

eacham medical centre

17 Catherine St, Malanda FNQ 4885

T: 4096 5999 F: 40965988

Dr Peter Hickey
Provider 212538GT

Dr Carmel Hickey
Provider 220951FA

Dr Malcolm Brown
Provider 4783977T

Dr Dorcas Heap
Provider 094443KB

Dr Henry Maddock
Provider 528043AJ

06/01/2025

Dr Courtenay Henrys
Complete ENT
Wallamurra Towers, 189-191 Abbott St
Cairns
T: 07 40197830

RE: Ann Pierson

DOB: 18/11/1953

5 Hopeful St, Kurrimine Beach, 4871

T: 07 4065 6250

Mob:0427 338 639

Dear Courtenay,

Thanks for seeing Ann age 71yrs who is troubled with pansinusitis. She recently saw Dr Bretz regarding persistent cough and this has been put down to her sinusitis. Unfortunately she has been unable to tolerate Nasonex spray - says that it has caused her severe headaches. I appreciate your review and advice regarding further management.

Problem List:

Phenol/salicylate intolerance: glycine, Molybdenum, B6, magnesium

Active

	Phenosulphurtransferase deficiency	
	Family history bowel cancer - cat 1	Brother died CRC, diagnosed at age 60yrs
	Gilbert's syndrome	
	Right Pterygium	
2018	Cervical radiculopathy	
2020	Polyarthritis	symmetric peripheral polyarthritis
28/10/2020	Moderate Epigastric pain	
2023	Osteoporosis	2022 - T score L spine -3.3; (L)femur -2.6

Inactive

	Right Ovarian dermoid
2018	Left Frozen shoulder

Current Medications:

Cellufresh 0.5% Eye Drops	Twice a day p.r.n.
Creon 25000 25,000 BP units Capsule	2 Capsules Twice a day with meals.

Adverse Drug Reactions:

Penicillin
Septtrin
Vaccines
Erythromycin

Yours sincerely,



Dr Carmel Hickey.

PIERSON, ANN
31 WATTLE STREET, WALKAMIN. 4872
Birthdate: 18/11/1953 **Sex:** F **Medicare Number:** 4230644617
Your Reference: **Lab Reference:** 210635
Laboratory: Rural Medical Imaging
Addressee: Dr CARMEL HICKEY **Referred by:** Dr CARMEL HICKEY
Copy to:
Dr NEIL BRETZ

Name of Test: CT HI-RES CHEST
Requested: 13/11/2024 **Collected:** 19/11/2024 **Reported:** 19/11/2024 09:20

[Click here to view the images](#)

Rural Medical Imaging
RMI INNISFAIL-Ph:07 4061 7006
RMI ATHERTON-Ph:07 4091 3377
RMI MAREEBA-Ph:07 4092 3385
RMI INGHAM-Ph:07 4776 2587
RMI TULLY-Ph:07 4068 1977

Referring Practitioner:
Dr Carmel HICKEY
Eacham Medical Centre
17 Catherine Street
MALANDA QLD 4885

Copy To: Dr Neil Bretz
Patient Name:
Ann PIERSON
31 Wattle Street,
WALKAMIN QLD 4872
Date of Birth: 18-11-1953 Patient Id: 8007014

Date of Service: 19 November 2024 Report Date: 20 November 2024 Report ID: 9219513
Radiology Report

Procedure:
CT Chest (NC)

History:
Persistent cough? Hypersensitivity pneumonitis.

Technique:
Non contrast HRCT chest with inspiratory and expiratory series.

Findings:
The lung parenchyma fails to reveal any area of ground-glass opacity to suggest hypersensitivity pneumonitis. Focal discrete irregular subcentimetre sized nodular lesions are seen in bilateral upper lobes, the right middle lobe, and superior segment of the right lower lobe. Focal nodule is also seen in the superior segment of the left lower lobe.
Focal discrete parenchymal bands are seen in bilateral lower lobes. There is small perifissural nodules seen in the right side. This is presumed to be intrapulmonary lymph node. Otherwise the lung fields are normal.
There is no mediastinal adenopathy noted. No pleural effusion is seen. Both axilla and supraclavicular spaces are normal. Both lobes of thyroid are normal. Central airways are normal.
The visualised abdominal viscera are normal. The bony density appears to be diminished with degenerate changes seen in the spine. The visualised **lung fields and pleural spaces are normal.**

