

PATIENT INFORMATION

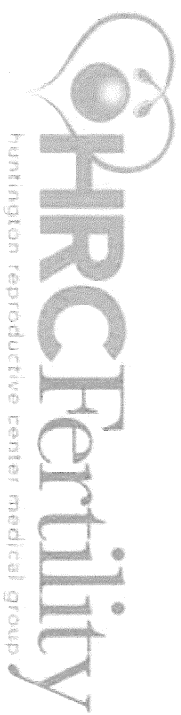
Patient ID	Patient Name	DOB	Gender
239161	Katherine Lo	9/3/1981	Female

ENDOCRINE TEST RESULTS

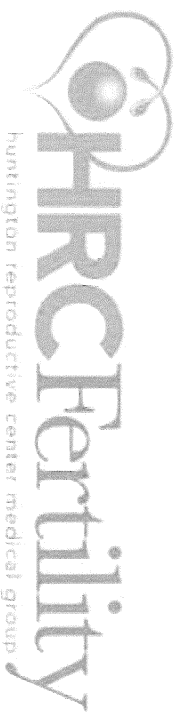
TEST NAME	RESULT	REFERENCE RANGE
PROLACTIN_HRC Prolactin Accession Id: 1182803 Collection Date/Time: 03/1/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	14.20 ng/mL	Comment: FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 0.2-1.0 OVULATION PHASE: 0.8-3.0 LUTEAL PHASE: 1.7-27.0 POSTMENOPAUSAL: 1.7-2.7
TSH_HRC TSH Accession Id: 1182803 Collection Date/Time: 03/1/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	3.100 uIU/mL	Reference range: 0.270-4.20
HEP B SURFACE ANTIGEN_HRC HEP B SURFACE Ag Accession Id: 1182803 Collection Date/Time: 03/1/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	Non-Reactive	Reference range: Non-Reactive



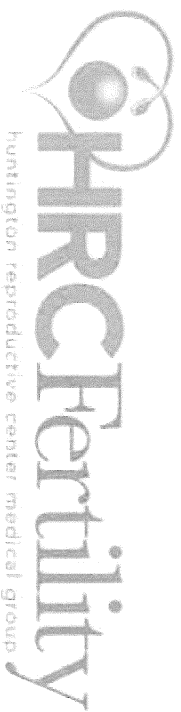
PATIENT INFORMATION			
Patient ID 239161	Patient Name Katherine Lo	DOB 9/3/1981	Gender Female
TEST NAME	RESULT	REFERENCE RANGE	
HEP C AB TOTAL_HRC HEPATITIS C Ab Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	Non-Reactive	Reference range: Non-Reactive	
HIV COMBO_HRC HIV_COMBO Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	Non-Reactive	Reference range: Non-Reactive	
RUBELLA ANTIBODIES, IGG_HRC RUBELLA IgG Ab Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	Immune IU/mL	Reference range: >10.0 Comment: Interpretation: >10.0 Immune	
SYPHILIS AB IGG IGM_HRC SYPHILIS Ab Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab	NON-REACTIVE	Reference range: NON-REACTIVE	



PATIENT INFORMATION			
Patient ID	Patient Name	DOB	Gender
239161	Katherine Lo	9/3/1981	Female
TEST NAME	RESULT	REFERENCE RANGE	
Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab			
AMH_HRC (ANTI MULLERIAN HORMONE) AMH Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	1.280 ng/mL		
CMV AB IGG_HRC CMV IgG Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	REACTIVE	Reference range: NON-REACTIVE	
CMV AB IGM_HRC CMV Igm Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab	NON-REACTIVE	Reference range: NON-REACTIVE	
VITAMIN D (25-OH) TOTAL_HRC VITAMIN D, 25-OH	57 ng/mL	Reference range: 30-100	



