

Patient Name Sudesh Amit UHID No. LK00009201
 Mode of Scan Vaginal Abdominal Both Vaginal & Abdominal LMP Date 17/Sep/23 Day of cycle 7

1 UTERUS

- ANOMALLY NO YES
 - ARCUATE BICORNUATE DIDELPHYS HYPOPLASTIC COMPLETE SEPTATE PARTIAL SEPTATE / UNICORNUATE
 - UTERINE AGENESIS UNICORNUATE WITH FUNCTIONAL AND COMMUNICATING RUDIMENTARY HORN UNICORNUATE WITH FUNCTIONAL AND NON COMMUNICATING RUDIMENTARY HORN UNICORNUATE WITH NON FUNCTIONAL RUDIMENTARY HORN ABSENT UTERUS .
- UTERUS SIZE NORMAL SMALL BULKY.
- MEASUREMENT - LENGTHcm WIDTHcm HEIGHTcm
- UTERUS POSITION - ANTEVERTED RETROVERTED MIDPOSED.
- UTERUS AXIS - ANTEFLEXED RETROFLEXED

2 MYOMETRIUM

RIGHT SIDE HORN
A) TEXTURE- <input checked="" type="checkbox"/> HOMOGENEOUS <input type="checkbox"/> HETEROGENEOUS
B) HETEROGENICITY NATURE- <input type="checkbox"/> FOCAL <input type="checkbox"/> DIFFUSE
C) HETEROGENICITY LOCATION - <input type="checkbox"/> ANTERIOR <input type="checkbox"/> POSTERIOR <input type="checkbox"/> FUNDAL <input type="checkbox"/> LATERAL
D) FIBROID COUNT <input type="checkbox"/> NO <input type="checkbox"/> SINGLE <input type="checkbox"/> MULTIPLE

LEFT SIDE HORN
A) TEXTURE- <input type="checkbox"/> HOMOGENEOUS <input type="checkbox"/> HETEROGENEOUS
B) HETEROGENICITY NATURE- <input type="checkbox"/> FOCAL <input type="checkbox"/> DIFFUSE
C) HETEROGENICITY LOCATION - <input type="checkbox"/> ANTERIOR <input type="checkbox"/> POSTERIOR <input type="checkbox"/> FUNDAL <input type="checkbox"/> LATERAL
D) FIBROID COUNT <input type="checkbox"/> NO <input type="checkbox"/> SINGLE <input type="checkbox"/> MULTIPLE

FIRST FIBROID- (If Applicable HORN LEFT HORN RIGHT)

LOCATION	<input type="checkbox"/> ANTERIOR <input type="checkbox"/> ANTERIOR CERVICAL <input type="checkbox"/> CORNUAL RIGHT <input type="checkbox"/> CORNUAL LEFT <input type="checkbox"/> FUNDAL <input type="checkbox"/> LATERAL LEFT <input type="checkbox"/> LATERAL RIGHT <input type="checkbox"/> LEFT ADNEXA <input type="checkbox"/> RIGHT ADNEXA <input type="checkbox"/> POSTERIOR <input type="checkbox"/> POSTERIOR CERVICAL
KIND OF MYOMA	<input type="checkbox"/> SUBSEROUS <input type="checkbox"/> INTRAMURAL <input type="checkbox"/> SUBMUCOSAL
TYPE OF MYOMA	<input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8
MEASUREMENT	<input type="checkbox"/> HEIGHT ____ cm <input type="checkbox"/> WIDTH ____ cm <input type="checkbox"/> LENGTH ____ cm
INDENTATION	<input type="checkbox"/> ABUTTING <input type="checkbox"/> INDENTING <input type="checkbox"/> NOT INDENTING

SECOND FIBROID- (If Applicable HORN LEFT HORN RIGHT)

LOCATION	<input type="checkbox"/> ANTERIOR <input type="checkbox"/> ANTERIOR CERVICAL <input type="checkbox"/> CORNUAL RIGHT <input type="checkbox"/> CORNUAL LEFT <input type="checkbox"/> FUNDAL <input type="checkbox"/> LATERAL LEFT <input type="checkbox"/> LATERAL RIGHT <input type="checkbox"/> LEFT ADNEXA <input type="checkbox"/> RIGHT ADNEXA <input type="checkbox"/> POSTERIOR <input type="checkbox"/> POSTERIOR CERVICAL
KIND OF MYOMA	<input type="checkbox"/> SUBSEROUS <input type="checkbox"/> INTRAMURAL <input type="checkbox"/> SUBMUCOSAL
TYPE OF MYOMA	<input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8
MEASUREMENT	<input type="checkbox"/> HEIGHT ____ cm <input type="checkbox"/> WIDTH ____ cm <input type="checkbox"/> LENGTH ____ cm
INDENTATION	<input type="checkbox"/> ABUTTING <input type="checkbox"/> INDENTING <input type="checkbox"/> NOT INDENTING

E) ADENOMYOMA- (If Applicable HORN LEFT HORN RIGHT) No Single Multiple

Total Count. _____

FIRST FIBROID	LOCATION	<input type="checkbox"/> ANTERIOR <input type="checkbox"/> ANTERIOR CERVICAL <input type="checkbox"/> CORNUAL RIGHT <input type="checkbox"/> CORNUAL LEFT <input type="checkbox"/> FUNDAL <input type="checkbox"/> LATERAL LEFT <input type="checkbox"/> LATERAL RIGHT <input type="checkbox"/> LEFT ADNEXA <input type="checkbox"/> RIGHT ADNEXA <input type="checkbox"/> POSTERIOR <input type="checkbox"/> POSTERIOR CERVICAL
	MEASUREMENT	<input type="checkbox"/> HEIGHT ____ cm <input type="checkbox"/> WIDTH ____ cm <input type="checkbox"/> LENGTH ____ cm
	ENDOMETRIAL DEVIATION	<input type="checkbox"/> No <input type="checkbox"/> Yes

