



## Laboratory Report : Immunochemistry

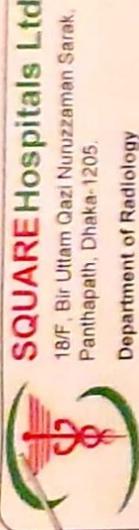
<b>UPI</b>	PHBL0000106371	<b>Sample Type</b>	Serum
<b>Name</b>	Ms NOWSHEEN TABASSUM	<b>Sample No</b>	IM2206230143
<b>Age /Gender</b>	24 Year(s) 11 Month(s)/FEMALE	<b>Location</b>	Obstetrics & Gynecology
<b>Contact No</b>	8801711848785	<b>Collected On</b>	22/06/2023 20:18
<b>Address</b>	House- 2/7, Block- E, 3rd floor, Lalmatia,, Dhaka, Dhaka. PIN: 1207	<b>Received On</b>	22/06/2023 21:25
<b>Referred By</b>	Dr. Shajia Fatema Zafar	<b>Reported On</b>	23/06/2023 09:49
<b>Test Requested</b>	AMH, PRL		

Test Name	Test Method	Result	Unit	Reference Range
Anti Mullerian Hormone	CLIA	0.66	ng/mL	Healthy Male: 0.83-13.25 Healthy Female: 20-24 Y: 1.13-11.46 25-29 Y: 0.77-9.75 30-34 Y: 0.33-7.83 35-39 Y: 0.133-6.65 40-44 Y: 0.027-5.26 45-50 Y: 0.02-2.82
Prolactin	CLIA	9.40	ng/mL	Non Pregnant Female: 2.8 - 29.2 Pregnant : 9.7-208.5 Post menopausal: 1.8 - 20.3

**Prepared By**  
Akram Hossen Mrida  
Senior Medical Technologist

**Reviewed By**  
Jannatul  
Junior Scientific Officer, B.Sc (Hon's) &  
MSc in Applied Lab. Science

**Authorized By**  
Dr. Nusrat Islam  
MBBS, DCP, MPH Consultant, Clinical  
Pathology.



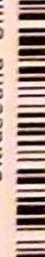
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18F, Bir Uttam Qazi Nuruzzaman Sarak,

Panthapath, Dhaka-1205.

Department of Radiology

Ultrasound- Unit -28



HN

## USG ABDOMEN LOWER/PELVIC ORGANS/ UTERUS ADENEXA 2D

### Clinical Information:

- \* Known endometriotic cyst.
- \* Now follow-up.

### Findings:

URINARY BLADDER: Partially filled .

UTERUS: Anteverted in position and normal in size which measures about 39.6 mm in AP diameter.  
Myometrium is homogeneous with centrally placed endometrial echo.  
**Endometrium is thickened and thickness measures about 16.7 mm .**

CERVIX : Normal in size.

RIGHT OVARY: (Volume being 8.07 cm<sup>3</sup>) Normal in size. Ovarian parenchyma shows normal echogenicity with regular outline.

LEFT OVARY: (Volume being 114.5 cm<sup>3</sup>) Grossly enlarged in size. It is occupied by a cystic mass lesion, measuring about 55.3 x 55.1 x 34.5 mm, (volume - 55.04 cc) in size, which shows internal septation , without any low level echoes and solid nodule. Another elongated cystic area measuring about 58.6 x 34.0 x 16.8 mm, (volume - 17.52 cc) in size which shows internal septation. Ovarian parenchyma shows regular outline.

CUL-DE-SAC: No fluid collection is noted.

### Impression:

- \* Thickened endometrium.
- \* Grossly enlarged Left ovary with septated ovarian cysts.

