

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH Linked by: Dr Alistair Reid
DOB: 12/02/1984 Message: No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM Notified by: on 00/00/0000
Reported: 26/09/2022 Message:

No clinical notes provided.

ANCA

Date	21/09/22	
Time	1340	
Lab Id.	488855505 Units	Reference

ANCA.

Negative

Comments on Collection 21/09/22 1340:

PLEASE NOTE: As of 18/10/2021, ANCA testing will be reported using Inova slides. Occasional patients may react differently with this change in test system.

Supervising Pathologist:AL

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, Urine Albumin,
HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, LUPUS ANTICOAGULANT, FULL BLOOD COUNT,
ESR, ANA, CCP ABS, ENA CHARACT'N, ENA SCREEN ,
COMPLEMENT C3 AND C4, RHEUMATOID FACTOR,
CARDIOLIPIN AB, URINE MCS1, RBC MORPHOLOGY, ANCA

Tests Pending : DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 26/09/2022 **Message:**

No clinical notes provided.

Antibodies to Extractable Nuclear Antigen (ENA)

SS-A 60	Not detected
SS-B	Not detected
Ro-52	Not detected
Scl-70	Not detected
Jo-1	Not detected
Cenp-B	Not detected
Sm	Not detected
RNP	Not detected
Ribo-P	Not detected

Comments on Lab Id: 488855505

Despite a positive ENA screen result, further confirmatory testing has not demonstrated any ENA specificities.

Supervising Pathologist:AL

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, Urine Albumin,
HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, LUPUS ANTICOAGULANT, FULL BLOOD COUNT,
ESR, ANA, CCP ABS, ENA CHARACT'N, ENA SCREEN ,
COMPLEMENT C3 AND C4, RHEUMATOID FACTOR,
CARDIOLIPIN AB, URINE MCS1, RBC MORPHOLOGY

Tests Pending : ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH Linked by: Dr Alistair Reid
DOB: 12/02/1984 Message: No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM Notified by: on 00/00/0000
Reported: 24/09/2022 Message:

No clinical notes provided.

Antinuclear Antibodies

Antinuclear Ab (ANA) * Detected
Titre, Pattern 80 Speckled

Comments on Lab Id: 488855505

(Screened at a titre of 80)

SPECKLED staining patterns occur with Sjogren's syndrome, lupus, mixed connective tissue disease, scleroderma and occasionally other inflammatory disorders. ENA testing may be useful.

PLEASE NOTE: As of 18/10/2021, ANA testing will be reported using Inova Hep2 slides. Occasional patients may react differently with this change in test system.

Supervising Pathologist:AL

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, Urine Albumin,
HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, LUPUS ANTICOAGULANT, FULL BLOOD COUNT,
ESR, ANA, CCP ABS, COMPLEMENT C3 AND C4,
RHEUMATOID FACTOR, CARDIOLIPIN AB, URINE MCS1, RBC MORPHOLOGY
Tests Pending : ENA SCREEN , ANCA, DNA
Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH Linked by: Dr Alistair Reid
DOB: 12/02/1984 Message: No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM Notified by: on 00/00/0000
Reported: 23/09/2022 Message:

No clinical notes provided.

Cardiolipin / Glycoprotein Antibodies

Cardiolipin IgG Abs	<1.6	GPL - U/mL(<20)	
Beta 2 Glycoprotein IgG Abs	<1.4	U/mL	(<20)
Cardiolipin IgM Abs	<1.5	MPL - U/mL(<20)	

Comments on Lab Id: 488855505

Interpretation	(U/mL)
Negative	0-19
Low Positive	20-39
Moderate Positive	40-79
High Positive	>80

Most patients with Anti-Phospholipid Syndrome (thrombosis, recurrent foetal loss, thrombocytopenia and phospholipid Abs) have moderate to high IgG cardiolipin levels; IgM Abs are less specific. B2GP1 IgG Abs are more specific and less sensitive. The lupus anticoagulant test may detect other phospholipid Abs. Diagnosis of APS requires persistence of phospholipid Abs for more than 12 weeks confirmed by repeat testing.

