

PATIENT CHART NOTE

PATIENT NAME: Alissa Lee-Barden PATIENT ID: 36406 DOB: 09/27/1989

Date and
Time / By

3/7/2024
8:00:00 AM
Eli Reshef,
MD

Note

Lab: Ultrasound (Follicular)

Left Ovary

Follicles (mm) 9, 15
< 10mm
Left Ovary Length (mm)
Left Ovary Volume (cc)
Left Ovary Height (mm)
Left Ovary Width (mm)

Right Ovary

Follicles (mm) 11
< 10mm
Right Ovary Length (mm)
Right Ovary Volume (cc)
Right Ovary Height (mm)
Right Ovary Width (mm)

General Observation

Uterus Length
Uterus Height
Uterus Width
Uterus Volume (cc)
Endo Thickness 7
Endo Type
Cul de Sac Fluid
Cysts Left Ovary
Cysts Right Ovary
U/S Method Transvaginal

Provider Review

Follicular Growth Noted Not Selected
Uterine Fibroids Not Selected
Other Not Selected
Normal Examination Not Selected
Sonographers Comments
14mm RT adnexal cyst noted.

Performed: 03/07/2024 Released: 03/07/2024 8:41 AM
Reviewed: 03/07/2024 12:37 PM Reviewed By: Eli Reshef, MD

Ref: 174430-398726

3/7/2024
8:00:00 AM
Eli Reshef,
MD

Blood Test Results

Lab: Progesterone

Element	Result/UOM	Lab Element Comments
PROGESTERONE	0.351 ng/ml	Reference Range
		Male: 0.2 - 1.5 ng/mL
		Female:
		Follicular phase 0.2 - 1.5 ng/mL
		Ovulation phase 0.8 - 3.0 ng/mL
		Luteal phase 1.7 - 27 ng/mL
		Postmenopausal 0.1 - 0.8 ng/mL



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PATIENT NAME: Alissa Lee-Barden PATIENT ID: 36406 DOB: 09/27/1989

Date and
Time / By

Note

Element	Result/UOM	Lab Element Comments
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Drawn: 03/07/2024 Released: 03/07/2024 11:58 AM Reviewed: 03/07/2024 12:37 PM
Reviewed By: Eli Reshef, MD

3/7/2024
8:00:00 AM
Eli Reshef,
MD

Blood Test Results

Lab: LH

Element	Result/UOM	Lab Element Comments
LH	17.20 mIU/ml	Reference Range
		Male: 1.7 - 8.6 mIU/mL
		Female:
		Follicular phase 2.4 - 12.6 mIU/mL
		Ovulatory 14.0 - 95.6 mIU/mL
		Luteal phase 1.0 - 11.4 mIU/mL
		Postmenopausal 7.7 - 58.5 mIU/mL

Drawn: 03/07/2024 Released: 03/07/2024 11:58 AM Reviewed: 03/07/2024 12:37 PM
Reviewed By: Eli Reshef, MD

3/7/2024
8:00:00 AM
Eli Reshef,
MD

Blood Test Results

Lab: Estradiol, Total

Element	Result/UOM	Lab Element Comments
Estradiol Total	219.2 pg/ml	Reference Range
		Male 23.1 - 26.6 pg/mL
		Female
		Follicular phase 49.8 - 58.1 pg/mL
		Ovulation phase 113 - 145 pg/mL
		Luteal phase 91.2 - 114 pg/mL
		Postmenopause < 5 - 5.2 pg/mL

Drawn: 03/07/2024 Released: 03/07/2024 11:58 AM Reviewed: 03/07/2024 12:37 PM
Reviewed By: Eli Reshef, MD

2/29/2024
7:30:00 AM
Jennifer
Gorsuch

Blood Test Results

Lab: Anti-Mullerian Hormone (AMH)

Element	Result/UOM	Lab Element Comments (Normal h/I-Panic h/I)
Anti-Mullerian Hormone (AMH)	0.708 ng/mL	Location: 01
		Comment: For assays employing antibodies, the possibility exists for
		interference by heterophile antibodies in the samples. ¹
		¹ Kricka L. Interferences in Immunoassays - still a threat. Clin. Chem. 2000; 46: 1037-1038.
		This test was developed and its performance characteristics



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Note

Element	Result/UOM	Lab Element Comments (Normal h/I-Panic h/I)
		determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.
		Reference Range:
		Females 31 - 35y. 0.66 - 8.75
		Median 3.00
		AMH concentrations of ≥ 1.06 ng/mL is correlated with a better response to ovarian stimulation, produced more retrievable oocytes and higher odds of live birth according to Gleicher et al. Fertility and Sterility. 2010.
		94.2824-2827. The current AMH test method correlates with the study method with a slope of 0.94.
		Females at risk of ovarian hyperstimulation syndrome or polycystic ovarian syndrome (PCOS) may exhibit elevated serum AMH concentrations. AMH levels from PCOS patients may be 2 to 5 fold higher than age-appropriate reference interval values.
		Granulosa cell tumors of the ovary may secrete AMH along with other tumor markers. Elevated AMH is not specific for malignancy, and the assay should not be used exclusively to diagnose or exclude an AMH-secreting ovarian tumor.

