

Patient Health Summary

Name: Mrs Annita Karen Sterling
Address: 7 John Street
Woonona 2517
D.O.B.: 06/09/1979
Record No.:
Home Phone:
Work Phone:
Mobile Phone: 0411 630 055

FMP Healthcare Woonona
381a Princes Hwy
Woonona 2517
0242641100

Printed on 22nd March 2022

Investigations:

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
Your Reference: Lab Reference: 487702661-H-ED-_HAEMO
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: ED- Haematology
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 14:35

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Haematology

Date	12/03/18	29/07/19	12/08/20	18/03/22		
Time F-Fast	0931	1027	0834 F	1024 F		
Lab Id.	484622912	485614388	486522732	487702661	Units	Reference
Haemoglobin	130		138	132	g/L	(119-160)
RCC	4.5		4.7	4.5	10*12/L	(3.8-5.8)
Haematocrit	0.39		0.40	0.40		(0.35-0.48)
MCV	87		86	90	fL	(80-100)
MCH	29		30	30	pg	(27-32)
MCHC	338		342	328	g/L	(310-360)
RDW	12		12	12		(10-15)
WCC	5.9		5.6	5.4	10*9/L	(4.0-11.0)
Neutrophils	3.1		3.1	3.3	10*9/L	(2.0-7.5)
Lymphocytes	2.0		1.8	1.6	10*9/L	(1.0-4.0)
Monocytes	0.4		0.3	0.2	10*9/L	(0-1.0)
Eosinophils	0.4		0.3	0.2	10*9/L	(0-0.5)
Basophils	<0.1		<0.1	<0.1	10*9/L	(0-0.3)
Platelets	182		183	200	10*9/L	(150-450)

Supervising Pathologist:SA/RR

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: FULL BLOOD COUNT

Tests Pending : LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL,
CALCIUM(CORR), C REACTIVE PROTEIN, MAGNESIUM,
Urine Albumin, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE,
Thyroid Function Test, PREGNANCY QUANT, AIC CHECK,
.HBA1C, ESR, RHEUMATOID FACTOR, URINE MCS1,
EPSTEIN-BARR VIRUS, VITAMIN D3

Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517

Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
Your Reference: Lab Reference: 487702661-C-SE-
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-ROUTINE BIO
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 15:35

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Routine biochemistry

Date	14/09/20	08/10/20	24/05/21	18/03/22		
Time F-Fast	0954	1537	1606	1024 F		
Lab Id.	486631299	486631819	487091856	487702661	Units	Reference
Fast. Glucose				4.6	mmol/L	(3.6-6.0)
Sodium				137	mmol/L	(135-145)
Potassium				4.0	mmol/L	(3.5-5.5)
Chloride				105	mmol/L	(95-110)
Bicarbonate				27	mmol/L	(20-32)
Urea				3.5	mmol/L	(2.5-7.0)
Creat.				71	umol/L	(45-85)
eGFR(CKD.EPI)				>90	mL/min/1.73m2	(>89)
Urate				0.28	mmol/L	(0.15-0.40)
Calcium				2.41	mmol/L	(2.15-2.55)
Ca (corr)				2.35	mmol/L	(2.15-2.55)
Phosphate				1.18	mmol/L	(0.8-1.5)
Mg				0.73	mmol/L	(0.70-1.05)
Total Protein	71	68	70	70	g/L	(64-81)
Albumin	42	42	41	43	g/L	(33-46)
Globulin	29	26	29	27	g/L	(26-41)
ALP	52	56	55	53	U/L	(20-105)
GGT	10	11	9	12	U/L	(5-35)
ALT	14	13	12	14	U/L	(5-30)
AST	21	23	20	19	U/L	(10-35)
LDH	123	138	189	155	U/L	(120-250)
T Bilirubin	12	16 H	8	17 H	umol/L	(3-15)

Comments on Collection 18/03/22 1024 F:
Renal Function
Note: eGFR units are mL/min/1.73m2.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
GLUCOSE, PHOSPHATE, URATE, Lipids & HDL, CALCIUM(CORR),
MAGNESIUM, FULL BLOOD COUNT, ESR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : IRON STUDIES, C REACTIVE PROTEIN, Urine Albumin,
TFT FT4, FREE T4, VITAMIN B12, S.FOLATE,
Thyroid Function Test, PREGNANCY QUANT, AIC CHECK,
.HBA1C, RHEUMATOID FACTOR, URINE MCS1

Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
Your Reference: Lab Reference: 487702661-C-SE-LP
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-Lipids & HDL
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 15:35

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Date 13/05/11 09/10/17 12/08/20 18/03/22
Time F-Fast 1140 F 0900 F 0834 F 1024 F
Lab Id. 480067391 483647488 486522732 487702661 Units Reference

Status	Fasting	Fasting	Fasting	Fasting		
Cholesterol	3.83	3.96	4.10	3.81	mmol/L	(2.30-5.50)
Triglyceride	0.84	0.61	0.97	0.65	mmol/L	(0.00-2.00)
HDL	1.58	1.93	1.50	1.49	mmol/L	(1.00-3.00)
Chol/HDL Ratio	2.4	2.1	2.7	2.6	mmol/L	(0-4.5)
LDL	1.9	1.8	2.2	2.0	mmol/L	(0.0-3.50)
Non HDLC		2.03	2.60	2.32	mmol/L	(<4.00)

Comments on Collection 18/03/22 1024 F:

Lipids & HDL

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 and familial hyperlipidaemic conditions) 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

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS,RENAL FUNCTION,ELECTROLYTES,
 GLUCOSE,PHOSPHATE,URATE,Lipids & HDL, CALCIUM(CORR),
 MAGNESIUM,FULL BLOOD COUNT,ESR,EPSTEIN-BARR VIRUS,VITAMIN D3

Tests Pending : IRON STUDIES,C REACTIVE PROTEIN,Urine Albumin,
 TFT FT4,FREE T4,VITAMIN B12,S.FOLATE,
 Thyroid Function Test,PREGNANCY QUANT,AIC CHECK,
 .HBA1C,RHEUMATOID FACTOR,URINE MCS1

Sample Pending :

STERLING, ANNITA
 7 JOHN STREET, WOONONA. 2517
 Phone: 0411630055
 Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
 Your Reference: Lab Reference: 487702661-H-ED-ESR
 Laboratory: Southern IML Pathology
 Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: ED-ESR
 Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 15:35

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Date	24/06/10	30/11/12	29/07/19	18/03/22		
Time F-Fast	1320	0915	1027	1024 F		
Lab Id.	13354974	480929730	485614388	487702661	Units	Reference
ESR	4	23 H	8	5	mm/h	(1-15)

Comments on Collection 18/03/22 1024 F:

Please note: The ESR is a non-specific test and is not recommended for general screening. CRP is the most useful acute phase marker and is the preferred test for the diagnosis and monitoring of inflammation / infection.

ESRs are performed on EDTA.

Supervising Pathologist:SA/RR

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS,RENAL FUNCTION,ELECTROLYTES,
 GLUCOSE,PHOSPHATE,URATE,Lipids & HDL, CALCIUM(CORR),

Tests Pending : MAGNESIUM, FULL BLOOD COUNT, ESR, EPSTEIN-BARR VIRUS, VITAMIN D3
 IRON STUDIES, C REACTIVE PROTEIN, Urine Albumin,
 TFT FT4, FREE T4, VITAMIN B12, S.FOLATE,
 Thyroid Function Test, PREGNANCY QUANT, AIC CHECK,
 .HBA1C, RHEUMATOID FACTOR, URINE MCS1

Sample Pending :

STERLING, ANNITA
 7 JOHN STREET, WOONONA. 2517
 Phone: 0411630055
 Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
 Your Reference: Lab Reference: 487702661-S-SE-EBV
 Laboratory: Southern IML Pathology
 Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-EPSTEIN-BARR VIRUS
 Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 15:35

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Date	18/03/22	
Time F-Fast	1024 F	
Lab Id.	487702661 Units	Reference
EBV VCA IgG	Detected	
EBNA IgG	Detected	
EBV VCA IgM	Equivocal	

Comments on Collection 18/03/22 1024 F:
 Equivocal VCA IgM of doubtful significance. Results are suggestive of past infection.