Supervising Pathologist:AL

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, Urine Albumin,
HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, LUPUS ANTICOAGULANT, FULL BLOOD COUNT,
ESR, CCP ABS, COMPLEMENT C3 AND C4, RHEUMATOID FACTOR,
CARDIOLIPIN AB, URINE MCS1, RBC MORPHOLOGY

Tests Pending : ANA, ENA SCREEN, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH Linked by: Dr Alistair Reid
DOB: 12/02/1984 Message: No Action
Address: 66-68 Wattle Street Colo Vale, 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM Notified by: on 00/00/0000
Reported: 23/09/2022 Message:

No clinical notes provided.

Lupus Anticoagulant

DRVVT Screen	35	s	(32 - 46)
APTT Screen	30	s	(22 - 34)

Comments on Lab Id: 488855505

Lupus anticoagulant NOT DETECTED.

Results should be interpreted in a clinical context and with other anti-phospholipid antibodies (anti-cardiolipin and anti-beta2-glycoprotein I). If the patient is on anticoagulant therapy, recommend repeat testing following the cessation of any anticoagulants as these may interfere with lupus anticoagulant assays.

Supervising Pathologist:AL

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, Urine Albumin,
HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, LUPUS ANTICOAGULANT, FULL BLOOD COUNT,
ESR, CCP ABS, COMPLEMENT C3 AND C4, RHEUMATOID FACTOR,
URINE MCS1, RBC MORPHOLOGY

Tests Pending : ANA, ENA SCREEN, CARDIOLIPIN AB, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
 Patient: Olivia SMITH Linked by: Dr Alistair Reid
 DOB: 12/02/1984 Message: No Action
 Address: 66-68 Wattle Street Colo Vale 2575
 Ordered by: Dr Alistair Reid on 21/09/2022
 Copy to: Dr Arthur Stanton
 Collected: 21/09/2022 - 1:40 PM Notified by: on 00/00/0000
 Reported: 22/09/2022 Message:

No clinical notes provided.

Urine Microbiology

Specimen type	Urine		
Chemistry			
Protein	Nil	Blood	++
Glucose	Nil	Ketones	Nil
Urobilinogen	Nil	Bilirubin	Nil
pH	5.5		
Microscopy			
Leucocytes	0	x10*6/L	(<10)
Erythrocytes	H >100	x10*6/L	(<10)
Squam Epi Cells	6	x10*6/L	
Hyaline casts	Nil		
Granular casts	Nil		
Culture	No growth	(<10*6 cfu/L)	

Comments: 488855505

Haematuria present.

Supervising Pathologist:CK

FINAL REPORT - Updated on 22/09/2022 at 11:20

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
 C REACTIVE PROTEIN, Urine Albumin,
 HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
 HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
 HepB Serology, FULL BLOOD COUNT, ESR, CCP ABS,
 COMPLEMENT C3 AND C4, RHEUMATOID FACTOR, URINE MCS1, RBC MORPHOLOGY
 Tests Pending : LUPUS ANTICOAGULANT, ANA, ENA SCREEN , CARDIOLIPIN AB,
 ANCA, DNA
 Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

Urine Red Cell Morphology

Erythrocytes	H >100	x10*6/L
% Dysmorphic	0	%

Comments: 488855505

No casts seen in centrifuged deposit.
Dysmorphic urinary RBC results >80% are highly suggestive of glomerular haematuria and results <20% are highly suggestive of non-glomerular haematuria. Intermediate values (20-80%) are suspicious of glomerular haematuria, but non-glomerular causes should be considered.

Supervising Pathologist:CK

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, Urine Albumin,
HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, FULL BLOOD COUNT, ESR, CCP ABS,
COMPLEMENT C3 AND C4, RHEUMATOID FACTOR, RBC MORPHOLOGY

Tests Pending : LUPUS ANTICOAGULANT, ANA, ENA SCREEN , CARDIOLIPIN AB,
URINE MCS1, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: P
Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

Urine Microbiology

Specimen type	Urine			
Chemistry				
Protein	Nil	Blood	++	
Glucose	Nil	Ketones	Nil	
Urobilinogen	Nil	Bilirubin	Nil	
pH	5.5			
Microscopy				
Leucocytes	0	x10*6/L	(<10)
Erythrocytes	H >100	x10*6/L	(<10)
Squam Epi Cells	6	x10*6/L		
Hyaline casts	Nil			
Granular casts	Nil			

Culture Culture proceeding

Comments: 488855505

Haematuria present.

