

Patient Health Summary

Name: Mr Ronald Simeon
Address: 353 Odin Dr
Balcatta 6021
D.O.B.: 29/08/1954
Record No.:
Home Phone:
Work Phone:
Mobile Phone: 0411 466 303

Dianella Family Medical Centre
294 Grand Promenade
Dianella 6059
(08) 9276 3472

Printed on 15th April 2024

Investigations:

SIMEON, RONALD
353 ODIN DRIVE, BALCATTA. 6021
Phone: 0411466303
Birthdate: 29/08/1954 Sex: M Medicare Number: 6033844661
Your Reference: AD13549060 Lab Reference: 492339749-H-ED- Haematology
Laboratory: Clinipath Pathology
Addressee: DR ARU MOODLEY Referred by: DR ARU MOODLEY
Copy to:
EC UNKNOWN

Name of Test: ED- Haematology
Requested: 19/12/2022 Collected: 28/01/2023 Reported: 28/01/2023 16:08

Clinical notes: . Non-Fasting.

Clinical Notes : . Non-Fasting.

Haematology

Date	21/05/21	10/06/22	19/09/22	28/01/23		
Time F-Fast	0833 F	1527	1430	0936		
Lab No.	433887654	490890176	490889730	492339749	Units	Reference
Haemoglobin	159	158	171	157	g/L	(130-180)
RCC	5.3	5.3	5.9	5.2	x10 ¹² /L	(4.5-6.5)
Haematocrit	0.47	0.47	0.53	0.47		(0.40-0.54)
MCV	88	89	89	90	fL	(80-100)
MCH	30	30	29	30	pg	(27-32)
MCHC	338	338	324	333	g/L	(310-360)
RDW	13.4	13.2	13.6	13.9		(10-15)
WCC	5.1	6.9	6.2	5.2	x10 ⁹ /L	(4.0-11.0)
Neutrophils	3.2	3.8	3.8	3.0	x10 ⁹ /L	(2.0-7.5)
Lymphocytes	1.3	2.2	1.7	1.6	x10 ⁹ /L	(1.2-4.0)
Monocytes	0.5	0.7	0.6	0.4	x10 ⁹ /L	(0.2-1.0)
Eosinophils	0.1	0.1	0.2	0.2	x10 ⁹ /L	(0.0-0.5)
Basophils	<0.1	<0.1	<0.1	<0.1	x10 ⁹ /L	(0.0-0.1)
Platelets	191	188	192	159	x10 ⁹ /L	(150-400)
ESR	1		2		mm/h	(1-20)

Comments on Collection 28/01/23 0936:
FBC
The full blood count parameters are within the acceptable ranges.

Comments on Collection 19/09/22 1430:
FBC
The full blood count parameters are within the acceptable ranges.

Comments on Collection 10/06/22 1527:
FBC
The full blood count parameters are within the acceptable ranges.

Comments on Collection 21/05/21 0833 F:
FBC
The full blood count parameters are within the acceptable ranges.

HA

Tests Completed: Renal Function,Electrolytes,Uric Acid,HDL & CHOL,FBC
Tests Pending : Ferritin,Alb/Creat,_HbA1c
Sample Pending :

SIMEON, RONALD
353 ODIN DRIVE, BALCATTA. 6021
Phone: 0411466303
Birthdate: 29/08/1954 **Sex:** M **Medicare Number:** 6033844661
Your Reference: AD13549060 **Lab Reference:** 492339749-C-SE- Renal function
Laboratory: Clinipath Pathology
Addressee: DR ARU MOODLEY **Referred by:** DR ARU MOODLEY
Copy to:
EC UNKNOWN

Name of Test: SE- Renal function
Requested: 19/12/2022 **Collected:** 28/01/2023 **Reported:** 28/01/2023 16:08

Clinical notes: . Non-Fasting.

Clinical Notes : . Non-Fasting.

Renal Function

Date	21/05/21	10/06/22	19/09/22	28/01/23		
Time F-Fast	0833 F	1527	1430	0936		
Lab No.	433887654	490890176	490889730	492339749	Units	Reference
Urea	5.5	5.3	6.8	4.9	mmol/L	(3.5-9.0)
Creatinine	91	87	81	74	umol/L	(60-110)
eGFR	75	79	86	90		(>59)
Sodium	137	141	140	137	mmol/L	(135-145)
Potassium	5.0	4.4	4.5	4.4	mmol/L	(3.5-5.5)
Chloride	97	103	101	104	mmol/L	(95-110)
Bicarbonate	31	30	27	25	mmol/L	(20-32)

Renal Function eGFR calculated using CKD EPI from 21-05-13.