### Report performed by: (Electronic Signature)

:Dr. Farjana Malek, Sonologist, MBBS (DU), DMU, Radiology & Imaging

Finalized By

:Bibi Morium, Transcriptionist - Radiology & Imaging,

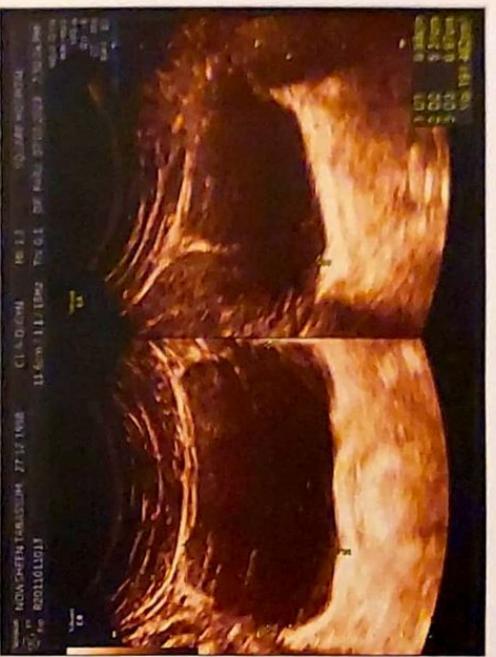
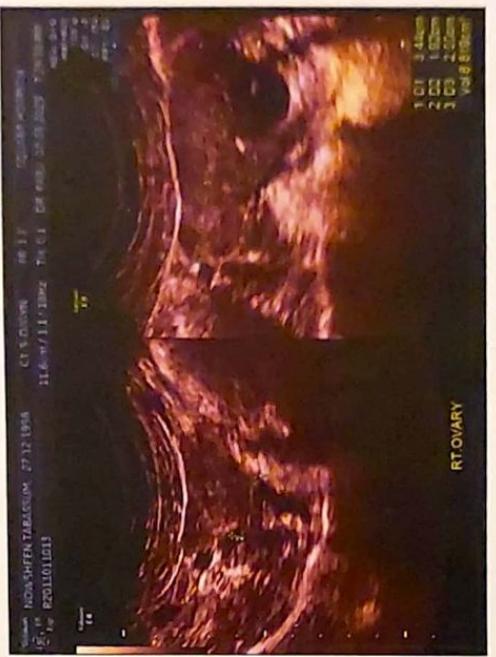
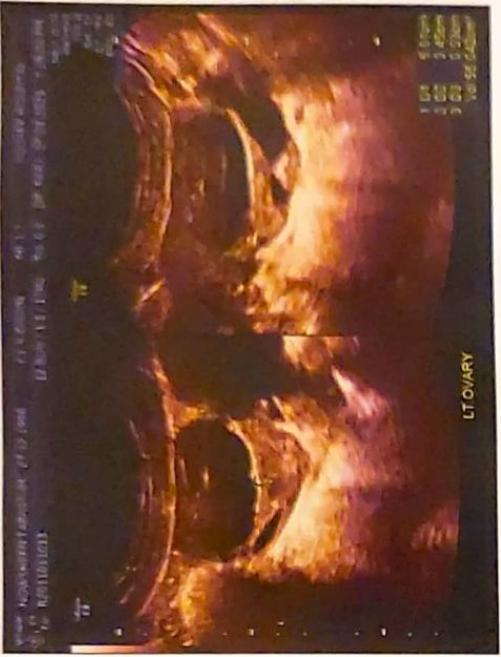
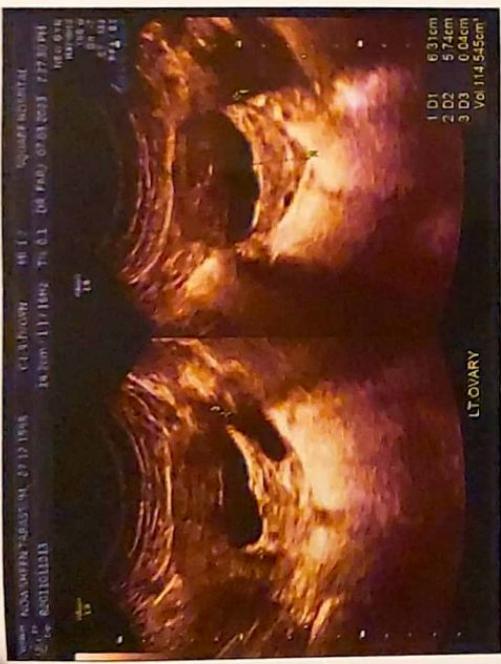
Transcribed By

VN	230305767	HN	2011011013
Name	NOWSHEEN TABASSUM		
Age	24 Y 2 M 10 D	Gender	F
CN		Exam Date	07/03/2023
Ref By	Dr. Khaleda Yesmin Mirza, Senior Consultant – Obstetrics & Gynecology		
ACCESSION NO	2303057644	VN	