Supervising Pathologist:CK/SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
 GLUCOSE, PHOSPHATE, URATE, Lipids & HDL, CALCIUM(CORR),
 MAGNESIUM, FULL BLOOD COUNT, ESR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : IRON STUDIES, C REACTIVE PROTEIN, Urine Albumin,
 TFT FT4, FREE T4, VITAMIN B12, S.FOLATE,
 Thyroid Function Test, PREGNANCY QUANT, AIC CHECK,
 .HBA1C, RHEUMATOID FACTOR, URINE MCS1

Sample Pending :

STERLING, ANNITA
 7 JOHN STREET, WOONONA. 2517
 Phone: 0411630055
 Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
 Your Reference: Lab Reference: 487702661-C-SE-VTD
 Laboratory: Southern IML Pathology
 Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-VITAMIN D3
 Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 15:35

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Date	24/09/14	21/04/16	29/07/19	18/03/22	
Time F-Fast	1130	0910 F	1027	1024 F	
Lab Id.	482156925	483011924	485614388	487702661 Units	Reference
Vit D	63	102	68	110	nmol/L (50-375)

Comments on Collection 18/03/22 1024 F:

VITAMIN D3

Recommended levels apply to testing undertaken at the end of winter.

Over 40% of all people living on the South Coast of NSW presenting for the first time for Vitamin D testing (at the end of winter) show deficiency and on average in any season of the year over 30% are Vitamin D deficient.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES, GLUCOSE, PHOSPHATE, URATE, Lipids & HDL, CALCIUM(CORR), MAGNESIUM, FULL BLOOD COUNT, ESR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : IRON STUDIES, C REACTIVE PROTEIN, Urine Albumin, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE, Thyroid Function Test, PREGNANCY QUANT, AIC CHECK, .HBA1C, RHEUMATOID FACTOR, URINE MCS1

Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
Your Reference: Lab Reference: 487702661-C-SE-IRN
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-IRON STUDIES
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 16:35

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

IRON

Date	09/10/17	12/03/18	29/07/19	18/03/22		
Time F-Fast	0900 F	0931	1027	1024 F		
Lab Id.	483647488	484622912	485614388	487702661	Units	Reference
Iron	19.3	29.9 H	22.7	21.0	umol/L	(8.8-27.0)
Transferrin	2.9	2.5	2.7	2.3	g/L	(2.0-3.6)
Trans Sat	29	53 H	37	40	%	(10-45)
Ferritin	31	44	45	55	ug/L	(30-160)

Ferritin N.B Ferritin range change 28/04/17

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES, GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL, CALCIUM(CORR), MAGNESIUM, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE, Thyroid Function Test, FULL BLOOD COUNT, ESR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : C REACTIVE PROTEIN, Urine Albumin, PREGNANCY QUANT, HOLOTRANSCOBALAMIN, AIC CHECK, .HBA1C, RHEUMATOID FACTOR, URINE MCS1

Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
Your Reference: Lab Reference: 487702661-C-SE-
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE- THYROID FUNCTION
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 16:35

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

TFT

Date	21/04/16	29/07/19	12/08/20	18/03/22		
Time F-Fast	0910 F	1027	0834 F	1024 F	Units	Reference
Lab Id.	483011924	485614388	486522732	487702661		
TSH	1.7	1.2	1.4		mIU/L	(0.40-3.50)
TSH				1.2	mIU/L	(0.40-3.50)
Free T4		16.5			pmol/L	(11.0-24.0)
Free T4				11.9	pmol/L	(9.0-19.0)
Free T3		5.1			pmol/L	(3.1-6.8)

Comments on Collection 18/03/22 1024 F:

TF FT4

Euthyroid levels.

As of 19.07.2021, TFT measurement changed from the Roche to the Abbott Alinity method.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES, GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL, CALCIUM(CORR), MAGNESIUM, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE, Thyroid Function Test, FULL BLOOD COUNT, ESR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : C REACTIVE PROTEIN, Urine Albumin, PREGNANCY QUANT, HOLOTRANSCOBALAMIN, AIC CHECK, .HBA1C, RHEUMATOID FACTOR, URINE MCS1

Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
Your Reference: Lab Reference: 487702661-C-SE-CRP
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-C REACTIVE PROTEIN
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 17:05