Comments on Collection 28/01/23 0936:
Renal Function
Kidney disease is unlikely at eGFR levels of ≥ 60 mL/min/1.73m².

CA

Tests Completed: Renal Function,Electrolytes,Uric Acid,HDL & CHOL,FBC
Tests Pending : Ferritin,Alb/Creat,_HbA1c
Sample Pending :

SIMEON, RONALD
353 ODIN DRIVE, BALCATTA. 6021
Phone: 0411466303
Birthdate: 29/08/1954 **Sex:** M **Medicare Number:** 6033844661
Your Reference: AD13549060 **Lab Reference:** 492339749-C-SE- General Chemistry
Laboratory: Clinipath Pathology
Addressee: DR ARU MOODLEY **Referred by:** DR ARU MOODLEY
Copy to:
EC UNKNOWN

Name of Test: SE- General Chemistry
Requested: 19/12/2022 **Collected:** 28/01/2023 **Reported:** 28/01/2023 16:08

Clinical notes: . Non-Fasting.

Clinical Notes : . Non-Fasting.

General Chemistry

Date	14/05/20	10/06/22	19/09/22	28/01/23		
Time	1218	1527	1430	0936		
Lab No.	431564063	490890176	490889730	492339749	Units	Reference
Uric Acid	0.35	0.42	0.53 H	0.32	mmol/L	(0.20-0.50)

CA

Tests Completed: Renal Function,Electrolytes,Uric Acid,HDL & CHOL,FBC
Tests Pending : Ferritin,Alb/Creat,_HbA1c
Sample Pending :

SIMEON, RONALD
353 ODIN DRIVE, BALCATTA. 6021
Phone: 0411466303
Birthdate: 29/08/1954 **Sex:** M **Medicare Number:** 6033844661
Your Reference: AD13549060 **Lab Reference:** 492339749-C-SE-Lipids
Laboratory: Clinipath Pathology
Addressee: DR ARU MOODLEY **Referred by:** DR ARU MOODLEY
Copy to:
EC UNKNOWN

Name of Test: SE-Lipids
Requested: 19/12/2022 **Collected:** 28/01/2023 **Reported:** 28/01/2023 16:08

Clinical notes: . Non-Fasting.

Clinical Notes : . Non-Fasting.

Lipids

Date	21/05/21	10/06/22	19/09/22	28/01/23		
Time F-Fast	0833 F	1527	1430	0936		
Lab No.	433887654	490890176	490889730	492339749	Units	Reference
Status	Fasting	Random	Random	Random		
Cholesterol	2.4	4.1	6.8 H	3.4	mmol/L	(<5.0)
Triglyceride	1.1	2.3 H	3.7 H	1.8	mmol/L	(<2.0)
HDL Chol.	0.9 L	1.0 L	1.0 L	1.0 L	mmol/L	(>1.0)
Coronary Risk Rati	2.7	4.1 H	6.8 H	3.4		(<3.5)
LDL Chol.	1.0	2.0	4.1 H	1.6	mmol/L	(<3.0)
Non HDL Chol.	1.5	3.1	5.8 H	2.4	mmol/L	(<3.9)

HDL & CHOL Non-fasting samples now accepted for lipids.

Comments on Collection 28/01/23 0936:

HDL & CHOL

A history of Diabetes Mellitus is noted in the laboratory records.

In diabetics, the NHF recommends 6 monthly progress lipid levels.

TARGET LEVELS:

The National Vascular Disease Prevention Alliance (NVDPA) treatment target levels for high risk people (known coronary heart and other arterial disease, diabetes, chronic renal failure, Aboriginal and Torres Strait Islander peoples) are:

Total Cholesterol	<4.0	mmol/L
HDL-Cholesterol	>=1.00	mmol/L
Fasting Triglycerides	<2.0	mmol/L
Non-HDL Cholesterol	<2.5	mmol/L

Increased non-HDL Cholesterol is a significant marker for subclinical atherosclerosis (ref: Cardiology Today 2013; 3(2) : pp25-27).

CA

Tests Completed: Renal Function,Electrolytes,Uric Acid,HDL & CHOL,FBC
Tests Pending : Ferritin,Alb/Creat,_HbA1c

Sample Pending :

SIMEON, RONALD
353 ODIN DRIVE, BALCATTA. 6021
Phone: 0411466303
Birthdate: 29/08/1954 Sex: M Medicare Number: 6033844661
Your Reference: AD13549060 Lab Reference: 492339749-C-SE- FE STUDIES
Laboratory: Clinipath Pathology
Addressee: DR ARU MOODLEY Referred by: DR ARU MOODLEY
Copy to:
EC UNKNOWN

Name of Test: SE-Iron Studies
Requested: 19/12/2022 Collected: 28/01/2023 Reported: 28/01/2023 16:38

Clinical notes: . Non-Fasting.

