

LABORATORY 3427-3420 23 WALTERS DRIVE OSBORNE PARK WA 6017 PH: 08 9442 7444

PATIENT: MS JESSICA DUDLEY C/O IMEDICAL 1 UNION ST PYRMONT NSW 2009 PH: DOB: 17/02/1984 SEX: FEMALE UR#: REF:	REQUEST DETAILS: LAB REF: 24-21997082-TMS-0 REFERRED: 03/09/24 COLLECTED: 04/09/24 08:18 REPORTED: 06/09/24 10:10 TESTED: 04/09/24 BATCH: 0 0	IMEDICAL LIFE IMEDICAL LIFE 1 UNION ST PYRMONT NSW 2009
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CLINICAL HISTORY:

TOXICOLOGY **SPECIMEN: SERUM/PLASMA**

TRACE METALS

Copper	12.2 µmol/L	(10.0 – 30.0)
Zinc	12.0 µmol/L	(9.0 – 18.0)
Selenium	1.4 µmol/L	(0.6 – 1.9)

TOXICOLOGY

PATIENT: MS JESSICA DUDLEY

PANEL CODES: ANF-W,CA1-R,THA-R,GLI-R,TTG-R,OST-R,PRG-R,MG-R,FT3-R,FT4-R,TFT-R,CU-R+++

LABORATORY 20102-2906 23 WALTERS DRIVE OSBORNE PARK WA 6017 PH: 08 9442 7444

PATIENT: MS JESSICA DUDLEY C/O IMEDICAL 1 UNION ST PYRMONT NSW 2009 PH: DOB: 17/02/1984 SEX: FEMALE UR#: REF:	REQUEST DETAILS: LAB REF: 24-21997082-CD-0 REFERRED: 03/09/24 COLLECTED: 04/09/24 08:18 REPORTED: 06/09/24 09:20 TESTED: 04/09/24 BATCH: 0 0	IMEDICAL LIFE IMEDICAL LIFE 1 UNION ST PYRMONT NSW 2009
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CLINICAL HISTORY:

IMMUNOLOGY

SPECIMEN: SERUM

COELIAC DISEASE ANTIBODIES

REFERENCE RANGES

Negative Equiv. Positive

Deamidated Gliadin IgG	< 1	EliA U/ml	(< 7)	(7-10)	(> 10)
Tissue Transglutaminase IgA	1	EliA U/ml	(< 7)	(7-10)	(> 10)

INTERPRETATION

Coeliac disease is unlikely provided the patient has not been on a gluten free diet.

RECOMMENDATIONS

If clinical suspicion remains high, tests on a fresh blood sample for HLA DQ2/DQ8 are recommended. Negative DQ2/DQ8 virtually excludes coeliac disease. If DQ2/DQ8 positive, small bowel biopsy may be required.

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PATIENT: MS JESSICA DUDLEY

PANEL CODES: ANF-W,CA1-R,THA-R,GLI-R,TTG-R,OST-R,PRG-R,MG-R,FT3-R,FT4-R,TFT-R,CU-V+++

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CLINICAL HISTORY:

THYROID FUNCTION TEST

SPECIMEN: Serum

Date	04/09/2024
Collection Time	08:18
Request	24-21997082

		Units	Reference Range
Free thyroxine (FT4)	14.1	pmol/L	9.0 - 25.0
Thyroid Stimulating Hormone	1.28	mIU/L	0.40 - 4.00
Free Tri-iodothyronine (FT3)	4.9	pmol/L	3.5 - 6.5

Comments:

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PATIENT:

MS JESSICA DUDLEY
C/O IMEDICAL 1 UNION ST
PYRMONT NSW 2009
PH:
DOB: 17/02/1984 SEX: FEMALE
UR#: REF:

REQUEST DETAILS:

LAB REF: 24-21997082-HOR-0
REFERRED: 03/09/24
COLLECTED: 04/09/24 08:18
REPORTED: 04/09/24 20:23
TESTED: 04/09/24
BATCH: 0 0

IMEDICAL LIFE

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1 UNION ST
PYRMONT NSW 2009

CLINICAL HISTORY:

ENDOCRINOLOGY

SPECIMEN: SERUM

HORMONE STUDIES

Oestradiol 458 pmol/L
Progesterone 31 nmol/L

ADULT REFERENCE RANGES:

	F.S.H.	L.H.	OESTRADIOL	PROGESTERONE#
Postmenopausal	> 25	> 25	< 120	< 1.0
Follicular phase	4 - 16	< 15	70 - 530	< 5.0
Midcycle peak	8 - 30	15 - 75	230-1300	
Luteal phase	2 - 12	< 15	200- 790	10.0 - 70.0
Day 21 (midluteal) #				> 30.0

Equivocal 15.0-30.0; Luteal Phase Deficiency < 15.0

PATIENT: MS JESSICA DUDLEY

PANEL CODES: ANF-W,CA1-R,THA-R,GLI-W,TTG-W,OST-R,PRG-R,MG-R,FT3-W,FT4-W,TFT-W,CU-W+++

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CLINICAL HISTORY:

ENDOCRINOLOGY	SPECIMEN: SERUM
TUMOUR MARKERS	
Serum CA125	5 KU/L (< 36)
CA 125 is measured by immunoassay on a Siemens Centaur/Atellica.	

ENDOCRINOLOGY

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PYRMONT NSW 2009
PH:
DOB: 17/02/1984 SEX: FEMALE
UR#: REF:

REQUEST DETAILS:

LAB REF: 24-21997082-THA-0
REFERRED: 03/09/24
COLLECTED: 04/09/24 08:18
REPORTED: 04/09/24 19:48
TESTED: 04/09/24
BATCH: 0 0

IMEDICAL LIFE

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CLINICAL HISTORY:

IMMUNOLOGY

SPECIMEN: SERUM

THYROID AUTOANTIBODIES

Anti-ThyroGlobulin assay aTGII	1.5	U/ml	< 4.5
Thyroid Peroxidase (TPO) antibodies	44	U/ml	(< 60)

Key:

aTGII - anti-thyroglobulin antibodies
aTPO - anti-thyroid peroxidase antibodies

Anti-ThyroGlobulin assay (aTGII) is standardised to the WHO International Reference Preparation, Human (NIBSC 65/093) and is performed on the Siemens Centaur/Atellica Immunoassay systems.

Normal thyroid antibodies.

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PANEL CODES: ANF-W,CA1-W,THA-R,GLI-W,TTG-W,OST-W,PRG-W,MG-R,FT3-W,FT4-W,TFT-W,CU-W+++

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CLINICAL HISTORY:

GENERAL CHEMISTRY **SPECIMEN: Serum**

Date	04/09/2024
Collection Time	08:18
Request	24-21997082

Electrolytes / Renal Function		Units	Reference Range
Magnesium	0.79	mmol/L	0.70 - 1.10

Comments:
Within reference intervals.

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