PATIENT INFORMATION			
Patient ID	Patient Name	DOB	Gender
239161	Katherine Lo	9/3/1981	Female
TEST NAME		RESULT	REFERENCE RANGE
Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 15 2022 1:59AM Released By: HRC Clinical Lab			
CBC W/3 PART DIFF_HRC			
WBC	6.0 10^3/uI	Reference range: 3.1-10.3	
RBC	4.9 10^6/uI	Flag: H Reference range: 3.2-4.6	
HGB	14.1 g/dL	Reference range: 11.4-15.7	
HCT	44.2 %	Flag: H Reference range: 30.2-42.3	
MCV	90.6 fL	Reference range: 78.6-102.2	
MCH	28.9 pg	Reference range: 25.2-34.7	
MCHC	31.9 g/dL	Reference range: 31.3-35.4	
RDW-CV	13.0 %	Reference range: 10.6-15.7	
MPV	9.8 fL	Reference range: 8.5-12.4	
PLATELETS	335 10^3/uL	Reference range: 128-434	
RDW-SD	46.0 fL	Reference range: 35.3-48.9	
LYMPHOCYTES %	23.8 %	Reference range: 15.0-45.8	
LYMPHOCYTES #	1.4 10^3/uL	Reference range: 0.9-2.8	
Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 16 2022 1:42AM Released By: HRC Clinical Lab			
VARICELLA ZOSTER AB IGG_HRC			
VARICELLA ZOSTER	4.21 COI	Comment: < 0.9 Negative: Presumed Non-Immune	



PATIENT INFORMATION			
Patient ID 239161	Patient Name Katherine Lo	DOB 9/3/1981	Gender Female
TEST NAME	RESULT	REFERENCE RANGE	
Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 16 2022 1:42AM Released By: HRC Clinical Lab ANTIBODY SCREEN_HRC Antibody Screen Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 21 2022 1:31AM Released By: HRC Clinical Lab ABO GROUP AND RH TYPE_HRC ABO GROUP RH TYPE Accession Id: 1182803 Collection Date/Time: 03/11/2022 01:56 PM Performing Facility: HRC Clinical Lab Ordered By: Diana Chavkin, MD Released Date: Mar 21 2022 1:31AM Released By: HRC Clinical Lab	Negative O Positive	>=0.9 and <1.1 Equivocal >=1.1 Positive: Presumed Immune Reference range: Negative Comment: This assay is a screening test for the detection of red blood cell antibodies. the test is not to be used for pretransfusion screening or for the medical management of an alloimmunized pregnancy.	



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1235637	08/03/2022 09:15 AM	08/03/2022 09:28 AM	09/18/2022 10:23 PM	09/19/2022 01:52 PM
	08/03/2022 09:28 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	21.40 pg/mL	Comment: FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1235637	08/03/2022 09:15 AM	08/03/2022 09:28 AM	09/18/2022 10:23 PM	09/19/2022 01:52 PM
	08/03/2022 09:28 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

FSH HRC REPORT

Lab	Result	Comments
FSH	8.6 mIU/mL	Reference range: 1.5-12.4 Comment: FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 3.5-12.5 OVULATION PHASE: 4.7-21.5 LUTEAL PHASE: 1.7-7.7 POSTMENOPAUSAL: 25.8-134.8

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1236294	08/12/2022 09:45 AM	08/12/2022 09:21 AM	09/18/2022 11:08 PM	09/19/2022 01:52 PM
	08/12/2022 09:21 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	5.13 pg/mL	Comment: IVF Stim Day 1 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1239434	08/22/2022 09:45 AM	08/22/2022 09:39 AM	09/18/2022 11:46 PM	09/19/2022 01:52 PM
	08/22/2022 09:39 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN	LAB NAME
David Tourgeman, MD	

Test performed at: HRC Clinical Lab

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	664.00 pg/mL	Comment: IVF Stim Day 11 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:	
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HRC Fertility
Laboratory Director: Wilcox, John MD
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PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1239434	08/22/2022 09:45 AM	08/22/2022 09:39 AM	09/18/2022 11:46 PM	09/19/2022 01:52 PM
	08/22/2022 09:39 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN**LAB NAME**

David Tourgeman, MD

Test performed at: HRC Clinical Lab

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.27 ng/mL	Comment: IVF Stim Day 11 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1239434	08/22/2022 09:45 AM	08/22/2022 09:39 AM	09/18/2022 11:46 PM	09/19/2022 01:52 PM
	08/22/2022 09:39 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