SECOND FIBROID	LOCATION	<input type="checkbox"/> ANTERIOR <input type="checkbox"/> ANTERIOR CERVICAL <input type="checkbox"/> CORNUAL RIGHT <input type="checkbox"/> CORNUAL LEFT <input type="checkbox"/> FUNDAL <input type="checkbox"/> LATERAL LEFT <input type="checkbox"/> LATERAL RIGHT <input type="checkbox"/> LEFT ADNEXA <input type="checkbox"/> RIGHT ADNEXA <input type="checkbox"/> POSTERIOR <input type="checkbox"/> POSTERIOR CERVICAL
	MEASUREMENT	<input type="checkbox"/> HEIGHT ____ cm <input type="checkbox"/> WIDTH ____ cm <input type="checkbox"/> LENGTH ____ cm
	ENDOMETRIAL DEVIATION	<input type="checkbox"/> No <input type="checkbox"/> Yes

SET DET

UHD No. 1200009201 / Reg. No. _____

Patients Name Pudogh Age 43 Yrs.

Husband Name Amit Kanoy Age 44 Yrs.

ALLERGY : Yes / No

Duration of Infertility _____ Yrs.

Married Life 3 yrs Yrs.

CYCLE PLAN - Oocyte Source : OPU OD

Sperm Source : Self Ejaculatory TESA DS

*Bill of chng Sonker
Wep dng*

*Summary for POR
A Double sure
900*

*C/o Dr Pawan Yadav
9521538238*

WIFE _____ **DATE** _____ **DATE** _____ **HUSBAND** _____

Blood Group BH+ Hb 13.6
 HIV NR TSH 1.86
 HBsAg NR RBS 99.3
 HCV NR PRL 9.39
 VDRL NR SGOT 13.6
 DTAH _____ SGPT 15.5
 BUH 10.51 Sr. CREATINNE 0.74
 Rubella IgG 35.20 IgM 0.07 AMH 0.19 Avidity Test _____
 Thalassemia Screen _____
 Pap Test _____
 Karyotype _____
 HSG : Year _____ Finding _____
 Echocardiography _____

HIV NR HBsAg NR
 VDRL NR HCV NR
 Blood Group O-UP TSH _____ RBS _____
 Thalassemia screen _____
 Karyotype _____

SEMEN ANALYSIS NIV
 Count _____ mil/ml Morphology _____ mil/ml
 Motility _____ % Vitality _____ mil/ml
 Remark _____
 DFI _____ %
 Sr. FSH _____ Sr. Testosterone _____
 E2 _____ LH _____
 Karyotype _____ Y-Micro Deletion _____
 TRUS / Scrotal USG _____
 TESTICULAR BIOPSY _____

MEDICAL HISTORY- FEMALE

Problem	Current medications

MEDICAL HISTORY-MALE

Problem	Current medications

SURGICAL HISTORY-FEMALE

Surgery	year	Details / Finding

SURGICAL HISTORY-MALE

Surgery	year	Details / Finding

OBSTETRICS HISTORY

G _____ P _____ L _____ A _____ ND _____ IUFD _____

P. No.	Mode of conception	Outcome	Surgical Intervention	Remark
P ₁	<u>Artificially conceived</u>	<u>Successful</u>	<u> </u>	<u> </u>
P ₂				
P ₃				

PRE ART TREATMENT

S.No.	Treatment	Attempts	Result	Clinic / Hospital	Comments
1					
2					
3					
4					

Patient Profile : Height _____ Weight _____ BMI _____ Pulse Rate _____ BP _____ Galactorrhea _____
 P/S _____ P/V _____
 Allergy : _____

INDIRA IVF

FERTILITY & IVF CENTRE

Prescription No.: LKO202309230101024

Print date: 23-09-2023 03:15 PM

Prescription Generated On: 23-09-2023

INDIRA IVF HOSPITAL PRIVATE LIMITED -
LUCKNOW

1 - Tilak Marg, Opposite National PG College

Play Ground, Hazratganj,

Lucknow, UTTAR PRADESH 226001

Phone No: 8795334438/7081000380

Patient Name : SUDESH KUMARI .

Huband Name : AMIT KUMAR .

UHID : P230923LKO0009201/1

Registration No. : 20230923LKO0012839

OPD : 20230923LKO0020823

Address : A-120 WZ-283 A BLOCK HARI NAGAR , West Delhi, DELHI, India

Age : 43

Gender : Female

Stage :

Cycle Plan :

Doctor : DR. PAWAN YADAV

Rx

Lmp: 24/10/23

Sr. No.	Medicine	Dosage	Frequency	Timings	Route	Days	Notes
1	Tablet Myo-Inositol, Co-Enzyme Q10, Astaxanthin L-Methylfolate Calcium And Metatonin (BOOSTIL F 10'S TAB)		दिन में दो बार रोज		Oral	30	एक गोली सुबह एक गोली शाम को रोज भोजन के बाद दूध या पानी के साथ
2	Capsule L-Leucine (M TORR 800)	800 mg	रोज दिन में दो बार		Oral	30	एक गोली सुबह एक गोली शाम को पानी के साथ
3	Tablet Dehydroepianandrosterone micronized (DHEAPREG-SR)	75 mg	दिन में एक बार रोज		Oral	30	हर सुबह नाश्ते के बाद पानी या दूध के साथ एक गोली
4	Tablet L Methylfolate Methylcobalamin pyridoxal 5 phosphate (FOLPHATE B12 10'S TAB)		दिन में एक बार रोज		Oral	30	हर सुबह नाश्ते के बाद पानी या दूध के साथ एक गोली
शुरु करे माहवारी के 8 वे दिन से अगली माहवारी शुरु होने तक							
5	Testosterone (ANDROTAS GEL PUMP 75G)	1%	दो बार रोज लें		Applied Locally on non hairy part	30	रोज
माहवारी के दूसरे दिन से : DURING STIMULATION							
6	Tablet Rabeprazole (REPEPSIA 20MG TAB)	40mg	रोज दिन में एक बार		Oral	15	एक गोली रोज सुबह खाली पेट पानी के साथ
7	Tablet Multi Vitamin (COLAVITAL 30'S TAB)		रोज दिन में एक बार		Oral	15	हर सुबह नाश्ते के बाद पानी या दूध के साथ एक गोली
8	Powder Protein powder (ADOREMOM VANILLA)	200 gm	दो चम्मच सुबह और दो चम्मच शाम को		Oral	20	पाउडर दो चम्मच सुबह और दो चम्मच शाम को रोज दूध के साथ