2011011013

NOWSHEEN TABASSUM

Exam Date 07.03.2023 7:16:11 PM



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2011011013

NOWSHEEN TABASSUM

Exam Date: 07.03.2023 7:16:11 PM



Page 2 of 2



# SQUARE Hospitals Ltd.

18/F, Bir Uttam Qazi Nuruzzaman Sarak,  
(West Panthapath), Dhaka-1205

Department of Pathology & Laboratory  
Immunology

Sample Name :Blood Requested Investigations : CA -125

VN : 2303058767 HN : 2011011013  
Name : NOWSHEEN TABASSUM  
Age : 24 Y 2 M 9 D Gender : F  
CN : 22060130869  
Ref By : Dr. Khaleda Yeasmin Mirza, Senior Consultant -  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)

Sample Collected :Biprojit Biswas 07/03/2023 6.05 PM Sample Received Abdul Gani Shikder 07/03/2023 7.01 PM

HN

VN

INVESTIGATION	RESULT	UNIT	REFERENCE RANGE
CA - 125	37.7	U/ml	Less than 35.0

#### Entered By: (Electronic Signature)

Sre Shadhan Chandra Das  
Technologist - Lab & Path

Saturday 11 March 2023 1.23 PM

20160400002

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#### Finalized By: (Electronic Signature)

Masuma -A- Rabbane Nitu  
Medical Laboratory Scientist  
M.S. (JU)

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Name : NOWSHEEN TABASSUM  
HN : R2011011013 CN : C22060130869  
Age : 23 Y 5 M 23 D Gender : F  
Date : June 18, 2022  
Doctor : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology

### Clinical Record

CN :

HN :

Wt(kg)	Ht(cm)	Temp	BP	Pulse	BMI	OFC	BSA	RR	SPO2
63.2	152.0	97.8	100/70	96	28.1		1.6		

**C/C :**

1. No Complaints

**Medical History :** Nil

**Past Surgical History :** nil

**Menstrual History :**

LMP: 10/8/21

Unmarried

MC: regular

MP: 5 days

MF: average

Dysmenorrhoea -++

**Drug History :**

**General examination :**

Anaemia : -Ve

Lungs: Clear

Jaundice: -ve

Breast: Normal

Cyanosis : -ve

Lymph Nodes: Not enlarged

Oedema : -ve

Neck glands: Not enlarged

Heart: NAD

**P/A :** Soft, no tenderness

**P/V inspection -Vulva:** normal

No abnormal discharge

U/S - Endometriotic Cyst 79 by 77, Hb - 11CA - 125 - 66.5, TSH - 3.91, Prolactin - 16.1, Creatinine - 0.5,

U/S - Bulky uterus, features are suggestive of adenomyosis. \* Endometrial cystic changes. \* Grossly enlarged left ovary with suggestive of endometriotic Cysts. This ovary is adherent with left postero-lateral uterine wall, suggest adhesion. \* A few very small cystic areas could be seen adjacent with posterior uterine wall. ,

CA - 125 - 66.5, U/S - Bulky uterus, features are suggestive of adenomyosis. \* Endometrial cystic changes. \* Grossly enlarged left ovary with suggestive of endometriotic Cysts. This ovary is adherent with left postero-lateral uterine wall, suggest adhesion. \* A few very small cystic areas could be seen adjacent with posterior uterine wall. , CA - 125 - 17.6, U/S - 21/10/21Enlarged left ovary with resolving cysts. Adhesion of the left ovary could not be excluded.,

**Diagnosis :** Endometriotic Cyst + Adenomyosis

OPD after 3 months

Electronic Signature

Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)  
(Reg.No.: A-16779.)

**Careline** 10616

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18/F, Bir Uttam Qazi Nuruzzaman Sarak,  
(West Panthapath), Dhaka-1205

Name : NOWSHEEN TABASSUM  
HN : R2011011013 CN : C22060130869  
Age : 23 Y 5 M 23 D Gender : F  
Date : June 18, 2022  
Doctor : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology

## Clinical Record

CN :



HN:



Wt(kg)	Ht(cm)	Temp	BP	Pulse	BMI	OFC	BSA	RR	SPO2
63.2	152.0	97.8	100/70	96	28.1		1.6		

### Investigation

SL#	Test Name	Emergency Flag
1	USG LOWER ABDOMEN / UTERUS & ADNEXAE 2D - Dr Salma / Shati	Routine
2	CA125	Routine

### Electronic Signature

Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)  
( Reg No : A-16779 )

Caroline 10616

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SHL Form: MSF-1002-1-1.0.1

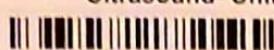


**SQUARE Hospitals Ltd**

18/F, Bir Ultam Qazi Nuruzzaman Sarak,  
Panthatpath, Dhaka-1205.