Comments:

01|Esoterix Inc|4301 Lost Hills Road Calabasas Hills CA 913015358|8004449111|MD Brian Poirier

Drawn: 02/29/2024 Released: 03/03/2024 10:08 PM Reviewed: 03/04/2024 08:27 AM
Reviewed by: Jennifer Gorsuch

2/29/2024
7:30:00 AM
Jennifer
Gorsuch

Blood Test Results

Lab: CBC With Differential/Platelet

Element	Result/UOM	Lab Element Comments (Normal h/I-Panic h/I)
WBC	5.5 x10E3/uL	Location: 01
		Reference range: 3.4-10.8
RBC	5.44 x10E6/uL	Flag: H
		Reference range: 3.77-5.28
RDW	12.5 %	Reference range: 11.7-15.4
Platelets	229 x10E3/uL	Reference range: 150-450
NEUTROPHILS	46 %	Reference range: Not Estab.
Lymphs	41 %	Reference range: Not Estab.
MONOCYTES	8 %	Reference range: Not Estab.
EOSINOPHILS	4 %	Reference range: Not Estab.
BASOPHILS	1 %	Reference range: Not Estab.
Immature Cells	NP	
Immature Grans (Abs)	0.0 x10E3/uL	Reference range: 0.0-0.1
NRBC	NP	
MCV	88 fL	Reference range: 79-97
MCHC	33.5 g/dL	Reference range: 31.5-35.7
ABSOLUTE NEUTROPHILS	2.5 x10E3/uL	Reference range: 1.4-7.0



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Date and Time / By

Note

Element	Result/UOM	Lab Element Comments (Normal h/I-Panic h/I)
ABSOLUTE LYMPHOCYTES	2.3 x10E3/uL	Reference range: 0.7-3.1
ABSOLUTE MONOCYTES	0.4 x10E3/uL	Reference range: 0.1-0.9
ABSOLUTE EOSINOPHILS	0.2 x10E3/uL	Reference range: 0.0-0.4
ABSOLUTE BASOPHILS	0.0 x10E3/uL	Reference range: 0.0-0.2
MCH	29.6 pg	Reference range: 26.6-33.0
Hemoglobin	16.1 g/dL	Flag: H
		Reference range: 11.1-15.9
Hematocrit	48.0 %	Flag: H
		Reference range: 34.0-46.6
Hematology Comments:	NP	
Immature Grans	0 %	Reference range: Not Estab.

Comments:

01|Labcorp Dublin|6370 Wilcox Road Dublin OH 430161269|8002827300|PhD Vincent Ricchiuti

Drawn: 02/29/2024 Released: 03/01/2024 10:19 PM Reviewed: 03/02/2024 01:10 PM

Reviewed by: Jennifer Gorsuch

2/29/2024
7:30:00 AM
Jennifer
Gorsuch

Blood Test Results

Lab: Chlamydia/GC Amplification

Element	Result/UOM	Lab Element Comments
Chlamydia trachomatis, NAA	Negative None	Location: 01
		Reference range: Negative
Neisseria gonorrhoeae, NAA	Negative None	Reference range: Negative

Comments:

01|Labcorp Charleston|120 Hills Plaza Charleston WV 253872438|8775309889|MD Manali Bendre

Drawn: 02/29/2024 Released: 03/02/2024 03:37 AM Reviewed: 03/02/2024 11:49 AM
Reviewed By: Jennifer Gorsuch

2/29/2024
7:30:00 AM
Eli Reshef,
MD

Blood Test Results

Lab: HCG Quantitative

Element	Result/UOM	Lab Element Comments
HCG BETA	<0.100 mIU/ml	Reference Range
		Female:
		5.8 - 71.2 3 Weeks Gestation
		9.5 - 750.4 Weeks Gestation
		217 - 7,138 5 Weeks Gestation
		158 - 1,795 6 Weeks Gestation

