. Supraventricular activity 3 isolated SVEs and 1 couplet
- 3. Ventricular activity infrequent (0.1%) polymorphic VEs including couplets and interpolated VEs
- 4. No significant pauses (>2.5 seconds). The longest R-R interval was 1.7 seconds at 04:02, following an isolated VE.
- 5. Max HR = 146 bpm at 09:11, sinus tachycardia
- 6. Min HR = 44 bpm at 03:19, sinus bradycardia

Six patient diary events were recorded as "fluttering, lump in throat, minor floaty feeling, tightness upper chest, stitch feeling upper back, floaty feel". Five events corresponded to isolated

ventricular ectopy and one to sinus rhythm 84 bpm.

Conclusion: Sinus rhythm with an average heart rate of 69 bpm. Rare supraventricular and infrequent (0.1%) ventricular ectopy. Six events: five events corresponded to isolated ventricular ectopy and one to sinus rhythm 84 bpm.

Dr. Andrea Riha Cardiologist

Reported by Dr. Andrea Riha

SS

PDF Image Enhanced Report

A PDF version of this report with images is available until 28-08-2025. Copy and paste the URL below into your web browser and use PIN 9884 to access the report.

https://sdrviewer.apps.sonichealthcare.com/?GUID=C3AA1E72-422C-4723-BA28-CC 488306A349&hostCode=SNP&shareType=1

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No

Tests Completed: HOLTER MONITOR 24HR

Tests Pending : Sample Pending :

LIGHTFOOT, KIRSTY

3 AUSTIN AVE, CURRUMBIN WATERS. 4223

0416155671 Phone:

Birthdate: 14/01/1976 Sex: F Medicare Number: 2436837878 Your Reference: 3348F38F73 Lab Reference: 682640079-V-V098

Laboratory: SNP

Addressee: DR IMTIAZ JAMAL Referred by: DR IMTIAZ JAMAL

Name of Test: .Venus Holter Report

Requested: 21/08/2024 Collected: 23/08/2024 Reported:

28/08/2024 15:22

Ongoing sensation of "adrenaline rush", lasting a few Clinical notes: minutes and self resolving. Occurring daily. ? arrhtyhmia

Clinical Notes : Ongoing sensation of "adrenaline rush", lasting a few minutes and self resolving.

Occurring daily. ? arrhtyhmia

SS

PDF Image Enhanced Report

A PDF version of this report with images is available until 28-08-2025. Copy and paste the URL below into your web browser and use PIN 1804 to

access the report.

https://sdrviewer.apps.sonichealthcare.com/?GUID=75EFDD97-6544-4341-89C9-10 2A3A5D9617&hostCode=SNP&shareType=1

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: HOLTER MONITOR 24HR

Tests Pending : Sample Pending:

LIGHTFOOT, Kirsty
3 Austin Ave, CURRUMBIN WATERS. 4223

Phone: 0416155671

Birthdate: 14/01/1976 Sex: F Medicare Number: 24368378781

Your Reference: Lab Reference: 610955370

Laboratory: NSW Health Pathology - North

Addressee: Dr Imitaz Jamal Referred by: Dr Robert John Davies

Name of Test: Clinical Chemistry

Specimen: Blood **Requested:** 29/08/2024 29/08/2024 13:17 Collected: 29/08/2024 Reported:

Clinical notes: Clinical History : c. Clinical History : f. Clinical

History : e

NSWHP - Pathology Report

Collected: 12:32 29-Aug-24 MRN: TH0077743 Specimen Type: Blood

Clinical Notes: Clinical History : c Clinical History : f Clinical History : e

145	Sodium	140	mmol/L	135 -
5.2	Potassium	3.5	mmol/L	3.5 -
	Chloride Bicarbonate (HCO3) Urea	106 25 3.8	mmol/L mmol/L mmol/L	95 - 110 22 - 32 3.0 -
7.0	Creatinine GFR Estimate Anion Gap (Calc) Calcium	69 90 12 2.45	umol/L mL/min/1.73m2 mmol/L mmol/L	45 - 90 > 60 7 - 17 2.10 -
2.6	Corrected Calcium	2.34	mmol/L	2.10 -
1.5		0.84	mmol/L	0.75 -
1.1		0.82	mmol/L	0.70 -
	Albumin CRP - C Reactive Protein	46 <1.0	g/L mg/L	31 - 47 < 5

LIGHTFOOT, Kirsty
3 Austin Ave, CURRUMBIN WATERS. 4223

Phone: 0416155671

Birthdate: 14/01/1976 **Sex:** F **Medicare Number:** 24368378781

Your Reference: Lab Reference: 608768180

Laboratory: NSW Health Pathology - North

Addressee: Dr Imitaz Jamal Referred by: Dr Martin Chase

Copy to:

Dr Imitaz Jamal

Name of Test: Flow Cytometry - 2

Specimen: Blood

Requested: 02/09/2024 **Collected:** 02/09/2024 **Reported:**

04/09/2024 10:37

Clinical notes: Clinical History: Smudge cells present. Lymphocytosis with small mature forms. Red cells and platelets unremarkable. Suggest peripheral blood flow cytometry to exclude a lymphoproliferative disorder. Reviewed by Dr Sunelle Engelbrecht (Haematologist).