माहवारी के दूसरे दिन आना हे स्टिम्युलेशन के लिए ओर 15 दिनों तक यहां रहना हे

Remark:

Dr. Pawan Kumar Yadav

MBBS, MD (OBGY)

Consultant Gynecologist

Reg. No.-UPMC 74944/7862(Add)

DR. PAWAN YADAV

Doctor's Signature

(Stamp)

Disclaimer: Kindly collect all your investigation reports in the next 2-3 days.

Indira IVF Hospital Pvt Ltd.

Clinic Name - INDIRA IVF HOSPITAL PRIVATI
LUCKNOW
UHID - P230923LKO0009201
Patient Name - SUDESH KUMARI .
Lmp Date - 17-09-2023 **Day Of Cycle** - 7

Uterus

- Uterus is NORMAL in size
- Uterus measures 5.98 x 3.81 x 3.37 cm,
- Uterus is ANTEVERTED and ANTEFLEXION

Myometrium

- Myometrium is homogeneous in texture.

Endometrium - Endometrium is homogene

- Endometrium measures 4.42 mm
- Endometrium is centrally placed.

Ovary

Left :-

- Ovary is normal in appearance.
- Ovary is free.
- Ovary measures 2.58 x 0.99 x 0.81cm.
- Ovary having few small follicles(1-2).

Right :-

- Ovary is normal in appearance.
- Ovary is free.
- Ovary measures 1.96 x 0.74 x 0.82cm.
- Ovary having single follicle.

Adnexa

Left :-

- Adnexa shows tubular cystic structure adja

Right :-

- Adnexa shows tubular cystic structure adja

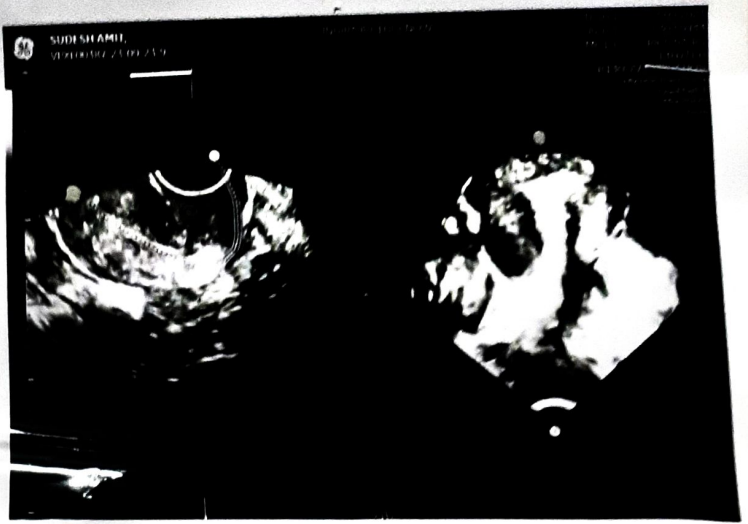
POD

- No free fluid seen in POD.

Interpretation

- LEFT HYDROSALPINX ?
- RIGHT HYDROSALPINX ?
- DIMINISHED OVARIAN RESERVE

Scan Done By - DR MANISH GUPTA



(M)

Report Generated By - DR. DEEPA SEN

Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 15:22:07
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Haematology

Complete Blood Count (EDTA WHOLE BLOOD)

Test	Result	Unit	Reference Range	Method
RBC INDICES				
Haemoglobin (Hb)	: 13.6	gm/dL	12.0 - 15.0	Cyanmeth Photometric
Erythrocyte Count (RBC)	: 4.73	mill/cmm	3.8-4.8	Electrical Impedance
Packed Cell Volume (PCV)	: 44.0	%	36-46	Calculated
Mean Corpuscular Volume (MCV)	: 93.0	%	83-101	Electrical Impedance
Mean Corpuscular Haemoglobin (MCH)	: 28.8	pg	27-32	Calculated
Mean Corpuscular Hb Concn. (MCHC)	: 30.9	gm/dl	31.5-34.5	Calculated
Red Cell Distribution Width (RDW-CV)	: 13.3	%	11.0-14.0	Electrical Impedance
WBC INDICES				
Total Leucocytes Count (WBC)	: 7250	10 ³ /l	4000-10000	Electrical Impedance
Differential Counts				
Neutrophils	: 40	%	40-80	VCSn Technology
Lymphocytes	: 46	%	20-40	VCSn Technology
Monocytes	: 3	%	2-10	VCSn Technology
Eosinophils	: 10	%	1-6	VCSn Technology
Basophils	: 1	%	1-2	VCSn Technology
Absolute Differential Counts				
ABS Neutrophil Count	: 2.90	* 10 ⁹ /L	2.0-7.0	Calculated
ABS Lymphocyte Count	: 3.34	* 10 ⁹ /L	1-3	Calculated
ABS Eosinophil Count	: 0.72	* 10 ⁹ /L	0.0-5.0	Calculated
ABS Monocyte Count	: 0.22	* 10 ⁹ /L	0.2-1.0	Calculated
ABS Basophils Count	: 0.07	* 10 ⁹ /L	1-2	Calculated
PLATELET PARAMETERS				
Platelet Count	: 258	10 ³ /l	150-450	Electrical Impedance
Mean Platelet Volume (MPV)	: 11.2	fL	7.2-11.7	Electrical Impedance
PCT	: 0.29	%	0.20-0.36	Calculated
PDW	: 14.9	%	9.0-17.0	Calculated
P-LCR	: 35.5	%	18-50	Calculated
Mentzer Index	: 19.66		<13	Calculated