Impression:
No evidence of hypersensitivity pneumonitis. Discrete irregular nodules seen in both lungs are likely to be inflammatory/infective

Electronically dictated by: Dr Susheel Kuriakose MD, DNB, FRANZCR on 20/11/2024 6:15 AM
Electronically signed by: Dr Susheel Kuriakose MD, DNB, FRANZCR on 20/11/2024 6:15 AM
Thank you for referring ANN PIERSON

no bird fanciers pneumonitis - due to inhaled / infectious material

Rural Medical Imaging - Mareeba

PIERSON, ANN J
31 WATTLE STREET, WALKAMIN. 4872
Phone: 0427338639
Birthdate: 18/11/1953 Sex: F Medicare Number: 4230644617
Your Reference: Lab Reference: 530347704-C-C140
Laboratory: SNP
Addressee: DR CARMEL L HICKEY Referred by: DR NEIL J BRETZ
Copy to:
DR CARMEL HICKEY

Name of Test: S- ROUTINE CHEMISTRY
Requested: 27/11/2024 Collected: 28/11/2024 Reported: 28/11/2024 17:23
Clinical notes: pulmonary infiltrate

Clinical Notes : pulmonary infiltrate

Chemistry (serum)					Latest Results	
Date	08-Aug-23	29-Apr-24	13-Nov-24	28-Nov-24		
Time	1120	1334	1105	1123		
Lab Id.	682082774	527815959	527319368	530347704	Reference	Units
Sodium	140	141	140	140	(135-145)	mmol/L
Potassium	3.9	3.6	4.0	4.0	(3.5-5.5)	mmol/L
Chloride	105	107	105	107	(95-110)	mmol/L
Bicarbonate	27	26	28	27	(20-32)	mmol/L
Anion Gap	8	8	7	6	(<16)	mmol/L
Calcium (Corr.)	2.25	2.20	2.23	2.19	(2.10-2.60)	mmol/L
Phosphate	1.30	1.11	1.32	1.35	(0.80-1.50)	mmol/L
Urea	3.9	3.1 L	2.4 L	3.4 L	(3.5-9.5)	mmol/L
Urate	0.173	0.139 L	0.146 L	0.160	(0.150-0.400)	mmol/L
Creatinine	63	53	64	58	(45-90)	umol/L
eGFR	87	>90	85	89	(>59)	
Random Glucose	4.5	5.0	4.5	4.7	(3.6-7.7)	mmol/L
Total Protein	72	68	66	68	(63-80)	g/L
Albumin	44	43	42	42	(32-44)	g/L
Globulin	28	25	24	26	(23-43)	g/L
T Bilirubin	25 H	19 H	27 H	28 H	(<16)	umol/L
Bilirubin conjugat		5			(<8)	umol/L
ALP	66	76	61	72	(30-115)	U/L
AST	32	27	29	26	(10-35)	U/L
ALT	22	26	21	21	(5-30)	U/L
GGT	32	39 H	36 H	45 H	(5-35)	U/L
LD	219	204	206	205	(<250)	U/L
Cholesterol	5.5	5.8 H	5.5	5.4	(<5.6)	mmol/L
Triglyceride	0.7				(<2.1)	mmol/L
Haemolysis Index	12	4	5	3	(<40)	mg/dL

CA

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

Tests Completed: E/LFT,FBE
Tests Pending : ANCA,IgE,RAST,Cryptococcus,Aspergillus Abs
Sample Pending :

PIERSON, ANN J
31 WATTLE STREET, WALKAMIN. 4872

Phone: 0427338639
Birthdate: 18/11/1953 **Sex:** F **Medicare Number:** 4230644617
Your Reference: **Lab Reference:** 530347704-H-H900
Laboratory: SNP
Addressee: DR CARMEL L HICKEY **Referred by:** DR NEIL J BRETZ
Copy to:
 DR CARMEL HICKEY

Name of Test: .BLOOD COUNT
Requested: 27/11/2024 **Collected:** 28/11/2024 **Reported:** 28/11/2024 17:23