Department of Radiology  
Ultrasound- Unit -28

HN



ACCESSION NO



22040125974

HN



VN : 2204129174 HN : 2011011013  
Name : NEWSHEEN TABASSUM  
Age : 23 Y 3 M 26 D Gender : F  
CN : Exam Date : 21/04/2022  
Ref By : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology

## USG ABDOMEN LOWER/PELVIC ORGANS/ UTERUS ADENEXA 2D

### Clinical Information:

Pain during menstruation.

### Findings:

**URINARY BLADDER:** Well filled and regular in outline. Wall thickness is within normal limits. No demonstrable intravesical lesion is seen.

**UTERUS:** Retroverted in position and normal in size which measures about 3.1 cm in AP diameter.  
**Myometrium is inhomogeneous with poor definition of endometrial and myometrial borders.** Endometrium is centrally placed, thickness measures about 0.5 cm.

Cervix appear normal and measures about 2.5 cm.

**RIGHT OVARY:** Mildly enlarged in size (volume being 23.5 cm<sup>3</sup>). Few small follicles are noted. Ovarian parenchyma shows normal echogenicity with regular outline.

**LEFT OVARY:** Mildly enlarged in size (volume being 22.7 cm<sup>3</sup>). Few small follicles are noted. Ovarian parenchyma shows normal echogenicity with regular outline.

**CUL-DE-SAC:** No fluid collection is noted.

### Impression :

- \* Features suggest - normal sized uterus with features of early adenomyosis.
- \* Bilateral mildly enlarged ovaries.

**ADV: Followup.**

### **Report performed by: (Electronic Signature)**

Finalized By : Dr. Rubaiya Alam, Specialist - Radiology & Imaging, MBBS, DMUD,,MD (Radiology & Imaging),  
Transcribed By : Nusrat Zahan, Transcriptionist - Radiology & Imaging,

J11013

NOWSHEEN TABASSUM

Exam Date: 21.04.2022 4:51:22 PM



R011013

NOWSHEEN TABASSUM

Exam Date: 21.04.2022 4:51:22 PM





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18/F, Bir Uttam Qazi Nuruzzaman Sarak,  
(West Panthapath), Dhaka-1205

Name : NOWSHEEN TABASSUM  
HN : R2011011013 CN : C21100230589  
Age : 22 Y 9 M 27 D Gender : F  
Date : October 23, 2021  
Doctor : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology

## Clinical Record

CN :

HN :

Wt(kg)	Ht(cm)	Temp	BP	Pulse	BMI	OFC	BSA	RR	SPO2
58.8	152.0		100/60		26.1		1.6		

### C/C :

- 1. No Complaints
- 2.CA - 125 - 95.01,

Medical History : Nil

Past Surgical History : nil

### Menstrual History :

LMP: 10/8/21

Unmarried

MC: regular

MP: 5 days

MF: average

Dysmenorrhoea -++

### Drug History :

### General examination :

Anaemia : -Ve

Lungs: Clear

Jaundice: -ve

Breast: Normal

Cyanosis : -ve

Lymph Nodes: Not enlarged

Oedema : -ve

Neck glands: Not enlarged

Heart: NAD

P/A : Soft, no tenderness

P/V inspection -Vulva: normal

No abnormal discharge

U/S - Endometriotic Cyst 79 by 77, Hb - 11CA - 125 - 66.5, TSH - 3.91, Prolactin - 16.1, Creatinine - 0.5,

U/S - Bulky uterus, features are suggestive of adenomyosis. \* Endometrial cystic changes. \* Grossly enlarged left ovary with suggestive of endometriotic Cysts. This ovary is adherent with left postero-lateral uterine wall, suggest adhesion. \* A few very small cystic areas could be seen adjacent with posterior uterine wall. ,

CA - 125 - 66.5, U/S - Bulky uterus, features are suggestive of adenomyosis. \* Endometrial cystic changes. \* Grossly enlarged left ovary with suggestive of endometriotic Cysts. This ovary is adherent with left postero-lateral uterine wall, suggest adhesion. \* A few very small cystic areas could be seen adjacent with posterior uterine wall. , CA - 125 - 17.6, U/S - 21/10/21Enlarged left ovary with resolving cysts. Adhesion of the left ovary could not be excluded.,

Diagnosis :Endometriotic Cyst + Adenomyosis

OPD after 3 months

### Electronic Signature

Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)  
( Reg No : A-16779 )