Tests done on Automated Haematology Cell Counter. (WBC, RBC, Platelet count by Electric Impedance method, Spectrophotometric method for Hemoglobin, WBC differential by DHSS, Absorbance and Electric Impedance method and other parameters are calculated)



Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 15:26:47
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Coagulation

PTT (APTT, PTTK) (Citrate Plasma Sample)

Test	Result	Unit	Reference Range	Method
APTT (Test)	: 29.8	secs	27.1-32.72	CLOT BASED
Control(MNAPTT)	: 28.0	secs	24-38	CLOT BASED

PT/INR (Citrate Plasma Sample)

Test	Result	Unit	Reference Range	Method
PROTHROMBIN TIME (PT)	: 13.8	sec.	12.29-13.9	CLOT BASED
Control(MNPT)	: 13.2	sec.		CLOT BASED
Ratio	: 1.05	secs		Calculated
Index	: 95.65			Calculated
PT(INR) Value	: 1.06		0.80-1.10	Calculated
ISI of Reagent	: 1.1			

Interpretation:

1- The Prothrombin Time (PT) and International Normalized Ratio (INR) are measures of the extrinsic pathway of coagulation.

2- The INR is used only for patients on stable oral anticoagulant therapy. It makes no significant contribution to the diagnosis or treatment of patients whose PT is prolonged for other reasons.

Increased PT times may be due to:

Factor deficiencies(X , II , V , I), Coumadin (warfarin) therapy, Liver Diseases (Bile duct obstruction, Cirrhosis , Hepatitis), Hemorrhagic Disease of the newborn, DIC, Malabsorption, Fibrinolysis, Vitamin K deficiency.

Interference in PT/INR:

Alcohol, antibiotics, aspirin, cimetidine, thrombin Inhibitors(Increase PT) Barbiturates, oral contraceptives, hormone-replacement therapy (HRT), and vitamin K (Decrease PT).



Scan QR for
Report/New Booking

Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 16:04:02
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Serology

VDRL (Serum Sample)

Test	Result	Unit	Reference Range	Method
VDRL Test for Syphilis	: Non Reactive		Non Reactive	RPR Flocculation

COMMENTS

- False positive results may be seen during a variety of acute and chronic conditions
- Reactive results must be correlated with supportive clinical, historical and epidemiological evidence to arrive at a final diagnosis
- TPHA/FTA-Abs is a confirmatory test for Treponema Pallidum with very high specificity and sensitivity



Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 16:04:02
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Immunology

Serum Prolactin (Serum Sample)

Test	Result	Unit	Reference Range	Method
Prolactin Serum	: 9.39	ng/ml	Females: 5.18 - 26.53 Post Menopausal 2.74 - 19.64	CMIA

Interpretation:

Useful for Aiding in evaluation of pituitary tumors, amenorrhea, galactorrhea, infertility, and hypogonadism and monitoring therapy of prolactin-producing tumors. In normal individuals, prolactin concentrations increase in response to physiologic stimuli such as sleep, stress, exercise and hypoglycemia, and are also elevated during pregnancy, lactation, postpartum, and in the newborn infant. In patients with asymptomatic hyperprolactinemia, assessment for Macroprolactin (prolactin bound to immunoglobulin) is suggested. Prolactin levels will vary over a 24-hour period, rising during sleep and peaking in the early morning. Limitations: Moderately increased concentrations of serum prolactin are not a reliable guide for determining whether a prolactin-producing pituitary adenoma is present. Certain medications can cause increased Prolactin level.

VITAMIN D (25-HYDROXY) (Serum Sample)

Test	Result	Unit	Reference Range	Method
Vitamin D3 [25-Hydroxy]	: 48.10	ng/mL	Deficiency: < 20 Insufficiency: 20 - 30 Sufficiency: 30 - 100	CMIA

Interpretation:

Useful for :
Diagnosis of Vitamin D deficiency .
Differential diagnosis of causes of rickets and Osteomalacia . Monitoring Vitamin D replacement therapy . Diagnosis of hypervitaminosis D . Vitamin D levels may vary according to factors such as geography, season, or the patient's health, diet, age, ethnic origin, use of Vitamin D supplementation or environment. Some potential interfering substances like rheumatoid factor, endogenous alkaline phosphatase, fibrin, and proteins capable of binding to alkaline phosphatase in the patient sample may cause erroneous results in immunoassays. Carefully evaluate the results of patients suspected of having these types of interferences.



Scan QR for
Report/New Booking

Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 16:04:02
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Immunology

HCV (CMIA) (Serum Sample)

Test	Result	Unit	Reference Range	Method
HCV Antibody	: Non Reactive		Non Reactive	CMIA
Patient Value	: 0.11	s/co	Non Reactive - < 1.0 Reactive - >=1.0	CMIA

Note

HCV antibodies are usually not detectable during the early months following infection, but they are almost always detectable by the late convalescent stage (>6 months after onset of acute infection) Specimens that are repeatedly reactive by screening tests should be confirmed with HCV tests with higher specificity, such as direct detection of HCV RNA by reverse transcription-PCR (RT-PCR) or HCV-specific antibody confirmatory tests.