NSWHP - Pathology Report

Collected: 08:35 02-Sep-24 MRN: TH0077743 Specimen Type: Blood

Clinical Notes:

Clinical History: Smudge cells present. Lymphocytosis with small mature forms. Red cells and platelets unremarkable. Suggest peripheral blood flow cytometry to exclude a lymphoproliferative disorder. Reviewed by Dr Sunelle Engelbrecht (Haematologist).

CD45 (Common Leuc. Ag)	> 99	9	
Gated region	Lymphocytes	(CD45/SS)	
Gate % of total cells	41.4	8	
CD10 (CALLA)	< 1	용	
CD34 (Progenitor cells)	< 1	8	
CD20+/CD38+	4	8	
HLA-Dr (MHC Class 11)	46 H	%	8 - 23
CD3 (T cells)	46 L	%	55 - 82
CD4 (Help/Induce T cell)	31 L	8	34 - 55
CD5	85	%	
CD8 (Supressor/Cytotoxic)	14 L	%	19 - 42
CD56 (NK cell subset)	10	8	1 - 15
Activated T cell(CD3+/HLA+)	2	8	
CD19 (B cells)	47 H	8	4 - 25
CD5 pos B cells (CD19)	41 H	8	< 10
Sm Kappa pos	2	8	
Sm Lambda pos	2	용	
CD20	5 L	8	7 - 18
CD22 (B cell)	3	용	
CD23 (B cell)	50	8	
FMC7 (B cell subset)	1	%	
CD200	45	8	

Flow cytometry - 2.5 x 10^9 cells/L stained for CD45, CD5, CD19, CD20, CD23,

CD200 and HLA-Dr positive with light chain too dim to quantitate, i.e. Monoclonal B cell Lymphocytosis "MBL". Some normally staining B cells also

present. Rebecca Irwin 03.09.24. Dr.T.de Malmanche 4.9.24. Suggest review "HNE Healthpathways" under "lymphocytosis".

LIGHTFOOT, KIRSTY

3 AUSTIN AVE, CURRUMBIN WATERS. 4223

Phone: 0416155671

Birthdate: 14/01/1976 **Sex:** F **Medicare Number:** 2436837878 **Your Reference:** 17ED8B5081 **Lab Reference:** 528129760-H-H900

Laboratory: SNP

Addressee: DR IMTIAZ JAMAL Referred by: DR IMTIAZ JAMAL

Name of Test: .BLOOD COUNT

Requested: 23/08/2024 **Collected:** 04/09/2024 **Reported:**

05/09/2024 09:22

Clinical notes: WCC 12.9 with lymphocytes 6.26 on 21/8/24 without corysal symptoms. Repeat in 2 weeks to ensure resolving (4/9/24)

Clinical Notes : WCC 12.9 with lymphocytes 6.26 on 21/8/24

without corysal symptoms. Repeat in 2 weeks

to ensure resolving (4/9/24)

Haematology

		Latest Results					
	Date Time F-Fast	22-Nov-18 1001	03-Mar-21 0804 F	21-Aug-24 1534	04-Sep-24 1221		
	Lab Id.				528129760	Reference	
	Units						
	Haemoglobin	143	134	131	129	(115-165)	g/L
	Haematocrit	0.43	0.40	0.39	0.38	(0.35 - 0.47)	
	RCC	4.6	4.2	4.2	4.2	(3.9-5.6)	
	10*12/L	0.0	0.5	0.1	0.0	(00 100)	-
	MCV	93	95	91	92	(80-100)	fL
1 1 1 1	WCC 10*9/L	8.4	8.6	12.9 Н	11.8	(3.5-12.0)	
	Neutrophils 10*9/L	4.95	5.35	5.53	5.41	(1.5-8.0)	
	Lymphocytes 10*9/L	2.79	2.46	6.26 Н	5.57 н	(1.0-4.0)	
	Monocytes 10*9/L	0.60	0.69	0.90	0.68	(0-0.9)	
	Eosinophils 10*9/L	0.06	0.11	0.11	0.05	(0-0.6)	
	Basophils 10*9/L	0.04	0.03	0.05	0.06	(0-0.15)	
	Platelets 10*9/L	424 H	386	358	371	(150-400)	

Comments on Collection 04-Sep-24 1221:

There is a mild lymphocytosis. This could be due to viral infection, inflammation, lymphoma or CLL.

Clinical correlation is required (eg. lymphadenopathy, hepatosplenomegaly). A follow up FBE in 3-4 months, or earlier if clinically indicated, to monitor the lymphocyte count is suggested. If the lymphocytosis persists, lymphocyte surface marker studies may be useful to exclude an early lymphoproliferative disorder.

DL

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No

Tests Completed: CRP, FBE, Film

Tests Pending : Sample Pending :