Drawn: 02/29/2024 Released: 02/29/2024 12:00 PM Reviewed: 02/29/2024 12:57 PM
Reviewed By: Eli Reshef, MD



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2/29/2024
7:30:00 AM
Eli Reshef,
MD

Blood Test Results

Lab: FSH

Element	Result/UOM	Lab Element Comments
FSH	6.81 mIU/ml	Reference Range
		Male 1.5 - 12.4 mIU/mL
		Female
		Follicular phase 3.5 - 12.5 mIU/mL
		Ovulation phase 4.7 - 21.5 mIU/mL
		Luteal phase 1.7 - 7.7 mIU/mL
		Postmenopause 25.8 - 134.8 mIU/mL

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Reviewed By: Eli Reshef, MD

2/29/2024
7:30:00 AM
Eli Reshef,
MD

Blood Test Results

Lab: Progesterone

Element	Result/UOM	Lab Element Comments
PROGESTERONE	0.485 ng/ml	Reference Range
		Male: 0.2 - 1.5 ng/mL
		Female:
		Follicular phase 0.2 - 1.5 ng/mL
		Ovulation phase 0.8 - 3.0 ng/mL
		Luteal phase 1.7 - 27 ng/mL
		Postmenopausal 0.1 - 0.8 ng/mL

Drawn: 02/29/2024 Released: 02/29/2024 12:00 PM Reviewed: 02/29/2024 12:57 PM
Reviewed By: Eli Reshef, MD

2/29/2024
7:30:00 AM
Eli Reshef,
MD

Blood Test Results

Lab: LH

Element	Result/UOM	Lab Element Comments
LH	6.56 mIU/ml	Reference Range
		Male: 1.7 - 8.6 mIU/mL
		Female:
		Follicular phase 2.4 - 12.6 mIU/mL
		Ovulatory 14.0 - 95.6 mIU/mL
		Luteal phase 1.0 - 11.4 mIU/mL
		Postmenopausal 7.7 - 58.5 mIU/mL

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7:30:00 AM
Eli Reshef,

Blood Test Results



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PATIENT CHART NOTE

PATIENT NAME: Alissa Lee-Barden	PATIENT ID: 36406	DOB: 09/27/1989
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Date and Time / By	Note
MD	Lab: Estradiol, Total

Element	Result/UOM	Lab Element Comments
Estradiol Total	91.62 pg/ml	Reference Range
		Male 23.1 - 26.6 pg/mL
		Female
		Follicular phase 49.8 - 58.1 pg/mL
		Ovulation phase 113 - 145 pg/mL
		Luteal phase 91.2 - 114 pg/mL
		Postmenopause < 5 - 5.2 pg/mL

Drawn: 02/29/2024 Released: 02/29/2024 12:00 PM Reviewed: 02/29/2024 12:57 PM
Reviewed By: Eli Reshef, MD

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
36406	Alissa Lee-Barden	09/27/1989/ (34 years)	Female	(815) 245-9093
SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174429	03/07/2024 08:00 AM	03/07/2024 11:20 AM	03/07/2024 11:58 AM	03/07/2024 12:37 PM
	03/07/2024 08:08 AM	By: eIVF connect	By: Ally Paine	By: Eli Reshef, MD
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD				

Estradiol, Total REPORT

Lab	Result	Comments
Estradiol Total	219.2 pg/ml	Reference Range
		Male 23.1 - 26.6 pg/mL
		Female
		Follicular phase 49.8 - 58.1 pg/mL
		Ovulation phase 113 - 145 pg/mL
		Luteal phase 91.2 - 114 pg/mL
		Postmenopause <5 -5.2 pg/mL



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SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174429	03/07/2024 08:00 AM	03/07/2024 11:20 AM	03/07/2024 11:58 AM	03/07/2024 12:37 PM
	03/07/2024 08:08 AM	By eIVF connect	By Ally Paine	By Eli Reshef, MD
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD				

LH REPORT

Lab	Result	Comments
LH	17.20 mIU/ml	Reference Range Male: 1.7 - 8.6 mIU/mL Female: Follicular phase 2.4 - 12.6 mIU/mL Ovulatory 14.0 - 95.6 mIU/mL Luteal phase 1.0 - 11.4 mIU/mL Postmenopausal 7.7 - 58.5 mIU/mL



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36406	Alissa Lee-Barden	09/27/1989/ (34 years)	Female	(815) 245-9093
SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174429	03/07/2024 08:00 AM	03/07/2024 11:20 AM	03/07/2024 11:58 AM	03/07/2024 12:37 PM
	03/07/2024 08:08 AM	By: eIVF connect	By: Ally Paine	By: Eli Reshef, MD
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD				