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18/F, Bir Uttam Qazi Nuruzzaman Sarak,  
(West Panthapath), Dhaka-1205

Name : NOWSHEEN TABASSUM  
HN : R2011011013 CN : C21100230589  
Age : 22 Y 9 M 27 D Gender : F  
Date : October 23, 2021  
Doctor : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology

## Clinical Record



Wt(kg)	Ht(cm)	Temp	BP	Pulse	BMI	OFC	BSA	RR	SPO2
58.8	152.0		100/60		26.1		1.6		

### Investigation

SL#	Test Name	Emergency Flag
1	USG LOWER ABDOMEN / UTERUS & ADNEXAE 2D	Routine
2	Prolactin	Routine
3	CA125	Routine

### Electronic Signature

Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)  
( Reg No : A-16779 )

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# SQUARE Hospitals Ltd.

18/F, Bir Uttam Qazi Nuruzzaman Sarak,  
(West Panthapath), Dhaka-1205

Department of Pathology & Laboratory  
Biochemistry

Sample Name

:Blood

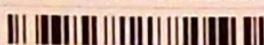
Requested Investigations : VITAMIN D (25-HYDROXY)

Sample Collected : Md. Imam Mahadi

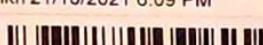
21/10/2021 5.21 PM

Sample Received Md. Abdus Salam Sheikh 21/10/2021 6.09 PM

HN



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INVESTIGATION	RESULT	UNIT	REFERENCE RANGE
Vitamin D (25-Hydroxy)	33.8	ng/ml	30-100

Levels guideline: Reference (D-A-CH; Vitamin D Council and VITROS 5600)

Deficient : <20 ng/ml;

Insufficient : 20-30 ng/ml;

Sufficient : 30-100 ng/ml;

Toxicity : >100 ng/ml;

#### Entered By: (Electronic Signature)

John Hasan Khan  
Technologist - Laboratory & Pathology

#### Finalized By: (Electronic Signature)

Bartholomia Keya Byapari  
Medical Laboratory Scientist  
M.Phil (Biochemistry & Molecular Biology)



Saturday 23 October 2021 5.45 PM

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18/F, Bir Uttam Qazi Nuruzzaman Sarak,  
(West Panthapath), Dhaka-1205

Department of Pathology & Laboratory  
Clinical Pathology

VN : 2110179677 HN : 2011011013  
Name : NOWSHEEN TABASSUM  
Age : 22 Y 9 M 25 D Gender : F  
CN : 21040108498  
Ref By : Dr. Khaleda Yeasmin Mirza, Senior Consultant -  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)

Sample Name : Urine

Requested Investigations : URINE ROUTINE EXAMINATION

Sample Collected : Md. Imam Mahadi

21/10/2021 5.21 PM

Sample Received : Md. Abdus Salam Sheikh 21/10/2021 6.53 PM

HN



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## Urine Routine Examination

INVESTIGATION	RESULT	UNIT	REFERENCE RANGE
<b>PHYSICAL EXAMINATION</b>			
Colour	Straw		
Turbidity	Clear		
Sediment	Nil		
Specific gravity	1.003		1.000-1.030
<b>CHEMICAL EXAMINATION</b>			
pH	6.0		4.5-8.0
Albumin	Nil		
Sugar	Nil		
Ketones	Nil		
Bilirubin	Nil		
Urobilinogen	Normal	mg/dl	0.1-1.8
Nitrite	Nil		
Leukocytes	Nil		
Blood	Nil		
<b>MICROSCOPIC EXAMINATION</b>			
Pus cells	1-3	/HPF	0-5 /HPF
Epithelial cells	1-3	/HPF	0-5 /HPF
RBC	Nil	/HPF	0-5 /HPF
Hyaline Cast	Nil	/HPF	
Pathological Cast	Nil	/HPF	
Granular Cast	Nil	/HPF	
WBC Cast	Nil	/HPF	
RBC Cast	Nil	/HPF	
Calcium-Oxalate	Nil	/HPF	
Uric Acid	Nil	/HPF	
Triple Phosphate	Nil	/HPF	
Amorphous Phosphate	Nil	/HPF	
Yeast	Nil		
Spermatozoa	Nil		
Mucus	Nil		
Others	Nil		

Entered By: (Electronic Signature)

Sujan Sarker  
Technologist - Lab & Path

Finalized By: (Electronic Signature)

Danial Hossain  
Medical Laboratory Scientist



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18/F, Bir Uttam Qazi Nuruzzaman Sarak,  
(West Panthapath), Dhaka-1205