Clinical Notes : . Non-Fasting.

Iron Studies

Date	10/06/19	28/01/23		
Time	0801	0936		
Lab No.	444720182	492339749	Units	Reference
Iron	17		umol/L	(5-30)
Transferrin	30		umol/L	(25-40)
Saturation	28		%	(10-45)
Ferritin	354	516 H	ug/L	(30-500)

Comments on Collection 28/01/23 0936:
Ferritin
Full iron studies are recommended to assess the significance of this
borderline ferritin result.

CA

Tests Completed: Renal Function,Electrolytes,Uric Acid,HDL & CHOL,
Ferritin,FBC
Tests Pending : Alb/Creat,_HbA1c
Sample Pending :

SIMEON, RONALD
353 ODIN DRIVE, BALCATTA. 6021
Phone: 0411466303
Birthdate: 29/08/1954 Sex: M Medicare Number: 6033844661
Your Reference: AD13549060 Lab Reference: 492339749-H-ED-Haemoglobin Alc
Laboratory: Clinipath Pathology
Addressee: DR ARU MOODLEY Referred by: DR ARU MOODLEY
Copy to:
EC UNKNOWN

Name of Test: ED-Haemoglobin Alc
Requested: 19/12/2022 Collected: 28/01/2023 Reported: 28/01/2023 17:38

Clinical notes: . Non-Fasting.

Clinical Notes : . Non-Fasting.

HbA1C

Date	21/05/21	10/06/22	19/09/22	28/01/23		
Time F-Fast	0833 F	1527	1430	0936		
Lab No.	433887654	490890176	490889730	492339749	Units	Reference
HbA1c (NGSP)	7.0 H	7.6 H	7.1 H	7.2 H	%	(<6.5)
HbA1c(IFCC)	53	60 H	54 H	55 H	mmol/mol	(<48)
Estimated Av Gluco	8.5	9.5	8.7	8.9	mmol/L	

Comments on Collection 28/01/23 0936:

HbA1c

The general target for treatment for non-pregnant type 1 or 2 diabetes in adults is $\leq 7.0\%$ (53 mmol/mol) in absence of significant hypoglycaemia. Individualisation of HbA1c targets should be considered in select patients. Queries: Dr A. Simpson, Dr K. Kahapola, Dr D. Bell and Dr P. Glendenning (08)9371 4200.

HA

Tests Completed: Renal Function,Electrolytes,Uric Acid,HDL & CHOL,
Ferritin,_HbA1c,FBC

Tests Pending : Alb/Creat

Sample Pending :

SIMEON, RONALD

353 ODIN DRIVE, BALCATTA. 6021

Phone: 0411466303

Birthdate: 29/08/1954 Sex: M Medicare Number: 6033844661

Your Reference: AD13549060 Lab Reference: 492339749-C-U-MALB

Laboratory: Clinipath Pathology

Addressee: DR ARU MOODLEY Referred by: DR ARU MOODLEY

Copy to:

EC UNKNOWN

Name of Test: U-Alb/Creat

Requested: 19/12/2022 Collected: 28/01/2023 Reported: 28/01/2023 18:08

Clinical notes: . Non-Fasting.

Clinical Notes : . Non-Fasting.

Date	21/05/21	10/06/22	19/09/22	28/01/23		
Time F-Fast	0833 F	1527	1430	0936		
Lab No.	433887654	490890176	490889730	492339749	Units	Reference
R-U-Creat	5.4	6.9	18.0	3.6	mmol/L	(2.0-20.0)
R-U-Albumin	4	12	66 H	9	mg/L	(<20)
Alb/Cr Ratio	0.7	1.7	3.7 H	2.5 H	mg/mmol	(0-2.4)

Comments on Collection 28/01/23 0936:

Alb/Creat

Urine albumin-creatinine ratio Male Female
(mg/mmol)

Normal <2.5 <3.5

Microalbuminuria 2.5 - 25 3.5 - 35

Macroalbuminuria >25 >35

Results indicate microalbuminuria. Two or more elevated urine ACR measurements in a three month period are required to confirm microalbuminuria.

Suggest clinical review.

RT

Tests Completed: Renal Function,Electrolytes,Uric Acid,HDL & CHOL,
Ferritin,Alb/Creat,_HbA1c,FBC

Tests Pending :

Sample Pending :