Progesterone REPORT

Lab	Result	Comments
PROGESTERONE	0.351 ng/ml	Reference Range Male: 0.2 - 1.5 ng/mL Female: Follicular phase 0.2 - 1.5 ng/mL Ovulation phase 0.8 - 3.0 ng/mL Luteal phase 1.7 - 27 ng/mL Postmenopausal 0.1 - 0.8 ng/mL



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PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
36406	Alissa Lee-Barden	09/27/1989/ (34 years)	Female	(815) 245-9093
SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174160	02/29/2024 07:30 AM	02/29/2024 07:50 AM	03/03/2024 10:08 PM	03/04/2024 08:27 AM
	02/29/2024 07:50 AM	By eIVF connect	By LabCorp	By Jennifer Gorsuch
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD		LabCorp		

Anti-Mullerian Hormone (AMH) REPORT

Lab	Result	Comments
Anti-Mullerian Hormone (AMH)	0.708 ng/mL	

Location: 01

Comment: For assays employing antibodies, the possibility exists for interference by heterophile antibodies in the samples.¹

1. Kricka L. Interferences in Immunoassays - still a threat.

Clin. Chem. 2000; 46: 1037-1038.

This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.

Reference Range:

Females 31 - 35y: 0.66 - 8.75

Median 3.00

AMH concentrations of ≥ 1.06 ng/mL is correlated with a better response to ovarian stimulation, produced more retrievable oocytes and higher odds of live birth according to Gleicher et al. Fertility and Sterility. 2010:

94:2824-2827. The current AMH test method correlates with the study method with a slope of 0.94.

Females at risk of ovarian hyperstimulation syndrome or polycystic ovarian syndrome (PCOS) may exhibit elevated serum AMH concentrations. AMH levels from PCOS patients may be 2 to 5 fold higher than age-appropriate reference interval values.

Granulosa cell tumors of the ovary may secrete AMH along with other tumor markers. Elevated AMH is not specific for malignancy, and the assay should not be used exclusively to diagnose or exclude an AMH-secreting ovarian tumor.



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Patient ID	Patient Name	DOB / Age	Gender	Phone
36406	Alissa Lee-Barden	09/27/1989/ (34 years)	Female	(815) 245-9093
SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174160	02/29/2024 07:30 AM	02/29/2024 07:50 AM	03/01/2024 10:19 PM	03/02/2024 01:10 PM
	02/29/2024 07:50 AM	By eIVF connect	By LabCorp	By Jennifer Gorsuch
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD		LabCorp		

CBC With Differential/Platelet REPORT

Lab	Result	Comments
WBC	5.5 x10E3/uL	Location: 01 Reference range: 3.4-10.8
RBC	5.44 x10E6/uL	Flag: H Reference range: 3.77-5.28
RDW	12.5 %	Reference range: 11.7-15.4
Platelets	229 x10E3/uL	Reference range: 150-450
NEUTROPHILS	46 %	Reference range: Not Estab.
Lymphs	41 %	Reference range: Not Estab.
MONOCYTES	8 %	Reference range: Not Estab.
EOSINOPHILS	4 %	Reference range: Not Estab.
BASOPHILS	1 %	Reference range: Not Estab.
Immature Cells	NP	
Immature Grans (Abs)	0.0 x10E3/uL	Reference range: 0.0-0.1
NRBC	NP	
MCV	88 fL	Reference range: 79-97
MCHC	33.5 g/dL	Reference range: 31.5-35.7
ABSOLUTE NEUTROPHILS	2.5 x10E3/uL	Reference range: 1.4-7.0
ABSOLUTE LYMPHOCYTES	2.3 x10E3/uL	Reference range: 0.7-3.1



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ABSOLUTE MONOCYTES	0.4 x10E3/uL	Reference range: 0.1-0.9
ABSOLUTE EOSINOPHILS	0.2 x10E3/uL	Reference range: 0.0-0.4
ABSOLUTE BASOPHILS	0.0 x10E3/uL	Reference range: 0.0-0.2
MCH	29.6 pg	Reference range: 26.6-33.0
Hemoglobin	16.1 g/dL	Flag: H Reference range: 11.1-15.9
Hematocrit	48.0 %	Flag: H Reference range: 34.0-46.6
Hematology Comments:	NP	
Immature Grans	0 %	Reference range: Not Estab.