Clinical notes: pulmonary infiltrate

Clinical Notes : pulmonary infiltrate

Haematology

Date	Latest Results				Reference	Units
	08-Aug-23	29-Apr-24	13-Nov-24	28-Nov-24		
Time	1120	1334	1105	1123		
Lab Id.	682082774	527815959	527319368	530347704		
Haemoglobin	130	129	129	127	(110-160)	g/L
Haematocrit	0.39	0.39	0.38	0.37	(0.34-0.47)	
RCC	4.2	4.2	4.2	4.1	(3.7-5.4)	10*12/L
MCV	91	91	91	90	(80-100)	fL
WCC	5.4	4.6	4.7	5.0	(3.5-10.0)	10*9/L
Neutrophils	4.01	3.26	3.39	3.76	(1.5-6.5)	10*9/L
Lymphocytes	0.91	0.89	0.85	0.75 L	(0.8-4.0)	10*9/L
Monocytes	0.33	0.31	0.31	0.39	(0-0.9)	10*9/L
Eosinophils	0.06	0.10	0.08	0.08	(0-0.6)	10*9/L
Basophils	0.04	0.04	0.04	0.04	(0-0.15)	10*9/L
Platelets	254	226	209	250	(150-400)	10*9/L

Severe lymphopenia -
 low nutrients: Zinc, B6,
 B12, folate, Se, iron - low/
 high
 low calories (even if
 nutrients okay)
 Immune burden - viral??
 hvy metals

HA

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

Tests Completed: E/LFT,FBE
 Tests Pending : ANCA,IgE,RAST,Cryptococcus,Aspergillus Abs
 Sample Pending :

PIERSON, ANN J
 31 WATTLE STREET, WALKAMIN. 4872
Phone: 0427338639
Birthdate: 18/11/1953 **Sex:** F **Medicare Number:** 4230644617
Your Reference: **Lab Reference:** 530347704-S-S050
Laboratory: SNP
Addressee: DR CARMEL L HICKEY **Referred by:** DR NEIL J BRETZ
Copy to:
 DR CARMEL HICKEY

Name of Test: S-CRYPTOCOCCUS - SERUM
Requested: 27/11/2024 **Collected:** 28/11/2024 **Reported:** 29/11/2024 13:23

Clinical notes: pulmonary infiltrate

Clinical Notes : pulmonary infiltrate

Cryptococcal Serology (Serum)

Cryptococcus Antigen (LFA) Negative

Comments on Collection 530347704

No Cryptococcal antigen detected in serum.
The Lateral Flow Assay (LFA) is a semiquantitative test for the detection of capsular polysaccharide antigens of Cryptococcus neoformans (serotypes A, D and AD) and Cryptococcus gattii (serotypes B and C). The LFA kit is optimised to detect all four cryptococcal serotypes.

DR

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

Tests Completed: E/LFT,FBE,RAST,Cryptococcus
Tests Pending : ANCA,IgE,D. pteronysinus,Animal Mix,Grass mix,
Mould Mix 1,Aspergillus Abs
Sample Pending :

PIERSON, ANN J
31 WATTLE STREET, WALKAMIN. 4872
Phone: 0427338639
Birthdate: 18/11/1953 Sex: F Medicare Number: 4230644617
Your Reference: Lab Reference: 530347704-I-K500
Laboratory: SNP
Addressee: DR CARMEL L HICKEY Referred by: DR NEIL J BRETZ
Copy to: DR CARMEL HICKEY

Name of Test: S-Allergy Testing
Requested: 27/11/2024 Collected: 28/11/2024 Reported: 30/11/2024 09:23

Clinical notes: pulmonary infiltrate

Clinical Notes : pulmonary infiltrate

Allergy Serology	kU/L	Class
Dust Mite (D. pteronyssinus)	0.06	0 Negative
Grass mix (Bermuda, Perennial rye, Timothy) (June, Johnson and Bahia grasses)	0.01	0 Negative
Animal Mix (Cat epithelium, Horse dander) (Cow dander,Dog dander)	0.01	0 Negative
Mould mix 1 (Penicillium, Cladosporium) (Aspergillus, Candida, Alternaria)	0.04	0 Negative
Immunoglobulin E (Total IgE)	8 (	<100) kIU/L

Comments on Lab Id: 530347704

Elevated total IgE is present in many patients with atopic diseases (asthma, eczema, allergic rhinitis) and some parasitic infections.