Supervising Pathologist:CK

*** The above result is provisional. Finalised report to follow. ***

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
 C REACTIVE PROTEIN, Urine Albumin,
 HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
 HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
 HepB Serology, FULL BLOOD COUNT, ESR, CCP ABS,
 COMPLEMENT C3 AND C4, RHEUMATOID FACTOR, RBC MORPHOLOGY

Tests Pending : LUPUS ANTICOAGULANT, ANA, ENA SCREEN , CARDIOLIPIN AB,
 URINE MCS1, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

RANDOM URINE CHEMISTRY

Date	21/09/22		
Time	1340		
Lab Id.	488855505	Units	Reference
R-U-Creatinine	12.5	mmol/L	
R-U-Albumin	5	mg/L	(0-20)
Alb/Creat Ratio	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,
C REACTIVE PROTEIN, Urine Albumin,
HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, FULL BLOOD COUNT, ESR, CCP ABS,
COMPLEMENT C3 AND C4, RHEUMATOID FACTOR

Tests Pending : LUPUS ANTICOAGULANT, ANA, ENA SCREEN , CARDIOLIPIN AB,
URINE MCS1, RBC MORPHOLOGY, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH Linked by: Dr Alistair Reid
DOB: 12/02/1984 Message: No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM Notified by: on 00/00/0000
Reported: 21/09/2022 Message:

No clinical notes provided.

Date	21/09/22		
Time	1340		
Lab Id.	488855505	Units	Reference
CCP Abs (Abbott)	<1	U/mL	(<5)

CCP Abs On 19/7/21 Anti-CPP method changed to Abbott.

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, HEPATITIS B SURF.AG.,
HEPB CORE (TOTAL), HEPATITIS C-IGG, HIV1/2 Ab/Ag,
HEPB SURFACE AB, HepB Serology, FULL BLOOD COUNT, ESR,
CCP ABS, COMPLEMENT C3 AND C4, RHEUMATOID FACTOR
Tests Pending : Urine Albumin, LUPUS ANTICOAGULANT, ANA, ENA SCREEN ,
CARDIOLIPIN AB, URINE MCS1, RBC MORPHOLOGY, ANCA, DNA
Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

HEPATITIS SEROLOGY

Date	21/09/22	
Time	1340	
Lab Id.	488855505	Units Reference
HBsAg	Non React	
Anti-HBc Abs	Non React	
Anti-HBs	541	IU/L
Anti-HCV(1)	Non React	

Anti-HCV High dose Biotin (5mg/day) may interfere with these tests.
 HepBsAb Note: IU/L and mIU/mL are equivalent.

Comments on Collection 21/09/22 1340:

Hepatitis C (HCV IA) - negative. No serological evidence of Hepatitis C infection. Repeat at 1 - 2 months if acute infection is suspected.

(2012 National Hepatitis C Testing Policy - reporting Guidelines)

Hepatitis B - No evidence of past or current infection but consistent with hepatitis B immunity post-vaccination.

Post vaccination, an anti-HBs titre of 10 mIU/mL or greater is protective.

-In immunocompetent people, protection is considered lifelong, provided a full vaccination course has been received. In this case further testing and booster vaccines are not indicated.

-In immunocompromised people, especially dialysis and HIV patients, it is recommended to check anti-HBs levels regularly. Booster doses of vaccine should be offered to maintain anti-HBs >10 mIU/mL.