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SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174160	02/29/2024 07:30 AM	02/29/2024 07:50 AM	03/02/2024 03:37 AM	03/02/2024 11:49 AM
	02/29/2024 07:50 AM	By eIVF Connect	By LabCorp	By Jennifer Gorsuch
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD		LabCorp		

Chlamydia/GC Amplification REPORT

Lab	Result	Comments
Chlamydia trachomatis, NAA	Negative	Location: 01 Reference range: Negative
Neisseria gonorrhoeae, NAA	Negative	Reference range: Negative

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
36406	Alissa Lee-Barden	09/27/1989/ (34 years)	Female	(815) 245-9093
SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174162	02/29/2024 07:30 AM	02/29/2024 11:59 AM	02/29/2024 12:00 PM	02/29/2024 12:57 PM
	02/29/2024 07:37 AM	By eIVF connect	By Ally Paine	By Eli Reshef, MD
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD				

Estradiol, Total REPORT

Lab	Result	Comments
Estradiol Total	91.62 pg/ml	Reference Range
		Male 23.1 - 26.6 pg/mL
		Female
		Follicular phase 49.8 - 58.1 pg/mL
		Ovulation phase 113 - 145 pg/mL
		Luteal phase 91.2 - 114 pg/mL
		Postmenopause <5 -5.2 pg/mL

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
36406	Alissa Lee-Barden	09/27/1989/ (34 years)	Female	(815) 245-9093
SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174162	02/29/2024 07:30 AM	02/29/2024 11:59 AM	02/29/2024 12:00 PM	02/29/2024 12:57 PM
	02/29/2024 07:37 AM	By eIVF connect	By Ally Paine	By Eli Reshef, MD
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD				

LH REPORT

Lab	Result	Comments
LH	6.56 mIU/ml	Reference Range
		Male: 1.7 - 8.6 mIU/mL
		Female:
		Follicular phase 2.4 - 12.6 mIU/mL
		Ovulatory 14.0 - 95.6 mIU/mL
		Luteal phase 1.0 - 11.4 mIU/mL
		Postmenopausal 7.7 - 58.5 mIU/mL



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SPECIMEN INFORMATION				
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174162	02/29/2024 07:30 AM	02/29/2024 11:59 AM	02/29/2024 12:00 PM	02/29/2024 12:57 PM
	02/29/2024 07:37 AM	By eIVF connect	By Ally Paine	By Eli Reshef, MD
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD				

Progesterone REPORT

Lab	Result	Comments
PROGESTERONE	0.485 ng/ml	Reference Range Male: 0.2 - 1.5 ng/mL Female: Follicular phase 0.2 - 1.5 ng/mL Ovulation phase 0.8 - 3.0 ng/mL Luteal phase 1.7 - 27 ng/mL Postmenopausal 0.1 - 0.8 ng/mL



4920 N Central Ave, Ste 2C | Chicago, IL 60630
30 Tower Ct, Ste F | Gurnee, IL 60031
820 E Terra Cotta Ave, Ste 118 | Crystal Lake, IL 60014
3800 Highland Ave, Ste 110 | Downers Grove, IL 60515
Office 888.257.4420 | Fax 847.662.3001

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PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
36406	Alissa Lee-Barden	09/27/1989/ (34 years)	Female	(815) 245-9093
SPECIMEN INFORMATION				
Accession ID	Schedule/Collected	Completed	Released	Reviewed
174162	02/29/2024 07:30 AM	02/29/2024 11:59 AM	02/29/2024 12:00 PM	02/29/2024 12:57 PM
	02/29/2024 07:37 AM	By eIVF connect	By Ally Paine	By Eli Reshef, MD
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD				

FSH REPORT

Lab	Result	Comments
FSH	6.81 mIU/ml	Panic Low: 1.0mIU/ml Panic High: 20.0mIU/ml Reference Range Male 1.5 - 12.4 mIU/mL Female Follicular phase 3.5 - 12.5 mIU/mL Ovulation phase 4.7 - 21.5 mIU/mL Luteal phase 1.7 - 7.7 mIU/mL Postmenopause 25.8 - 134.8 mIU/mL

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
36406	Alissa Lee-Barden	09/27/1989/ (34 years)	Female	(815) 245-9093
SPECIMEN INFORMATION				
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	02/29/2024 07:37 AM	By eIVF connect	By Ally Paine	By Eli Reshef, MD
ORDERING PHYSICIAN		LAB NAME:		
Eli Reshef, MD				

HCG Quantitative REPORT

Lab	Result	Comments
HCG BETA	<0.100 mIU/ml	Reference Range
		Female:
		5.8 - 71.2 3 Weeks Gestation
		9.5 - 750 4 Weeks Gestation
		217 - 7,138 5 Weeks Gestation
		158 - 1,795 6 Weeks Gestation