Department of Pathology & Laboratory  
Immunology

VN : 2110179677 HN : 2011011013  
Name : NOWSHEEN TABASSUM  
Age : 22 Y 9 M 25 D Gender : F  
CN : 21040108498  
Ref By : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology  
MBBS, DGO(Ireland), Arab Board(KSA)

Sample Name

: Blood

Requested Investigations : CA -125 ,TSH (THYROID STIMULATING HORMONE)

Sample Collected : Md. Imam Mahadi

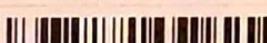
21/10/2021 5.21 PM

Sample Received : Md. Abdus Salam Sheikh 21/10/2021 6.09 PM

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INVESTIGATION	RESULT	UNIT	REFERENCE RANGE
CA - 125	17.6	U/ml	Less than 35.0
TSH	4.64	μIU/ml	Males 20-39 years:0.46-3.25 Males 40-69 years:0.21-2.52 Males >= 70 years : 0.31-3.83 Females 20-39 years:0.44-3.63 Females 40-69 years:0.16-3.94 Females >= 70 years : 0.28-3.45 Pregnant Women: 1st Trimester : 0.33-4.59 2nd Trimester : 0.35-4.10 3rd Trimester : 0.21-3.15 Newborns, Infants, Children & Adolescents 0-6 days : 0.70-15.2 >6 days- <=3 months : 0.72-11.0 >3- <=12 months : 0.73-8.35 >1-<=6 years : 0.70-5.97 >6-<=11years: 0.60-4.84 >11-<20= years : 0.51-4.30

Entered By: (Electronic Signature)

John Hasan Khan  
Technologist - Laboratory & Pathology

Finalized By: (Electronic Signature)

Md. Jahangir Alam  
Medical Laboratory Scientist



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# SQUARE Hospitals Ltd.

18/F, Bir Uttam Qazi Nuruzzaman Sarak,  
(West Panthapath), Dhaka-1205

Department of Pathology & Laboratory  
Immunology

Sample Name

:Blood

Requested Investigations : CA -125 ,PROLACTIN

Sample Collected : Fuad Bin Alim

21/04/2022 3.26 PM

Sample Received

Rabindranath Barman

21/04/2022 4.30 PM

HN



VN



INVESTIGATION	RESULT	UNIT	REFERENCE RANGE
Prolactin	<b>22.3</b>	ng/ml	Male : 4.04-15.2 Female : 4.79-23.3
CA - 125	<b>12.2</b>	U/ml	Less than 35.0

Entered By: (Electronic Signature)

Md. Ashraful Islam  
Technologist - Lab & Path

Finalized By: (Electronic Signature)

Md. Ziaur Rahman  
Medical Laboratory Scientist



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20160600015

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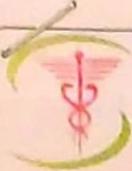
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**SQUARE Hospitals Ltd**

18/F, Bir Ultam Qazi Nuruzzaman Sarak,  
Panthatpath, Dhaka-1205.

Department of Radiology

HN



ACCESSION NO



21040103222

VN



VN : 2104085809 HN : 2011011013  
Name : NOWSHEEN TABASSUM  
Age : 22 Y 3 M 18 D Gender : F  
CN : Exam Date : 12/04/2021  
Ref By : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology

## USG ABDOMEN LOWER/PELVIC ORGANS/ UTERUS ADENEXA 2D

### Findings:

URINARY BLADDER: Well filled and regular in outline. Wall thickness is within normal limits. No demonstrable intravesical lesion is seen.

UTERUS: Anteverted in position and bulky in size which measures about 4.7 cm. Myometrium is inhomogeneous with centrally placed endometrial echo.

Endometrium is thickened, measures about 24 mm. Mild collection is seen in cavity.  
Cervix appear normal.

RIGHT OVARY: **Enlarged in size (volume being 17.2 cm<sup>3</sup>). It contains a well defined cyst having diffuse low level echoes, measuring about 2.0 x 1.5 cm in size.** Rest of the ovarian parenchyma shows normal echogenicity with regular outline.

LEFT OVARY: **Enlarged in size (volume being 70.4 cm<sup>3</sup>). It contains Two well defined cysts having diffuse low level echoes, measuring about 4.5 x 2.6 x 3.5 cm & 2.2 x 1.0 cm in sizes are seen in this ovary.** Rest of the ovarian parenchyma shows normal echogenicity with regular outline.