LH HRC REPORT

Lab	Result	Comments
LH	15.6 mIU/mL	Comment: IVF Stim Day 11 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1239433	08/24/2022 09:30 AM	08/24/2022 09:54 AM	09/18/2022 11:57 PM	09/19/2022 01:52 PM
	08/24/2022 09:54 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	1217.00 pg/mL	Comment: IVF Stim Day 13 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1239433	08/24/2022 09:30 AM	08/24/2022 09:54 AM	09/18/2022 11:57 PM	09/19/2022 01:52 PM
	08/24/2022 09:54 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.36 ng/mL	Comment: IVF Stim Day 13 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1239433	08/24/2022 09:30 AM	08/24/2022 09:54 AM	09/18/2022 11:57 PM	09/19/2022 01:52 PM
	08/24/2022 09:54 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

LH HRC REPORT

Lab	Result	Comments
LH	9.3 mIU/mL	Comment: IVF Stim Day 13 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:



HRC Fertility
 Laboratory Director: Wilcox, John MD
 333 S. Arroyo Pkwy, Pasadena, CA 91105
 CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1239434	08/22/2022 09:45 AM	08/22/2022 09:39 AM	09/18/2022 11:46 PM	09/19/2022 01:52 PM
	08/22/2022 09:39 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

CBC w/3 PART DIFF HRC REPORT

Lab	Result	Comments
WBC	7.2 10 ³ /ul	Reference range: 3.1-10.3 Comment: IVF Stim Day 11
RBC	4.6 10 ⁶ /ul	Reference range: 3.2-4.6
HGB	14.0 g/dL	Reference range: 11.4-15.7
HCT	41.5 %	Reference range: 30.2-42.3
MCH	30.8 pg	Reference range: 25.2-34.7
MCHC	33.7 g/dL	Reference range: 31.3-35.4
MCV	91.2 fL	Reference range: 78.6-102.2
RDW-SD	45.0 fL	Reference range: 35.3-48.9
RDW-CV	13.0 %	Reference range: 10.6-15.7
MPV	9.3 fL	Reference range: 8.5-12.4
PLATELETS	268 10 ³ /uL	Reference range: 128-434
LYMPHOCYTES %	27.6 %	Reference range: 15.0-45.8
LYMPHOCYTES #	2.0 10 ³ /uL	Reference range: 0.9-2.8
NEUTROPHILS %	64.1 %	Reference range: 43.7-77.1
NEUTROPHILS #	4.6 10 ³ /ul	Reference range: 1.6-6.9
MXD #	0.6 10 ³ /ul	Reference range: 0.1-1.6
MXD %	8.3 %	Reference range: 1.3-25.9

COMMENT:	
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HRC Fertility
 Laboratory Director: Wilcox, John MD
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 CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226281	07/11/2022 09:45 AM	07/11/2022 09:45 AM	09/08/2022 09:55 PM	
	07/11/2022 09:45 AM	By:eIVF Connect	By:HRC Clinical Lab	By:
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

CBC w/3 PART DIFF HRC REPORT

Lab	Result	Comments
WBC	5.8 10 ³ /ul	Reference range: 3.1-10.3 Comment: IVF Stim Day 5
RBC	4.7 10 ⁶ /ul	Flag: H Reference range: 3.2-4.6
HGB	13.9 g/dL	Reference range: 11.4-15.7
HCT	43.0 %	Flag: H Reference range: 30.2-42.3
MCH	29.9 pg	Reference range: 25.2-34.7
MCHC	32.3 g/dL	Reference range: 31.3-35.4
MCV	92.5 fL	Reference range: 78.6-102.2
RDW-SD	46.1 fL	Reference range: 35.3-48.9
RDW-CV	12.6 %	Reference range: 10.6-15.7
MPV	9.0 fL	Reference range: 8.5-12.4
PLATELETS	296 10 ³ /uL	Reference range: 128-434
LYMPHOCYTES %	35.3 %	Reference range: 15.0-45.8
LYMPHOCYTES #	2.0 10 ³ /uL	Reference range: 0.9-2.8
NEUTROPHILS %	59.0 %	Reference range: 43.7-77.1
NEUTROPHILS #	3.5 10 ³ /ul	Reference range: 1.6-6.9
MXD #	0.3 10 ³ /ul	Reference range: 0.1-1.6
MXD %	5.7 %	Reference range: 1.3-25.9