IA

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

Tests Completed: E/LFT,FBE,IgE,RAST,D. pteronysinus,Animal Mix,
Grass mix,Mould Mix 1,Cryptococcus
Tests Pending : ANCA,Aspergillus Abs
Sample Pending :

PIERSON, ANN J
31 WATTLE STREET, WALKAMIN. 4872
Phone: 0427338639
Birthdate: 18/11/1953 Sex: F Medicare Number: 4230644617
Your Reference: Lab Reference: 530347704-I-S310

Laboratory: SNP
Addressee: DR CARMEL L HICKEY **Referred by:** DR NEIL J BRETZ
Copy to:
DR CARMEL HICKEY

Name of Test: S-ASPERGILLUS SEROL
Requested: 27/11/2024 **Collected:** 28/11/2024 **Reported:** 30/11/2024 11:23

Clinical notes: pulmonary infiltrate

Clinical Notes : pulmonary infiltrate

Aspergillus Serology

Aspergillus fumigatus IgG	25	mg/L
Aspergillus Fumigatus IgE	0.01	kU/L
IgE RAST Class	0	
IgE RAST Interpretation	Negative	

Comments on Lab Id: 530347704

Interpretive Guidelines

Aspergillus fumigatus IgG
< 40 mg/L No significant Aspergillus IgG antibodies detected.
>=40 mg/L Consistent with Aspergillus colonisation, aspergilloma, chronic necrotising aspergillosis.
> 90 mg/L Supportive for the diagnosis of allergic bronchopulmonary aspergillosis and/or aspergilloma.

This test is not useful for the diagnosis of invasive aspergillosis. In this situation Aspergillus antigen and or tissue biopsy and or culture is required.

Aspergillus fumigatus IgE
This is a semiquantitative test that detects specific IgE to Aspergillus allergens. A positive test result to Aspergillus allergen supports a diagnosis of allergic bronchopulmonary aspergillosis but is also a common finding in healthy atopic individuals.

IA

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

Tests Completed: E/LFT,FBE,IgE,RAST,D. pteronysinus,Animal Mix,
Grass mix,Mould Mix 1,Cryptococcus,Aspergillus Abs
Tests Pending : ANCA
Sample Pending :

PIERSON, ANN J
31 WATTLE STREET, WALKAMIN. 4872
Phone: 0427338639
Birthdate: 18/11/1953 **Sex:** F **Medicare Number:** 4230644617
Your Reference: **Lab Reference:** 530347705-M-M410
Laboratory: SNP
Addressee: DR CARMEL L HICKEY **Referred by:** DR NEIL J BRETZ
Copy to:
DR CARMEL HICKEY

Name of Test: SPUT 1 MCS
Requested: 27/11/2024 **Collected:** 28/11/2024 **Reported:** 01/12/2024 10:23

Clinical notes: Pulmonary infiltration 3 Days

Clinical Notes : Pulmonary infiltration 3 Days

M/C/S Sputum

Site Sputum
Leucocytes Occasional
Epithelial Cells Occasional
Gram positive cocci +++

Culture No pathogens isolated

LR

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

Tests Completed: Resp MCS 1
Tests Pending : Fungal MCS 1, AFB1, AFB2, AFB3
Sample Pending :

PIERSON, ANN J
31 WATTLE STREET, WALKAMIN. 4872
Phone: 0427338639
Birthdate: 18/11/1953 Sex: F Medicare Number: 4230644617
Your Reference: Lab Reference: 530347704-I-I902
Laboratory: SNP
Addressee: DR CARMEL L HICKEY Referred by: DR NEIL J BRETZ
Copy to:
DR CARMEL HICKEY

Name of Test: S- ANCA
Requested: 27/11/2024 Collected: 28/11/2024 Reported: 02/12/2024 10:23

Clinical notes: pulmonary infiltrate

Clinical Notes : pulmonary infiltrate

Anti-Neutrophil Cytoplasmic Antibodies (ANCA)

Classical-ANCA (C-ANCA) <40
Perinuclear-ANCA (P-ANCA) <40

Comments on Lab Id: 530347704

A negative ANCA does not exclude the presence of a large vessel (e.g. giant cell arteritis, temporal arteritis, Takayasu's arteritis) or medium vessel vasculitis (e.g. polyarteritis nodosa). Up to 5% of patients with Granulomatosis with polyangiitis (previously Wegener's) and other small vessel vasculitides (e.g. microscopic polyarteritis/polyangiitis) will also be ANCA negative. ANCA titres are expressed as a reciprocal of dilution from <40 (negative) to ≥ 2560 (strongly positive).