Supervising Pathologist:CK/SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
 C REACTIVE PROTEIN, HEPATITIS B SURF.AG.,
 HEPB CORE (TOTAL), HEPATITIS C-IGG, HIV1/2 Ab/Ag,
 HEPB SURFACE AB, HepB Serology, FULL BLOOD COUNT, ESR,
 CCP ABS, COMPLEMENT C3 AND C4, RHEUMATOID FACTOR

Tests Pending : Urine Albumin, LUPUS ANTICOAGULANT, ANA, ENA SCREEN ,
 CARDIOLIPIN AB, URINE MCS1, RBC MORPHOLOGY, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F

Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

Date	21/09/22		
Time	1340		
Lab Id.	488855505	Units	Reference
CRP	2	mg/L	(0-5)

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, HEPATITIS B SURF.AG.,
HEPB CORE (TOTAL), HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, FULL BLOOD COUNT, ESR,
COMPLEMENT C3 AND C4, RHEUMATOID FACTOR

Tests Pending : Urine Albumin, HEPATITIS C-IGG, LUPUS ANTICOAGULANT,
ANA, CCP ABS, ENA SCREEN , CARDIOLIPIN AB, URINE MCS1,
RBC MORPHOLOGY, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F

Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

Routine biochemistry

Date	21/09/22		
Time	1340		
Lab Id.	488855505	Units	Reference
Sodium	141	mmol/L	(135-145)
Potassium	4.3	mmol/L	(3.5-5.5)
Chloride	107	mmol/L	(95-110)
Bicarbonate	25	mmol/L	(20-32)
Urea	5.3	mmol/L	(2.5-7.0)
Creat.	80	umol/L	(45-85)
eGFR(CKD.EPI)	81 L	mL/min/1.73m2	(>89)
Total Protein	72	g/L	(64-81)
Albumin	43	g/L	(33-46)
Globulin	29	g/L	(26-41)
ALP	58	U/L	(20-105)
GGT	15	U/L	(5-35)
ALT	29	U/L	(5-30)
AST	22	U/L	(10-35)
LDH	149	U/L	(120-250)
T Bilirubin	12	umol/L	(3-15)

Comments on Collection 21/09/22 1340:

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,
 C REACTIVE PROTEIN, HEPATITIS B SURF.AG.,
 HEPB CORE (TOTAL), HIV1/2 Ab/Ag, HEPB SURFACE AB,
 HepB Serology, FULL BLOOD COUNT, ESR,
 COMPLEMENT C3 AND C4, RHEUMATOID FACTOR

Tests Pending : Urine Albumin, HEPATITIS C-IGG, LUPUS ANTICOAGULANT,
 ANA, CCP ABS, ENA SCREEN, CARDIOLIPIN AB, URINE MCS1,
 RBC MORPHOLOGY, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

Date	21/09/22		
Time	1340		
Lab Id.	488855505	Units	Reference
RF Latex	7	IU/mL	(0-13)

Comments on Collection 21/09/22 1340:

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, ankylosingspondylitis (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,
 C REACTIVE PROTEIN, HEPATITIS B SURF. AG.,
 HEPB CORE (TOTAL), HIV1/2 Ab/Ag, HEPB SURFACE AB,
 HepB Serology, FULL BLOOD COUNT, ESR,
 COMPLEMENT C3 AND C4, RHEUMATOID FACTOR

Tests Pending : Urine Albumin, HEPATITIS C-IGG, LUPUS ANTICOAGULANT,
 ANA, CCP ABS, ENA SCREEN, CARDIOLIPIN AB, URINE MCS1,
 RBC MORPHOLOGY, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F

Patient: Olivia SMITH Linked by: Dr Alistair Reid

DOB: 12/02/1984 Message: No Action

Address: 66-68 Wattle Street Colo Vale 2575

Ordered by: Dr Alistair Reid on 21/09/2022

Copy to: Dr Arthur Stanton

Collected: 21/09/2022 - 1:40 PM Notified by: on 00/00/0000

Reported: 21/09/2022 Message:

No clinical notes provided.