CUL-DE-SAC: No fluid collection is noted.

### Impression :

1. Bulky uterus with inhomogeneous myometrium.
2. Thickened endometrium with mild collection.
3. Bilateral enlarged ovaries (Lt>Rt) with endometriotic cysts.

### **Report performed by: (Electronic Signature)**

Finalized By : Dr. Jannatul Ferdous, Specialist - Radiology & Imaging, MBBS, MD  
Transcribed By : Razia Sultana, Transcriptionist - R & I,

J11011013

NOWSHEEN TABASSUM

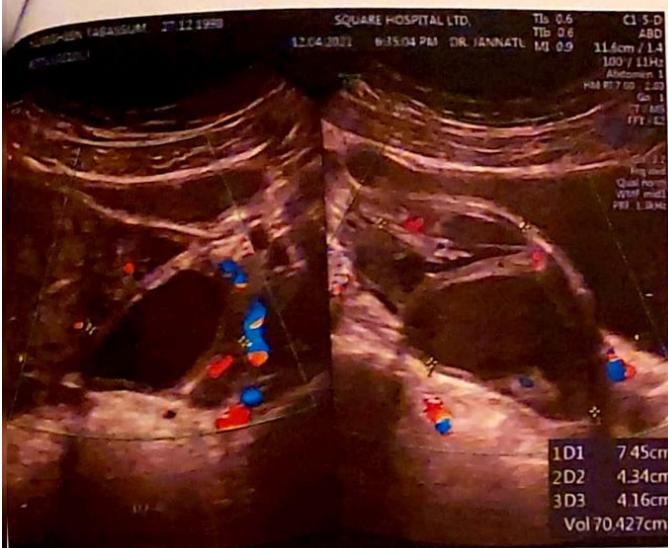
Exam Date: 12.04.2021 6:30:13 PM



2011011013

NOWSHEEN TABASSUM

Exam Date: 12.04.2021 6:30:13 PM





Name : NOWSHEEN TABASSUM  
HN : R2011011013 CN : C21030100406  
Age : 22 Y 2 M 13 D Gender : F  
Date : March 11, 2021  
Doctor : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology

## Clinical Record

CN :

HN :

Wt(kg)	Ht(cm)	Temp	BP	Pulse	BMI	OFC	BSA	RR	SPO2
58.6	152.0				26.0		1.6		

**C/C :**

1. No Complaints
- 2.

**Medical History :** Nil

**Past Surgical History :** nil

**Menstrual History :**

LMP: 7/11/20

MC: regular

MP: 5 days

MF: average

Dysmenorrhoea -++

**Drug History :**

**General examination :**

Anaemia : -Ve

Lungs: Clear

Jaundice: -ve

Breast: Normal

Cyanosis : -ve

Lymph Nodes: Not enlarged

Oedema : -ve

Neck glands: Not enlarged

Heart: NAD

**P/A :** Soft, no tenderness

**P/V inspection -Vulva:** normal

No abnormal discharge

U/S - Endometriotic Cyst 79 by 77, Hb - 11CA - 125 - 66.5, TSH - 3.91, Prolactin - 16.1, Creatinine - 0.5,

U/S - Bulky uterus, features are suggestive of adenomyosis. \* Endometrial cystic changes. \* Grossly enlarged left ovary with suggestive of endometriotic Cysts. This ovary is adherent with left postero-lateral uterine wall, suggest adhesion. \* A few very small cystic areas could be seen adjacent with posterior uterine wall. ,

**Diagnosis :** Endometriotic Cyst + Adenomyosis

OPD after 4 wks

**Investigation**

SL#	Test Name	Emergency Flag
1	USG LOWER ABDOMEN / UTERUS & ADNEXAE 2D	Routine

**Electronic Signature**

Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)  
( Reg No : A-16779 )

**Careline 10616**

1. Please Collect Prescription from OPD Pharmacy.
2. Within 7 days One Report Consultation is free of charge.
3. For Report Consultation no Appointment is required.