A negative screening test result does not exclude the possibility of exposure to or infection with HCV. Negative screening test results in individuals with prior exposure to HCV may be due to antibody levels below the limit of detection of this assay or lack of reactivity to the HCV antigens used in this assay.

Limitations:

False-reactive screening test results can occur.

A reactive screening test result does not distinguish between past (resolved) and present HCV infection. Serologic tests cannot provide information on clinical response to antiviral therapy.

HCV antibody testing is not recommended until at least 18 months of age in these infants

Rubella IgM (Serum Sample)

Test	Result	Unit	Reference Range	Method
Rubella (German Measles)-IgM Serum:	0.070	S/CO	Non-reactive : 0 - 0.75 Equivocal : 0.75 - 1.0 Reactive: >= 1.0	CMIA

Rubella IgG (Serum Sample)

Test	Result	Unit	Reference Range	Method
Rubella (German Measles)-IgG Serum:	35.20	IU/mL	Non-reactive : 0 - 4.9 Equivocal : 5.0 - 9.9 Reactive: >= 10.0	CMIA



Scan QR for
Report/New Booking

Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 16:04:02
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Immunology

AMH (Anti Mullerian Hormone) (Serum Sample)

Test	Result	Unit	Reference Range	Method
AMH	: 0.190	ng/mL	0.059-4.44	

Interpretation :

AMH is a dimeric glycoprotein hormone belonging to the TGF-g family, produced by Sertoli cells of testis in males and by ovarian follicular granulosa cells upto antral stage in females.

IN MALES- it is used to evaluate testicular presence and function in infants with intersex conditions or ambiguous genitalia, and to distinguish between cryptorchidism and anorchia.

IN FEMALES- During reproductive age, follicular AMH production begins during the primary stage, peaks in preantral stage & has influence on follicular sensitivity to FSH which is important in selection for follicular dominance. AMH levels thus represent the pool or number of primordial follicles but not the quality of oocytes. AMH doesnot vary significantly during menstrual cycle & hence can be measured independently of day of cycle.

- Polycystic ovarian syndrome can elevate AMH 2 to 5 fold higher than age-specific reference ranges & predict anovulatory, irregular cycles. Ovarian tumours like Granulosa cell tumour are often associated with higher AMH.
- Obese women are often associated with diminished ovarian reserve & can have 65% lower mean AMH levels than non-obese women.
- A combination of Age, Ultrasound markers -ovarian volume and Antral follicle count, AMH level & FSH level are useful for optimal assessment of ovarian reserve. Studies in various fertility clinics are ongoing to establish optimal AMH concentrations for predicting response to invitro fertilization, however, given below is suggested interpretative reference-

Optimal Fertility : Above 4.0 ng/ml
Satisfactory Fertility : 2.19 - 4.0 ng/ml
Low Fertility : 0.3 - 2.19 ng/ml
Very low/Undetectable : Below 0.3 ng/ml

Reference

1. AMH- ovarian reserve marker. Fertil steril.2005; 83(4): 979-87. Human Reprod. 2007 Mar; 22(3).
2. Grinspon & Ray: AMH & Sertoli cell function in paediatrics. Horm Res Paediatr 73: 81-92, 2010.



Scan QR for
port/New Booking

Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 18:04:02
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Immunology

HIV (CMIA) (Serum Sample)

Test	Result	Unit	Reference Range	Method
HIV	: Non Reactive		Non Reactive	CMIA
Patient Value	: 0.17	S/CO	Ref Range for Chemiluminescent Microparticle Immunoassay < 0.90 (Non Reactive) > or = 1.00 (Reactive)	CMIA

NOTES

1. This is only a Screening test, all reactive sample should be confirmed by WESTERN BLOT.
2. Presence of anti HIV I and anti HIV II does not necessarily imply co-infection from HIV I and HIV II.
3. No reactive result does not exclude the possibility of exposure to or infection with HIV I and HIV II.

TSH (Serum Sample)

Test	Result	Unit	Reference Range	Method
TSH	: 1.86	µIU/mL	0.35-4.94	CMIA

Interpretation

1. TSH results between 4.5 to 15 show considerable physiologic & seasonal variation, suggest clinical correlation or repeat testing with fresh sample .
 2. TSH results between 0.1 to 0.45 require correlation with patient age & clinical symptoms. As with increasing age, there are marked changes in thyroid hormone production, metabolism & its actions resulting in an increased prevalence of subclinical thyroid disease .
 3. TSH values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart failure,severe burns, trauma and surgery etc .
 4. Drugs that decrease TSH values e.g:-L-dopa,Glucocorticoid Drugs that increase TSH values e.g Iodine,Lithium,Amiodarone.
- Note:** Patients on Biotin supplement may have interference in some immunoassays. With individuals taking high dose Biotin (more than 5 mg per day) supplements, at least 8-hour wait time before blood draw is recommended.

Ref: Arch Pathol Lab Med—Vol 141, November 2017



Scan QR for Report/New Booking

This is a computer generated laboratory report that has been validated by Authorised Medical Practitioner. The report does not need physical signature. NOT VALID FOR MEDICO-LEGAL PURPOSE. Result relies only to the sample as received.

Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 16:04:02
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Immunology

HBsAg (CMIA)(Australia Antigen) (Serum Sample)

Test	Result	Unit	Reference Range	Method
Hepatitis B Surface Antigen	: Non Reactive		Non Reactive	CMIA
Patient Value	: 0.20	S/CO	Ref Range for Chemiluminescent Microparticle Immunoassay < 0.90 (Non Reactive) > or = 1.00 (Reactive)	CMIA

Note:

- Hepatitis B surface antigen (HBsAg) is an important viral envelope protein, which appears shortly after infection and is a key serological marker for detection and diagnosis of HBV. Clearance during treatment shows recovery and development of neutralizing antibodies (anti-HBs) occurs in 90% of the patients. Due to the introduction of hepatitis B vaccination programs, the serological detection of anti-HBs has become an important method for monitoring of recipients upon vaccination with synthetic and natural HbsAg.
- The absence of anti-HBs indicates susceptibility to HBV infection. For this screening for anti-HBs in high risk populations is recommended for identifying individuals who may benefit from vaccination.
- Hepatitis B Surface Antigen test is a screening test. A positive report does not confirm diagnosis and all positive cases should be confirmed by confirmatory test like PCR.
- Type B viral hepatitis is usually accompanied by the appearance of hepatitis B surface antigen in the serum. HBsAg can be detected in the serum as early as 2 to 3 weeks before the onset of the illness and reaches a peak titre at the time when the characteristic symptoms like jaundice and changes in the liver-specific enzymes appear. This is normally followed by a gradual elimination of the antigen. In some cases and in an unknown percentage of subclinical hepatitis B virus infections, the antigen can be detected in the serum for years, if not for life. Despite the high sensitivity of HBsAg assays, a risk of the transmission of hepatitis B by an HBsAg-negative sample cannot be ruled out.
- The presence of HBsAg antibodies should not be used as the sole marker in determining a prior hepatitis B infection. For diagnostic purpose, results should always be assessed in conjunction with the patient's medical history, vaccination history, clinical examination and other findings.



Scan on for
Report/New Booking

Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 15:26:47
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Biochemistry

BLOOD GROUP (EDTA WHOLE BLOOD)

Test	Result
Blood Group	: "B"
Rh Factor	: Positive

Methodology

This is done by forward and reverse grouping by tube Agglutination method.

Interpretation

Newborn baby does not produce ABO antibodies until 3 to 6 months of age. So the blood group of the Newborn baby is done by ABO antigen grouping (forward grouping) only, antibody grouping (reverse grouping) is not required. Confirmation of the New-born's blood group is indicated when the A and B antigen expression and the isoagglutinins are fully developed (2-4 years).

SGPT/ALT (Serum Sample)

Test	Result	Unit	Reference Range	Method
SGPT	: 15.50	U/L	< 34	IFCC

Interpretation

Alanine transaminase (ALT) also known as Serum Glutamic Pyruvic Transaminase (SGPT) is released from hepatocytes as a result of injury to the cell membrane that directly causes extrusion of the cytosolic contents. Thus it is fairly specific to hepatocytes. Elevated levels of ALT are seen in cirrhosis and fibrosis however they may be low in end stage cirrhosis. AST/ALT quotient, also called the DeRitis ratio is usually 3-4 : 1 in alcohol-induced liver disease and elevated in cirrhosis and acute fulminant hepatic failure. If the AST/ALT ratio is <1, it indicates mild liver damage.

SGOT / AST (Serum Sample)

Test	Result	Unit	Reference Range	Method
SGOT	: 13.60	U/L	< 31	IFCC

Interpretation:

Aspartate transaminase (AST) also known as Serum Glutamic Oxaloacetic Transaminase (SOPT) is ubiquitously distributed in the body tissues, including the liver, heart and muscle. Thus, when there is damage to liver, heart or kidney tissue, there is an increase in serum/plasma levels of AST. Commonly, elevated levels are seen in acute hepatocellular injury and cirrhosis. AST/ALT quotient, also called the DeRitis ratio is usually 3-4 : 1 in alcohol-induced liver disease and elevated in cirrhosis and acute fulminant hepatic failure. If the AST/ALT ratio is <1, it indicates mild liver damage. AST is also used for monitoring therapy with potentially hepatotoxic drugs: a result more than three times the upper border of normal should signal stopping of therapy.



Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 15:28:47
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

Department of Biochemistry

CREATININE/eGFR (Serum Sample)

Test	Result	Unit	Reference Range	Method
Creatinine	: 0.74	mg/dL	0.51-0.95	Enzymatic
eGFR (CKD-EPI)	: 99.22	ml/min/1.73 sq m	Normal Or High: >= 90</br> Mild Or Decrease: 60-89</br> Mild To Moderate Decrease: 45-59</br> Mild To Severe Decrease: 30-44</br> Severe Decrease: 15-29</br> Kidney Failure: < 15	

UREA/BUN (Serum Sample)

Test	Result	Unit	Reference Range	Method
Urea	: 22.50	mg/dL	13 - 43	Urease
Blood Urea Nitrogen-BUN	: 10.51	mg/dL	6-20	Calculated

RBS (Fluoid Plasma)

Test	Result	Unit	Reference Range	Method
Glucose Random	: 99.3	mg/dL	70 - 140	Hexokinase

Interpretation:

A blood sugar level lower than 140 mg/dL (7.8 mmol/L) is considered normal. A random blood sugar (RBS) level of 200 mg/dl or higher indicates diabetes mellitus. For any abnormal findings, you must consult a doctor.