COMMENT:	
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HRC Fertility
 Laboratory Director: Wilcox, John MD
 333 S. Arroyo Pkwy, Pasadena, CA 91105
 CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1224503	07/06/2022 09:30 AM	07/06/2022 09:45 AM	07/21/2022 11:34 PM	07/22/2022 02:11 PM
	07/06/2022 09:45 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	36.30 pg/mL	Comment: FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
 Midcycle: 63.9 - 356.7 pg/ml
 Luteal Phase: 55.8 - 214.2 pg/ml
 Post Menopausal: < 32.2 pg/ml

COMMENT:	
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HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1224503	07/06/2022 09:30 AM	07/06/2022 09:45 AM	07/21/2022 11:34 PM	07/22/2022 02:11 PM
	07/06/2022 09:45 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

TSH HRC REPORT

Lab	Result	Comments
TSH	1.250 uIU/mL	Reference range: 0.270-4.20

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226281	07/11/2022 09:45 AM	07/11/2022 09:45 AM	07/21/2022 11:45 PM	07/22/2022 02:11 PM
	07/11/2022 09:45 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	716.00 pg/mL	Comment: IVF Stim Day 5 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226281	07/11/2022 09:45 AM	07/11/2022 09:45 AM	07/21/2022 11:45 PM	07/22/2022 02:11 PM
	07/11/2022 09:45 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.47 ng/mL	Comment: IVF Stim Day 5 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226285	07/13/2022 09:15 AM 07/13/2022 09:40 AM	07/13/2022 09:40 AM By:eIVF Connect	07/21/2022 11:54 PM By:HRC Clinical Lab	07/22/2022 02:11 PM By:David Tourgeman., MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	1631.00 pg/mL	Comment: IVF Stim Day 7 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226285	07/13/2022 09:15 AM	07/13/2022 09:40 AM	07/21/2022 11:54 PM	07/22/2022 02:11 PM
	07/13/2022 09:40 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN	LAB NAME
David Tourgeman, MD	

Test performed at: HRC Clinical Lab

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.68 ng/mL	Comment: IVF Stim Day 7 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226284	07/15/2022 09:45 AM	07/15/2022 10:01 AM	07/22/2022 12:00 AM	07/22/2022 02:11 PM
	07/15/2022 10:01 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN	LAB NAME
David Tourgeman, MD	

Test performed at: HRC Clinical Lab

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	2655.00 pg/mL	Comment: IVF Stim Day 9 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226284	07/15/2022 09:45 AM	07/15/2022 10:01 AM	07/22/2022 12:00 AM	07/22/2022 02:11 PM
	07/15/2022 10:01 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN**LAB NAME**

David Tourgeman, MD

Test performed at: HRC Clinical Lab

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.43 ng/mL	Comment: IVF Stim Day 9 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226281	07/11/2022 09:45 AM	07/11/2022 09:45 AM	07/21/2022 11:45 PM	07/22/2022 02:11 PM
	07/11/2022 09:45 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

LH HRC REPORT

Lab	Result	Comments
LH	4.6 mIU/mL	Comment: IVF Stim Day 5 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226285	07/13/2022 09:15 AM	07/13/2022 09:40 AM	07/21/2022 11:54 PM	07/22/2022 02:11 PM
	07/13/2022 09:40 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

LH HRC REPORT

Lab	Result	Comments
LH	8.8 mIU/mL	Comment: IVF Stim Day 7 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1226284	07/15/2022 09:45 AM	07/15/2022 10:01 AM	07/22/2022 12:00 AM	07/22/2022 02:11 PM
	07/15/2022 10:01 AM	By:eIVF Connect	By:HRC Clinical Lab	By:David Tourgeman., MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