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Date	23/11/15	18/03/22			
Time F-Fast	1100	1024 F	Units	Reference	
Lab Id.	482410126	487702661			
CRP	7 H	<1	mg/L	(0-5)	

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES, GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL, CALCIUM(CORR), C REACTIVE PROTEIN, MAGNESIUM, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE, Thyroid Function Test, PREGNANCY QUANT, HOLOTRANSCOBALAMIN, FULL BLOOD COUNT, ESR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : Urine Albumin, AIC CHECK, .HBA1C, RHEUMATOID FACTOR, URINE MCS1

Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
Your Reference: Lab Reference: 487702661-C-SE-Haematinics
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-Haematinics
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 17:05

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Iron/B12/Folate

Date	09/10/17	12/03/18	29/07/19	18/03/22		
Time F-Fast	0900 F	0931	1027	1024 F		
Lab Id.	483647488	484622912	485614388	487702661	Units	Reference
Vitamin B12	420		527	233	pmol/L	(>177)
Folate	24.3			15.3	nmol/L	(>6.0)
Active B12				68	pmol/L	(>35)

Vitamin B12 High dose Biotin (5mg/day) may interfere with these tests.
FOLATE SERUM Range change 22/09/16

Comments on Collection 18/03/22 1024 F:

Vitamin B12
In line with Medical Benefits Schedule changes from 1st November 2014, people with low or equivocal vitamin B12 results (<350 pmol/L) will be routinely tested for holotranscobalamin (active B12) to clarify their B12 status. Both tests are now Medicare rebateable. Those with vitamin B12 concentrations over 350 pmol/L are generally replete.

FOLATE SERUM
Serum folate is now used as the screen for folate deficiency.

ACTIVE B12
Both active Vitamin B12 (Holo-transcobalamin) and total Vitamin B12 indicate that the patient has normal Vitamin B12 status.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES, GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL, CALCIUM(CORR), C REACTIVE PROTEIN, MAGNESIUM, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE, Thyroid Function Test, PREGNANCY QUANT, HOLOTRANSCOBALAMIN, FULL BLOOD COUNT, ESR, EPSTEIN-BARR VIRUS, VITAMIN D3
Tests Pending : Urine Albumin, AIC CHECK, .HBA1C, RHEUMATOID FACTOR, URINE MCS1
Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580231
Your Reference: Lab Reference: 487702661-C-SE-hCG.
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-hCG
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 18/03/2022 17:05

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

HCG

Date	31/10/14	17/11/14	14/04/16	18/03/22		
Time F-Fast	0950	1145	0830	1024 F		
Lab Id.	482158338	482230748	483012740	487702661	Units	Reference

Pregnancy Test	Negative	Negative	Positive	*Negative	
hCG Level	<2	<2	4513	<2	IU/L

Comments on Collection 18/03/22 1024 F:
QCG

Interpretive Guidelines

Non Pregnant <5
Gestational age (since ovulation)
1-2 weeks 40-300
2-3 weeks 100-1,000
3-4 weeks 500-6,000
1-2 months 5,000-200,000
2-3 months 10,000-100,000
2nd trimester 3,000-50,000
3rd trimester 1,000-50,000

Lower than expected levels are seen in ectopic pregnancy.
Falling levels may indicate miscarriage.
Extremely high levels may be seen in abnormal trophoblastic proliferation.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL,
CALCIUM (CORR), C REACTIVE PROTEIN, MAGNESIUM, TFT FT4,
FREE T4, VITAMIN B12, S.FOLATE, Thyroid Function Test,
PREGNANCY QUANT, HOLOTRANSCOBALAMIN, FULL BLOOD COUNT,
ESR, EPSTEIN-BARR VIRUS, VITAMIN D3
Tests Pending : Urine Albumin, AIC CHECK, .HBA1c, RHEUMATOID FACTOR, URINE MCS1
Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580232
Your Reference: Lab Reference: 487702661-C-U-013
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: U- RANDOM URINE
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 19/03/2022 06:36

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

RANDOM URINE CHEMISTRY

Date	09/10/17	18/03/22		
Time F-Fast	0900 F	1024 F		
Lab Id.	483647488	487702661	Units	Reference
R-U-Creatinine	9.4	5.6	mmol/L	
R-U-Albumin	<3	<2	mg/L	(0-20)
Alb/Creat Ratio	<0.3	<0.4	mg/mmol	(0-3.5)

