

ACKERS, ELISABETH
3 HAWK PLACE, SHELLHARBOUR. 2529

Phone: 0409250360

Birthdate: 07/06/1971 Sex: F Medicare Number: 2391582332

Your Reference: E79BC0B2C4 Lab Reference: 495535524-C-C151

Laboratory: Southern IML Pathology

Addressee: DR PRITI CHALISSERY Referred by: DR PRITI CHALISSERY

Name of Test: SE- IRON STUDIES

Requested: 30/09/2024 Collected: 30/09/2024 Reported: 30/09/2024
20:00

Clinical notes: Diverticulitis.

Clinical Notes : Diverticulitis.

IRON

Date				Latest Results		Units
	31-Oct-19	26-Mar-21	10-May-23	30-Sep-24	Reference	
Time F-Fast	1235	0930 F	0924	1549		
Lab Id.	485419823	486865900	488973353	495535524		
Iron	12.4			14.0	(8.8-27.0)	umol/L
Transferrin	2.2			2.5	(2.0-3.2)	g/L
Trans Sat	25			25	(10-45)	%
Ferritin	45	91	84	28 L	(30-210)	ug/L

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

Comments on Collection 30-Sep-24 1549:

Iron Studies

Serum ferritin levels between 15-30 ug/L may reflect depleted iron stores and iron therapy may be indicated.

Supervising Pathologist:SM

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,ELECTROLYTES,
IRON STUDIES,VITAMIN B12,S.FOLATE,
Thyroid Function Test,FULL BLOOD COUNT

Tests Pending : ESR

Sample Pending :

ACKERS, ELISABETH
3 HAWK PLACE, SHELLHARBOUR. 2529
Phone: 0409250360
Birthdate: 07/06/1971 Sex: F Medicare Number: 2391582332
Your Reference: E79BC0B2C4 Lab Reference: 495535524-C-H246
Laboratory: Southern IML Pathology
Addressee: DR PRITI CHALISSERY Referred by: DR PRITI CHALISSERY

Name of Test: SE- Haematinics
Requested: 30/09/2024 Collected: 30/09/2024 Reported: 30/09/2024
20:00

Clinical notes: Diverticulitis.

Clinical Notes : Diverticulitis.

Iron/B12/Folate

	Latest Results					
Date	31-Oct-19	26-Mar-21	10-May-23	30-Sep-24		
Time F-Fast	1235	0930 F	0924	1549		
Lab Id.	485419823	486865900	488973353	495535524	Reference	Units
Vitamin B12		692	674	421	(>177)	pmol/L
Folate				29.4	(>6.0)	nmol/L

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

Comments on Collection 30-Sep-24 1549:
FOLATE SERUM
Serum folate is now used as the screen for folate deficiency.

Supervising Pathologist:SM

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,ELECTROLYTES,
IRON STUDIES,VITAMIN B12,S.FOLATE,
Thyroid Function Test,FULL BLOOD COUNT

Tests Pending : ESR
Sample Pending :

ACKERS, ELISABETH
3 HAWK PLACE, SHELLHARBOUR. 2529
Phone: 0409250360
Birthdate: 07/06/1971 Sex: F Medicare Number: 2391582332
Your Reference: E79BC0B2C4 Lab Reference: 495535524-C-E031
Laboratory: Southern IML Pathology
Addressee: DR PRITI CHALISSERY Referred by: DR PRITI CHALISSERY

Name of Test: SE- THYROID FUNCTION
Requested: 30/09/2024 Collected: 30/09/2024 Reported: 30/09/2024
20:00

Clinical notes: Diverticulitis.

Clinical Notes : Diverticulitis.

TFT

					Latest Results	
Date	11-Nov-19	26-Mar-21	10-May-23	30-Sep-24		
Time F-Fast	1614	0930 F	0924	1549		
Lab Id.	485881461	486865900	488973353	495535524	Reference	Units
TSH	1.1	0.77			(0.40-3.50)	mIU/L
TSH			0.96	1.3	(0.40-4.00)	mIU/L

Comments on Collection 30-Sep-24 1549:

TFT

Euthyroid levels.