LH HRC REPORT

Lab	Result	Comments
LH	2.1 mIU/mL	Comment: IVF Stim Day 9 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:	
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HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1215084	06/07/2022 09:30 AM 06/07/2022 09:35 AM	06/07/2022 09:35 AM By:eIVF Connect	06/09/2022 01:34 AM By:HRC Clinical Lab	06/09/2022 03:26 PM By:Diana Chavkin, MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	5222.00 pg/mL	Comment: IVF Stim Day 10 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
 Midcycle: 63.9 - 356.7 pg/ml
 Luteal Phase: 55.8 - 214.2 pg/ml
 Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1215084	06/07/2022 09:30 AM	06/07/2022 09:35 AM	06/09/2022 01:34 AM	06/09/2022 03:26 PM
	06/07/2022 09:35 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.93 ng/mL	Comment: IVF Stim Day 10 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1215084	06/07/2022 09:30 AM	06/07/2022 09:35 AM	06/09/2022 01:34 AM	06/09/2022 03:26 PM
	06/07/2022 09:35 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

LH HRC REPORT

Lab	Result	Comments
LH	4.3 mIU/mL	Comment: IVF Stim Day 10 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1214300	06/03/2022 09:15 AM	06/03/2022 09:18 AM	06/09/2022 01:24 AM	06/09/2022 03:26 PM
	06/03/2022 09:18 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	1685.00 pg/mL	Comment: IVF Stim Day 6 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility
 Laboratory Director: Wilcox, John MD
 333 S. Arroyo Pkwy, Pasadena, CA 91105
 CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1214300	06/03/2022 09:15 AM	06/03/2022 09:18 AM	06/09/2022 01:24 AM	06/09/2022 03:26 PM
	06/03/2022 09:18 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.43 ng/mL	Comment: IVF Stim Day 6 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:	
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HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1215084	06/07/2022 09:30 AM	06/07/2022 09:35 AM	06/09/2022 01:34 AM	06/09/2022 03:26 PM
	06/07/2022 09:35 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD

ORDERING PHYSICIAN	LAB NAME
David Tourgeman, MD	

Test performed at: HRC Clinical Lab

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	5222.00 pg/mL	Comment: IVF Stim Day 10 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1215084	06/07/2022 09:30 AM	06/07/2022 09:35 AM	06/09/2022 01:34 AM	06/09/2022 03:26 PM
	06/07/2022 09:35 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.93 ng/mL	Comment: IVF Stim Day 10 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:



HRC Fertility

Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1215084	06/07/2022 09:30 AM	06/07/2022 09:35 AM	06/09/2022 01:34 AM	06/09/2022 03:26 PM
	06/07/2022 09:35 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

LH HRC REPORT

Lab	Result	Comments
LH	4.3 mIU/mL	Comment: IVF Stim Day 10 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1214300	06/03/2022 09:15 AM	06/03/2022 09:18 AM	06/09/2022 01:24 AM	06/09/2022 03:26 PM
	06/03/2022 09:18 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	1685.00 pg/mL	Comment: IVF Stim Day 6 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1214300	06/03/2022 09:15 AM	06/03/2022 09:18 AM	06/09/2022 01:24 AM	06/09/2022 03:26 PM
	06/03/2022 09:18 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.43 ng/mL	Comment: IVF Stim Day 6 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION

Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261

SPECIMEN INFORMATION

Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1214300	06/03/2022 09:15 AM	06/03/2022 09:18 AM	06/09/2022 01:24 AM	06/09/2022 03:26 PM
	06/03/2022 09:18 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD

ORDERING PHYSICIAN

LAB NAME

David Tourgeman, MD

Test performed at: HRC Clinical Lab

LH HRC REPORT

Lab	Result	Comments
LH	8.4 mIU/mL	Comment: IVF Stim Day 6 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1212675	06/01/2022 09:00 AM	06/01/2022 10:09 AM	06/02/2022 01:55 AM	06/02/2022 04:57 PM
	06/01/2022 10:09 AM	By:eIVF connect	By:HRC Clinical Lab	By:Diana Chavkin, MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