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,

GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL,
CALCIUM (CORR), C REACTIVE PROTEIN, MAGNESIUM,
Urine Albumin, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE,
Thyroid Function Test, PREGNANCY QUANT,
HOLOTRANSCOBALAMIN, .HbA1c, FULL BLOOD COUNT, ESR,
RHEUMATOID FACTOR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : URINE MCS1
Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580232
Your Reference: Lab Reference: 487702661-C-ED-.HbA1c
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: ED-.HbA1c
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 19/03/2022 06:36

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Date	12/08/20	18/03/22		
Time F-Fast	0834 F	1024 F		
Lab Id.	486522732	487702661	Units	Reference
HbA1c screen	5.1	5.3	%	(4.0-6.0)
HbA1c (IFCC)	32	34	mmol/mol	(20-42)

Comments on Collection 18/03/22 1024 F:

.HbA1c
An HbA1c test result of < 6.5% (48 mmol/mol) in patients with normal red blood cell turnover indicates that diabetes is unlikely however if the patients is at high risk of undiagnosed diabetes this test should be repeated 12 months later. (Ref: MJA 197/4:220-221).

Note: HbA1c is not suitable for diagnosis of acute onset Type 1 or Gestational Diabetes. A glucose tolerance test is recommended. The Medicare item for HbA1c for diagnostic testing is limited to one per 12 months.

Supervising Pathologist: SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL,
CALCIUM (CORR), C REACTIVE PROTEIN, MAGNESIUM,
Urine Albumin, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE,
Thyroid Function Test, PREGNANCY QUANT,
HOLOTRANSCOBALAMIN, .HbA1c, FULL BLOOD COUNT, ESR,
RHEUMATOID FACTOR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : URINE MCS1
Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580232
Your Reference: Lab Reference: 487702661-C-SE-RF
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: SE-RHEUMATOID FACTOR
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 19/03/2022 06:36

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Date
Time F-Fast
Lab Id.

18/03/22
1024 F
487702661 Units Reference
6 IU/mL (0-13)

RF Latex

Comments on Collection 18/03/22 1024 F:

RF
80% of rheumatoid arthritis patients have a positive Rheumatoid Factor, usually in high titre. Positive results, usually in low titre, are also found in patients with chronic or viral infections, liver diseases, hypergammaglobulinaemia, connective tissue diseases, ankylosing spondylitis (10%), and normal people (1-5%, incidence increases with age).

Supervising Pathologist: SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES, GLUCOSE, PHOSPHATE, URATE, IRON STUDIES, Lipids & HDL, CALCIUM (CORR), C REACTIVE PROTEIN, MAGNESIUM, Urine Albumin, TFT FT4, FREE T4, VITAMIN B12, S.FOLATE, Thyroid Function Test, PREGNANCY QUANT, HOLOTRANSFERRIN, HbA1c, FULL BLOOD COUNT, ESR, RHEUMATOID FACTOR, EPSTEIN-BARR VIRUS, VITAMIN D3

Tests Pending : URINE MCS1
Sample Pending :

STERLING, ANNITA
7 JOHN STREET, WOONONA. 2517
Phone: 0411630055
Birthdate: 06/09/1979 Sex: F Medicare Number: 2398580232
Your Reference: Lab Reference: 487702661-M-U-URM
Laboratory: Southern IML Pathology
Addressee: DR MIRIAM KAPEL Referred by: DR MIRIAM KAPEL

Name of Test: U-URINE MCS1
Requested: 17/03/2022 Collected: 18/03/2022 Reported: 19/03/2022 11:05

Clinical notes: fatigued ++

Clinical Notes : fatigued ++

Urine Microbiology

Specimen type	Urine
Chemistry	
Protein	Nil
Glucose	Nil
Urobilinogen	Nil
pH	7.0
Microscopy	
Leucocytes	0
Erythrocytes	0
Squam Epi Cells	15
Hyaline casts	Nil
Granular casts	Nil

Culture No significant growth (<10*6 cfu/L)

Comments: 487702661

No bacteriological evidence of urinary tract infection.

Supervising Pathologist: CK