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

Supervising Pathologist:SM

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,ELECTROLYTES,
IRON STUDIES,VITAMIN B12,S.FOLATE,
Thyroid Function Test,FULL BLOOD COUNT

Tests Pending : ESR

Sample Pending :

ACKERS, ELISABETH
 3 HAWK PLACE, SHELLHARBOUR, 2529
 Phone: 0409250360
 Birthdate: 07/06/1971 Sex: F Medicare Number: 2391582332
 Your Reference: E79BC0B2C4 Lab Reference: 495535524-H-H050
 Laboratory: Southern IML Pathology
 Addressee: DR PRITI CHALISSERY Referred by: DR PRITI CHALISSERY

Name of Test: ED-ESR
 Requested: 30/09/2024 Collected: 30/09/2024 Reported: 30/09/2024
 20:30

Clinical notes: Diverticulitis.

Clinical Notes : Diverticulitis.

	Latest Results					
Date	03-Nov-15	26-Mar-21	09-Dec-21	30-Sep-24		
Time F-Fast	Unkn	0930 F	1255	1549		
Lab Id.	482799455	486865900	485421099	495535524	Reference	Units
ESR	4	4	4	4	(1-20)	mm/h

Comments on Collection 30-Sep-24 1549:
 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

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,ELECTROLYTES,
 IRON STUDIES,VITAMIN B12,S.FOLATE,
 Thyroid Function Test,FULL BLOOD COUNT,ESR

Tests Pending :
 Sample Pending :

ACKERS, ELISABETH
 3 HAWK PLACE, SHELLHARBOUR. 2529
 Phone: 0409250360
 Birthdate: 07/06/1971 Sex: F Medicare Number: 2391582332
 Your Reference: E79BC0B2C4 Lab Reference: 495535524-C-C141
 Laboratory: Southern IML Pathology
 Addressee: DR PRITI CHALISSERY Referred by: DR PRITI CHALISSERY

Name of Test: SE- ROUTINE BIO
 Requested: 30/09/2024 Collected: 30/09/2024 Reported: 30/09/2024
 19:30

Clinical notes: Diverticulitis.

Clinical Notes : Diverticulitis.

Routine biochemistry

Date	Latest Results				Reference	Units
	21-Sep-21	09-Dec-21	10-May-23	30-Sep-24		
Time	1405	1255	0924	1549		
Lab Id.	487533426	485421099	488973353	495535524		
Sodium		140	137	139	(135-145)	mmol/L
Potassium		4.1	4.3	4.1	(3.5-5.5)	mmol/L
Chloride		105	104	103	(95-110)	mmol/L
Bicarbonate		28	31	31	(20-32)	mmol/L
Urea		4.5	3.3	5.6	(3.0-8.0)	mmol/L
Creat.		52	58	62	(45-85)	umol/L
eGFR (CKD.EPI)		>90	>90	>90	(>89)	
mL/min/1.73m2						
Amylase		98			(20-110)	U/L
Total Protein	77	69	71	66	(63-80)	g/L
Albumin	43	38	40	41	(33-44)	g/L
Globulin	34	31	31	25 L	(26-41)	g/L
ALP	58	52	59	61	(30-115)	U/L
GGT	13	11	16	18	(5-35)	U/L
ALT	29	28	23	23	(5-30)	U/L
AST	26	23	21	22	(10-35)	U/L
LDH	236	165	172	161	(120-250)	U/L
T Bilirubin	7	11	7	5	(3-15)	umol/L

Comments on Collection 30-Sep-24 1549:

Renal Function

Note: eGFR units are mL/min/1.73m2.