CBC w/3 PART DIFF HRC REPORT

Lab	Result	Comments
WBC	6.3 10 ³ /ul	Reference range: 3.1-10.3 Comment: IVF Stim Day 4
RBC	4.9 10 ⁶ /ul	Flag: H Reference range: 3.2-4.6
HGB	14.6 g/dL	Reference range: 11.4-15.7
HCT	45.5 %	Flag: H Reference range: 30.2-42.3
MCH	29.9 pg	Reference range: 25.2-34.7
MCHC	32.1 g/dL	Reference range: 31.3-35.4
MCV	93.0 fL	Reference range: 78.6-102.2
RDW-SD	46.8 fL	Reference range: 35.3-48.9
RDW-CV	13.0 %	Reference range: 10.6-15.7
MPV	9.0 fL	Reference range: 8.5-12.4
PLATELETS	265 10 ³ /uL	Reference range: 128-434
LYMPHOCYTES %	29.2 %	Reference range: 15.0-45.8
LYMPHOCYTES #	1.8 10 ³ /uL	Reference range: 0.9-2.8
NEUTROPHILS %	64.5 %	Reference range: 43.7-77.1
NEUTROPHILS #	4.1 10 ³ /ul	Reference range: 1.6-6.9
MXD #	0.4 10 ³ /ul	Reference range: 0.1-1.6
MXD %	6.3 %	Reference range: 1.3-25.9



COMMENT:	
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HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1212675	06/01/2022 09:00 AM	06/01/2022 10:09 AM	06/02/2022 01:55 AM	06/02/2022 04:54 PM
	06/01/2022 10:09 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	897.00 pg/mL	Comment: IVF Stim Day 4 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:	
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HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1212675	06/01/2022 09:00 AM	06/01/2022 10:09 AM	06/02/2022 01:55 AM	06/02/2022 04:54 PM
	06/01/2022 10:09 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

PROGESTERONE HRC REPORT

Lab	Result	Comments
PROGESTERONE	0.26 ng/mL	Comment: IVF Stim Day 4 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: <=0.89 OVULATION PHASE: <=12.0 LUTEAL PHASE: 1.83-23.9 POSTMENOPAUSAL: <=0.126 1ST TRIMESTER: 11.0-44.3

COMMENT:	
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HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1212675	06/01/2022 09:00 AM	06/01/2022 10:09 AM	06/02/2022 01:55 AM	06/02/2022 04:54 PM
	06/01/2022 10:09 AM	By:eIVF Connect	By:HRC Clinical Lab	By:Diana Chavkin, MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

LH HRC REPORT

Lab	Result	Comments
LH	7.0 mIU/mL	Comment: IVF Stim Day 4 FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 2.4-12.6 OVULATION PHASE: 14.0-95.6 LUTEAL PHASE: 1.0-11.4 POSTMENOPAUSAL: 7.7-58.5

COMMENT:



HRC Fertility
Laboratory Director: Wilcox, John MD
333 S. Arroyo Pkwy, Pasadena, CA 91105
CLIA ID: 05D0682666

PATIENT INFORMATION				
Patient ID	Patient Name	DOB / Age	Gender	Phone
239161	Katherine Lo	09/03/1981 (41 years)	Female	3233698261
SPECIMEN INFORMATION				
Accession ID	Scheduled/Collected	Completed	Released	Reviewed
1206169	05/25/2022 09:00 AM 05/25/2022 09:57 AM	05/25/2022 09:57 AM By:eIVF Connect	05/25/2022 02:04 PM By:HRC Clinical Lab	05/25/2022 05:25 PM By:Diana Chavkin, MD
ORDERING PHYSICIAN		LAB NAME		
David Tourgeman, MD				
Test performed at: HRC Clinical Lab				

ESTRADIOL HRC REPORT

Lab	Result	Comments
ESTRADIOL	7.28 pg/mL	Comment: FEMALE REFERENCE RANGES: FOLLICULAR PHASE: 19.5-144.2 OVULATION PHASE: 85.8-494.0 LUTEAL PHASE: 43.8-211.00 MIDCYCLE PHASE: 63.9-356.7 POST MENOPAUSAL: <32.2 PREGNANCY (1ST TRIMESTER): 215-4300

Follicular: 19.5 - 144.2 pg/ml
Midcycle: 63.9 - 356.7 pg/ml
Luteal Phase: 55.8 - 214.2 pg/ml
Post Menopausal: < 32.2 pg/ml

COMMENT:	
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