JH

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

Tests Completed: E/LFT, FBE, ANCA, IgE, RAST, D. pterony sinus, Animal Mix,
Grass mix, Mould Mix 1, Cryptococcus, Aspergillus Abs
Tests Pending :
Sample Pending :

PIERSON, ANN J
31 WATTLE STREET, WALKAMIN. 4872
Phone: 0427338639
Birthdate: 18/11/1953 Sex: F Medicare Number: 4230644617
Your Reference: Lab Reference: 530347705-M-M810
Laboratory: SNP
Addressee: DR CARMEL L HICKEY Referred by: DR NEIL J BRETZ
Copy to:
DR CARMEL HICKEY

Name of Test: FUNGAL MICRO/CULT 1
Requested: 27/11/2024 **Collected:** 28/11/2024 **Reported:** 27/12/2024 11:23
Clinical notes: Pulmonary infiltration 3 Days

Clinical Notes : Pulmonary infiltration 3 Days

Mycology Report

Site Sputum
Microscopy No fungi seen
Culture No fungi isolated

PIERSON, ANN J
31 WATTLE STREET, WALKAMIN. 4872
Phone: 0427338639
Birthdate: 18/11/1953 **Sex:** F **Medicare Number:** 4230644617
Your Reference: **Lab Reference:** 530347705-M-M880
Laboratory: SNP
Addressee: DR CARMEL L HICKEY **Referred by:** DR NEIL J BRETZ
Copy to:
DR CARMEL HICKEY

Name of Test: TB MICRO/CULTURE 3
Requested: 27/11/2024 **Collected:** 30/11/2024 **Reported:** 03/12/2024 13:23
Clinical notes: Pulmonary infiltration 3 Days

Clinical Notes : Pulmonary infiltration 3 Days

Mycobacteria - Microscopy and Culture

Site Sputum (3)
Microscopy No acid fast bacilli seen
Culture: Culture proceeding

PIERSON, ANN
5 HOPEFUL STREET, KURRIMINE BE, KURRIMINE BEACH. 4871
Birthdate: 18/11/1953 **Sex:** F **Medicare Number:**
Your Reference: **Lab Reference:** CNS22544338-CT Facial Bones/Paranasal Sinuses WO
contrast, Time 1600hrs
Laboratory: qxr
Addressee: DR CARMEL HICKEY **Referred by:** NEIL J DR BRETZ
Copy to:
DR C HICKEY

Name of Test: CT Facial Bones/Paranasal Sinuses WO contrast, Time 1600hrs
Requested: 19/12/2024 **Collected:** 19/12/2024 **Reported:** 19/12/2024 15:56

Apollo RIS Patient Id : QXR2087431
Patient Name : PIERSON ANN **DOB :** 18/11/1953 **Service Date :** 19/12/2024

[A .PDF version of this report is available until 19-12-2025.](#) PIN: 3783

CT FACIAL BONES OR SINUSES

Clinical History:

? Chronic sinusitis

Technique:

Noncontrast CT of the sinuses.

Comparison:

No previous imaging available for comparison at the time of reporting.

Findings:

Previous FESS.

The paranasal sinuses are well developed. Mild mucosal thickening of both maxillary sinuses which contain a moderate component of fluid. No hyperostosis or erosion of the maxillary sinuses. The right ostiomeatal complex is patent, the left is opacified. No Haller cells are present. No concha bullosa.

Slight deviation of the nasal septum to the right with small bony nasal spur. The lamina papyracea are intact.

Small volume of fluid is seen within both frontal sinuses. The bilateral anterior ethmoid air cells are opacified. The fronto-ethmoid recesses are opacified. No hyperostosis.

Sphenoid sinus pneumatization is sella in pattern. Small volume of fluid is seen within the right sphenoid sinus. The right sphenoid recess is opacified, the left is patent. The posterior ethmoid air cells are opacified bilaterally.

The olfactory recesses are asymmetric with the right measuring 4 mm (Keros type 2) and the left measuring 5 mm (Keros type 2). There is no bony dehiscence optic nerve canals or carotid canals.

Normal appearance of both anterior ethmoid notches. No supraorbital pneumatized air cells are present. Both middle ear canals are well aerated.

The imaged brain and soft tissues of the orbits have a normal appearance. No concerning osseous lesions.

CONCLUSION:

Pan-sinusitis. Bilateral ostiomeatal unit pattern of obstruction and bilateral sphenoid ethmoidal recess obstruction.

Dr Natalie Lawrence
Queensland X-Ray

CC : Dr Hickey Carmel , 17 Catherine Street, Malanda QLD 4885 /

Patient images can be accessed using the following link:

Click [here](#)

If you have feedback regarding this report please call Referrer Help Desk on 1800 77 99 77 or email referrerhelpdesk@qldxray.com.au