Supervising Pathologist:SM

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,ELECTROLYTES,FULL BLOOD COUNT

Tests Pending : IRON STUDIES,VITAMIN B12,S.FOLATE,
Thyroid Function Test,ESR

Sample Pending :

ACKERS, ELISABETH
 3 HAWK PLACE, SHELLHARBOUR. 2529
 Phone: 0409250360
 Birthdate: 07/06/1971 Sex: F Medicare Number: 2391582332
 Your Reference: E79BC0B2C4 Lab Reference: 495535524-H-H902
 Laboratory: Southern IML Pathology
 Addressee: DR PRITI CHALISSERY Referred by: DR PRITI CHALISSERY

Name of Test: ED- Haematology
 Requested: 30/09/2024 Collected: 30/09/2024 Reported: 30/09/2024
 19:30

Clinical notes: Diverticulitis.

Clinical Notes : Diverticulitis.

Haematology

	Latest Results					
Date	21-Sep-21	09-Dec-21	10-May-23	30-Sep-24		
Time	1405	1255	0924	1549		
Lab Id.	487533426	485421099	488973353	495535524	Reference	Units
Haemoglobin	143	136	139	139	(119-160)	g/L
RCC	4.7	4.5	4.6	4.6	(3.8-5.8)	10*12/L
Haematocrit	0.43	0.42	0.42	0.43	(0.35-0.48)	
MCV	92	94	91	92	(80-100)	fL
MCH	30	31	30	30	(27-32)	pg
MCHC	332	325	332	326	(310-360)	g/L
RDW	13	13	13	13	(10-15)	
WCC	7.4	6.2	5.3	6.4	(4.0-11.0)	10*9/L
Neutrophils	4.0	3.4	2.7	3.4	(2.0-7.5)	10*9/L
Lymphocytes	2.6	2.0	2.0	2.5	(1.0-4.0)	10*9/L
Monocytes	0.7	0.6	0.5	0.4	(0-1.0)	10*9/L
Eosinophils	<0.1	<0.1	0.1	0.1	(0-0.5)	10*9/L
Basophils	<0.1	<0.1	<0.1	<0.1	(0-0.3)	10*9/L
Platelets	218	210	230	209	(150-450)	10*9/L

Supervising Pathologist:SA/RR

SOUTHERN.IML PATHOLOGY, NATA ACCREDITATION NO:2760

Tests Completed: BMI,LIVER FUNCTION TESTS,RENAL FUNCTION,ELECTROLYTES,FULL BLOOD COUNT

Tests Pending : IRON STUDIES,VITAMIN B12,S.FOLATE, Thyroid Function Test,ESR

Sample Pending :

ACKERS, ELISABETH
Birthdate: 07/06/1971 **Sex:** **Medicare Number:**
Addressee: PRITI CHALISSERY
Sender: ColoVantage Bowel Screening Service

07 November 2024

PRITI CHALISSERY
TONGARRA FAMILY PRACTICE
175-177 TONGARRA ROAD
ALBION PARK NSW 2527

ColoVantage Bowel Screening Service - RESULT NOTIFICATION

The FIT Number: (SID_01791141)
Patient details: ELISABETH ACKERS

SHELLHARBOUR NSW 2529
7/06/1971

Sample Date 1: 21/10/2024
Sample Date 2: 22/10/2024
Result: **NEGATIVE**

The ColoVantage Home test is a faecal immunochemical test (FIT) highly specific for human haemoglobin. A negative result means that blood was not detected in the samples that were collected and submitted on the Test Card. On the basis of this result, no further action is required at this time. Your patient will be notified of the negative result.

You may wish to encourage your patients to continue with regular bowel screening.

To receive ColoVantage Home results electronically in HL7 format email us at electronicresults@clinicalgenomics.com

If you have any questions regarding this result or the ColoVantage Service, please call the Client Services Team **TOLL FREE on 1800 55 65 75 (Australia) or 0800 849 104 (New Zealand)**

Yours sincerely,

Dr Edward Grieve B.A., B.Med
ColoVantage Bowel Screening Service

Delivered securely to you by HealthLink Phone: 1800 125 036