Serum Complements

Complement C3 0.980 g/L (0.78 - 1.82)

Complement C4 0.250 g/L (0.13 - 0.52)

Supervising Pathologist:SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, HEPATITIS B SURF.AG.,
HEPB CORE (TOTAL), HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, FULL BLOOD COUNT, ESR,
COMPLEMENT C3 AND C4, RHEUMATOID FACTOR

Tests Pending : Urine Albumin, HEPATITIS C-IGG, LUPUS ANTICOAGULANT,
ANA, CCP ABS, ENA SCREEN , CARDIOLIPIN AB, URINE MCS1,
RBC MORPHOLOGY, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

Date	21/09/22		
Time	1340		
Lab Id.	488855505	Units	Reference
ESR	5	mm/h	(1-15)

Comments on Collection 21/09/22 1340:

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,
C REACTIVE PROTEIN, HEPATITIS B SURF.AG.,
HEPB CORE (TOTAL), HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, FULL BLOOD COUNT, ESR,
COMPLEMENT C3 AND C4, RHEUMATOID FACTOR

Tests Pending : Urine Albumin, HEPATITIS C-IGG, LUPUS ANTICOAGULANT,
ANA, CCP ABS, ENA SCREEN , CARDIOLIPIN AB, URINE MCS1,
RBC MORPHOLOGY, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F
Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

Date	21/09/22		
Time	1340		
Lab Id.	488855505	Units	Reference
HIV	Negative		

Comments on Collection 21/09/22 1340:

Negative for HIV-1 p24 antigen and HIV1/HIV-2 antibodies. No laboratory evidence of HIV infection. If clinically indicated or recent HIV exposure is suspected or reported request a new specimen and repeat HIV testing.

Supervising Pathologist:CK/SM

Accredited for compliance with NPAAC Standards and ISO 15189

Tests Completed: LIVER FUNCTION TESTS, RENAL FUNCTION, ELECTROLYTES,
C REACTIVE PROTEIN, HEPATITIS B SURF.AG.,
HEPB CORE (TOTAL), HIV1/2 Ab/Ag, HEPB SURFACE AB,
HepB Serology, FULL BLOOD COUNT, ESR,
COMPLEMENT C3 AND C4, RHEUMATOID FACTOR

Tests Pending : Urine Albumin, HEPATITIS C-IGG, LUPUS ANTICOAGULANT,
ANA, CCP ABS, ENA SCREEN, CARDIOLIPIN AB, URINE MCS1,
RBC MORPHOLOGY, ANCA, DNA

Sample Pending :

2760 - Reference No: 488855505 Status: F

Patient: Olivia SMITH **Linked by:** Dr Alistair Reid
DOB: 12/02/1984 **Message:** No Action
Address: 66-68 Wattle Street Colo Vale 2575
Ordered by: Dr Alistair Reid on 21/09/2022
Copy to: Dr Arthur Stanton
Collected: 21/09/2022 - 1:40 PM **Notified by:** on 00/00/0000
Reported: 21/09/2022 **Message:**

No clinical notes provided.

Haematology

Date	21/09/22		
Time	1340		
Lab Id.	488855505	Units	Reference
Haemoglobin	147	g/L	(119-160)
RCC	4.9	10*12/L	(3.8-5.8)
Haematocrit	0.44		(0.35-0.48)
MCV	91	fL	(80-100)
MCH	30	pg	(27-32)
MCHC	332	g/L	(310-360)
RDW	13		(10-15)
WCC	3.5 L	10*9/L	(4.0-11.0)
Neutrophils	1.7 L	10*9/L	(2.0-7.5)
Lymphocytes	1.6	10*9/L	(1.0-4.0)
Monocytes	0.2	10*9/L	(0-1.0)
Eosinophils	<0.1	10*9/L	(0-0.5)
Basophils	<0.1	10*9/L	(0-0.3)
Platelets	212	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,
 C REACTIVE PROTEIN, Urine Albumin,
 HEPATITIS B SURF.AG., HEPB CORE (TOTAL),
 HEPATITIS C-IGG, HIV1/2 Ab/Ag, HEPB SURFACE AB,
 HepB Serology, LUPUS ANTICOAGULANT, ESR, ANA, CCP ABS,
 ENA SCREEN , COMPLEMENT C3 AND C4, RHEUMATOID FACTOR,
 CARDIOLIPIN AB, URINE MCS1, RBC MORPHOLOGY, ANCA, DNA

Sample Pending :