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SHL Form: MSF-1002-1-1.0.1

# SQUARE Hospitals Ltd.

18/F Bir Uttam Qazi Nuruzzaman Sarak  
(West Panthapath), Dhaka-1205

Name : NOWSHEEN TABASSUM  
HN : R2011011013 CN : C21030100406  
Age : 22 Y 2 M 13 D Gender : F  
Date : March 11, 2021  
Doctor : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology

## Clinical Record

CN :

HN :

Wt(kg)	Ht(cm)	Temp	BP	Pulse	BMI	OFC	BSA	RR	SPO2
58.6	152.0				26.0		1.6		

### Investigation

SL#	Test Name	Emergency Flag
2	CA125	Routine
3	CBC	Routine

### Electronic Signature

Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)  
( Reg No : A-16779 )

Careline 10616

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SHL Form: MSF-1002-1-1.0.1



# SQUARE Hospitals Ltd.

18/F Bir Uttam Qazi Nuruzzaman Sarak  
(West Panthapath), Dhaka-1205

Department of Pathology & Laboratory  
Immunology

Sample Name : Blood Requested Investigations : CA -125

VN : 2103052725 HN : 2011011013  
Name : NOWSHEEN TABASSUM  
Age : 22 Y 2 M 9 D Gender : F  
CN : 21030062179  
Ref By : Dr. Khaleda Yeasmin Mirza, Senior Consultant -  
Obstetrics & Gynecology  
MBBS,DGO(Ireland),Arab Board(KSA)

Sample Collected : Ruma 07/03/2021 6.21 PM Sample Received : Abdul Gani Shikder 07/03/2021 7.06 PM

HN

VN

INVESTIGATION	RESULT	UNIT	REFERENCE RANGE
CA - 125	172.8	U/ml	Less than 35.0

Entered By: (Electronic Signature)

Md. Abdul Halim  
Technologist - Laboratory & Pathology

Finalized By: (Electronic Signature)

Md. Rashed Mizan  
Medical Laboratory Scientist  
MSC

Thursday 11 March 2021 5.15 PM

20110200009

Page 1 of 1

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Careline 10616

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SHL Form: MSF-1020-1-1.0.1



HN



ACCESSION NO



VN



VN : 2103052725      HN : 2011011013  
 Name : NOWSHEEN TABASSUM  
 Age : 22 Y 2 M 9 D      Gender : F  
 CN :  
 Ref By : Dr. Khaleda Yeasmin Mirza, Senior Consultant –  
 Obstetrics & Gynecology  
 Exam Date : 07/03/2021

**USG ABDOMEN LOWER/PELVIC ORGANS/ UTERUS ADENEXA 2D****Clinical Information:**

- \* K/C of Endometriotic Cyst.
- \* Now asymptomatic.

**Findings:**

**URINARY BLADDER:** Well filled and regular in outline. Wall thickness is within normal limits . No demonstrable intravesical lesion is seen.

**UTERUS:** Anteverted in position and bulky in size which measures about 44.9 mm in AP diameter. Asymmetrical myometrial thickening with inhomogeneous echotexture is evident. There is poor definition of endometrial and myometrial borders. ? Adenomyosis.

Mild to moderate fluid collection is seen in entire endometrial cavity with echogenic internal echoes is noted.

**CERVIX :** Appear to be normal.

**RIGHT OVARY:** (Volume being 10.55 cm<sup>3</sup>) Moderately enlarged in size. It contains a thick walled cystic mass lesion with diffuse low level echoes, measuring about 30.4 x 23.5 x 17.5 mm in size. Color Doppler shows increased peripheral flow. It also has irregular outline. This ovary seems to be adherent to the postero-lateral wall of the uterus.

**LEFT OVARY:** (Volume being 85.57 cm<sup>3</sup>) Grossly enlarged in size. It contains a thick walled cystic mass lesion with diffuse low level echoes, measuring about 55.7 x 51.4 x 42.1 mm in size. Color Doppler shows increased peripheral flow. Spectral waveform shows increased diastolic flow. RI measures about 0.73. Another similar cystic lesion with diffuse internal echoes and measuring about 42.1 x 12.7 mm in size is noted at the superior aspect as well. This ovary seems to be adherent to the postero-lateral wall of the uterus as well.

**CUL-DE-SAC:** No fluid collection is noted.

**Impression :****Features are suggestive of:**

- \* Bulky uterus with ? Adenomyosis.
- \* Mild to moderate fluid collection in the endometrial cavity. ? Haemorrhagic collection (partially organized).
- \* Bilateral enlarged ovaries (Lt.>Rt.) with Endometriotic cyst(s).

**Report performed by: (Electronic Signature)**

Finalized By : Dr. Salma Wafa, Sonologist, MBBS, DMUD, Fellow (S.G.H), Sonologist  
 Transcribed By : Nitananda Halder, Transcriptionist - Radiology & Imaging,