Scan QR for Report/New Booking

Patient Name : SUDESH KUMARI AMIT KUMAR .	Sample Registration : 23/09/2023 13:59:52
Age/Gender : 43 Yrs. / F	Sample Collected : 23/09/2023 13:59:52
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:07
Patient ID : 15428 230923	Sample Reported : 23/09/2023 15:26:47
Center Name : Indira IVF, Lucknow	Report Status : Partial
UHID : P230923LKO0009201/1	

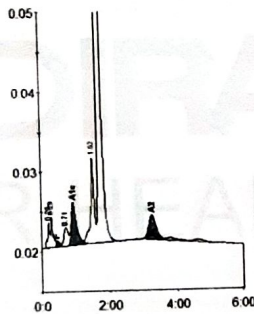
Department of Biochemistry

HB Electro (EDTA WHOLE BLOOD)

Test	Result	Unit	Biological Ref. Range
Foetal Haemoglobin (HbF)	: 0.80	%	0.0 - 2.0
Haemoglobin A0 (Hb A0)	: 84.50	%	80-90
Haemoglobin A2 (HbA2)	: 3.50	%	0.0 - 3.5

Patient report

Bio-Rad DATE: 09/23/2023
 D-10 TIME: 05:03 PM
 S/N: #DJ22C14002 Software version: 4.30-2
 Sample ID: 10763641
 Injection date 09/23/2023 05:03 PM
 Injection #: 37 Method: HbA2/F
 Rack #: --- Rack position: 2



Peak	R.time	Height	Area	Area %
A1a	0.20	3094	14028	0.9
A1b	0.29	3951	16060	1.0
F	0.45	775	8134	< 0.8 *
LA1c/CHb-1	0.71	2299	20831	1.3
A1c	0.93	5300	57564	5.4
P3	1.52	10831	80503	5.1
A0	1.70	322045	1340547	84.5
A2	3.26	3069	48761	3.3
Total Area:		1586429		

Concentration:	%
F	< 0.8 *
A1c	5.4
A2	3.5

Interpretations

- All results have to be correlated with age and history of blood transfusion. If there is history of blood transfusion in last 3 months, repeat testing after 3 months from last date of transfusion is recommended.
- In case of haemoglobinopathy, parents or family studies and counseling is advised.
- Linearity range of HbF is 1-40%, however, values in excess of the reportable range have been provided for ease of interpretation.
- Mild to moderate increase in fetal haemoglobin can be seen in some acquired conditions like Pregnancy, Megaloblastic anaemia, Thyrotoxicosis.



Scan QR for
Report/New Booking

Patient Name : AMIT KUMAR .	Sample Registration : 23/09/2023 14:01:00
Age/Gender : 44 Yrs. / M	Sample Collected : 23/09/2023 14:01:00
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:30
Patient ID : 15429 230923	Sample Reported : 23/09/2023 16:03:55
Center Name : Indira IVF, Lucknow	Report Status : Final
UHID : P230923LKO0009201/2	

Department of Serology

VDRL (Serum Sample)

Test	Result	Unit	Reference Range	Method
VDRL Test for Syphilis	: Non Reactive		Non Reactive	RPR Flocculation

COMMENTS

- False positive results may be seen during a variety of acute and chronic conditions
- Reactive results must be correlated with supportive clinical, historical and epidemiological evidence to arrive at a final diagnosis
- TPHA/FTA-Abs is a confirmatory test for Treponema Pallidum with very high specificity and sensitivity

INDIRA PATHLABS
YOUR HEALTH PARTNER



can be done
1/New Booking

Patient Name : AMIT KUMAR	Sample Registration : 23/09/2023 14:01:00
Age/Gender : 44 Yrs. / M	Sample Collected : 23/09/2023 14:01:00
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:30
Patient ID : 15429 230923	Sample Reported : 23/09/2023 16:05:11
Center Name : Indira IVF, Lucknow	Report Status : Final
UHID : P230923LKO0009201/2	

Department of Immunology

HIV (CMIA) (Serum Sample)

Test	Result	Unit	Reference Range	Method
HIV	: Non Reactive		Non Reactive	CMIA
Patient Value	: 0.19	S/CO	Ref Range for Chemiluminescent Microparticle Immunoassay < 0.90 (Non Reactive) > or = 1.00 (Reactive)	CMIA

NOTES

1. This is only a Screening test, all reactive sample should be confirmed by WESTERN BLOT.
2. Presence of anti HIV I and anti HIV II does not necessarily imply co-infection from HIV I and HIV II.
3. No reactive result does not exclude the possibility of exposure to or infection with HIV I and HIV II.

HCV (CMIA) (Serum Sample)

Test	Result	Unit	Reference Range	Method
HCV Antibody	: Non Reactive		Non Reactive	CMIA
Patient Value	: 0.13	s/co	Non Reactive - < 1.0 Reactive - >=1.0	CMIA

Note

HCV antibodies are usually not detectable during the early months following infection, but they are almost always detectable by the late convalescent stage (>6 months after onset of acute infection) Specimens that are repeatedly reactive by screening tests should be confirmed with HCV tests with higher specificity, such as direct detection of HCV RNA by reverse transcription-PCR (RT-PCR) or HCV-specific antibody confirmatory tests.

A negative screening test result does not exclude the possibility of exposure to or infection with HCV. Negative screening test results in individuals with prior exposure to HCV may be due to antibody levels below the limit of detection of this assay or lack of reactivity to the HCV antigens used in this assay.

Limitations:

False-reactive screening test results can occur.

A reactive screening test result does not distinguish between past (resolved) and present HCV infection. Serologic tests cannot provide information on clinical response to antiviral therapy.

HCV antibody testing is not recommended until at least 18 months of age in these infants



Patient Name : AMIT KUMAR .	Sample Registration : 23/09/2023 14:01:00
Age/Gender : 44 Yrs. / M	Sample Collected : 23/09/2023 14:01:00
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:30
Patient ID : 15429 230923	Sample Reported : 23/09/2023 16:05:11
Center Name : Indira IVF, Lucknow	Report Status : Final
UHID : P230923LKO0009201/2	

Department of Immunology

HBsAg (CMIA)(Australia Antigen) (Serum Sample)

Test	Result	Unit	Reference Range	Method
Hepatitis B Surface Antigen	: Non Reactive		Non Reactive	CMIA
Patient Value	: 0.18	S/CO	Ref Range for Chemiluminescent Microparticle Immunoassay < 0.90 (Non Reactive) > or = 1.00 (Reactive)	CMIA

Note:

- Hepatitis B surface antigen (HBsAg) is an important viral envelope protein, which appears shortly after infection and is a key serological marker for detection and diagnosis of HBV. Clearance during treatment shows recovery and development of neutralizing antibodies (anti-HBs) occurs in 90% of the patients. Due to the introduction of hepatitis B vaccination programs, the serological detection of anti-HBs has become an important method for monitoring of recipients upon vaccination with synthetic and natural HbsAg.
- The absence of anti-HBs indicates susceptibility to HBV infection. For this screening for anti-HBs in high risk populations is recommended for identifying individuals who may benefit from vaccination.
- Hepatitis B Surface Antigen test is a screening test. A positive report does not confirm diagnosis and all positive cases should be confirmed by confirmatory test like PCR.
- Type B viral hepatitis is usually accompanied by the appearance of hepatitis B surface antigen in the serum. HBsAg can be detected in the serum as early as 2 to 3 weeks before the onset of the illness and reaches a peak titre at the time when the characteristic symptoms like jaundice and changes in the liver-specific enzymes appear. This is normally followed by a gradual elimination of the antigen. In some cases and in an unknown percentage of subclinical hepatitis B virus infections, the antigen can be detected in the serum for years, if not for life. Despite the high sensitivity of HBsAg assays, a risk of the transmission of hepatitis B by an HBsAg -negative sample cannot be ruled out.
- The presence of HBsAg antibodies should not be used as the sole marker in determining a prior hepatitis B infection. For diagnostic purpose, results should always be assessed in conjunction with the patient's medical history, vaccination history, clinical examination and other findings.

Patient Name : AMIT KUMAR .	Sample Registration : 23/09/2023 14:01:00
Age/Gender : 44 Yrs. / M	Sample Collected : 23/09/2023 14:01:00
Referred By : DR. PAWAN YADAV	Sample Received : 23/09/2023 14:14:30
Patient ID : 15429 230923	Sample Reported : 23/09/2023 15:24:33
Center Name : Indira IVF, Lucknow	Report Status : Final
UHID : P230923LKO0009201/2	

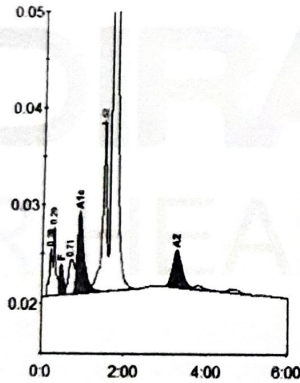
Department of Biochemistry

HB Electro (EDTA WHOLE BLOOD)

Test	Result	Unit	Biological Ref. Range
Foetal Haemoglobin (HbF)	: 0.90	%	0.0 - 2.0
Haemoglobin A0 (Hb A0)	: 82.40	%	80-90
Haemoglobin A2 (HbA2)	: 3.00	%	0.0 - 3.5

Patient report

Bio-Rad DATE: 09/23/2023
D-10 TIME: 02:54 PM
S/N: #DJ22C14002 Software version: 4.30-2
Sample ID: 10763645
Injection date 09/23/2023 02:53 PM
Injection #: 26 Method: HbA2/F
Rack #: --- Rack position: 3



Peak table - ID: 10763645

Peak	R.time	Height	Area	Area %
A1a	0.20	4749	23550	1.1
A1b	0.29	7159	27410	1.3
F	0.47	3204	21540	0.9
LA1c/CHb-1	0.71	3472	33953	1.6
A1c	0.92	8110	89506	5.9
P3	1.52	17431	124944	5.8
A0	1.70	405415	1778438	82.4
A2	3.28	3815	59344	3.0
Total Area:			2158684	

Concentration:	%
F	0.9
A1c	5.9
A2	3.0

Interpretations

- All results have to be correlated with age and history of blood transfusion. If there is history of blood transfusion in last 3 months, repeat testing after 3 months from last date of transfusion is recommended.
- In case of haemoglobinopathy, parents or family studies and counseling is advised.
- Linearity range of HbF is 1-40%, however, values in excess of the reportable range have been provided for ease of interpretation.



Patient Name : AMIT KUMAR .
Age/Gender : 44 Yrs. / M
Referred By : DR. PAWAN YADAV
Patient ID : 15429 230923
Center Name : Indira IVF, Lucknow
UHID : P230923LKO0009201/2

Sample Registration : 23/09/2023 14:01:00
Sample Collected : 23/09/2023 14:01:00
Sample Received : 23/09/2023 14:14:30
Sample Reported : 23/09/2023 15:24:33
Report Status : Final

Department of Biochemistry

5. Mild to moderate increase in fetal haemoglobin can be seen in some acquired conditions like Pregnancy, Megaloblastic anaemia, Thyrotoxicosis, Hypoxia, Chronic kidney disease, Recovering marrow, MDS, Aplastic anaemia, PNH, Medications (Hydroxyurea, Erythropoietin) etc.
6. P3 window- Above 10% is often indicative of either denatured forms of hemoglobins or may suggest a possibility of abnormal haemoglobin variant. Hence, repeat analysis with fresh sample or DNA studies is advised.
7. P2 window- Above 10% is indicative of either glycated haemoglobin requiring correlation with diabetic status or may suggest a possibility of abnormal haemoglobin variant requiring further DNA studies for confirmation. 3. This test detects Beta thalassaemia and haemoglobinopathies. DNA analysis is recommended to rule out alpha thalassaemia and silent carriers.

BLOOD GROUP (EDTA WHOLE BLOOD)

Test	Result
Blood Group	: "O"
Rh Factor	: Negative


Methodology

This is done by forward and reverse grouping by tube Agglutination method.

Interpretation

Newborn baby does not produce ABO antibodies until 3 to 6 months of age. So the blood group of the Newborn baby is done by ABO antigen grouping (forward grouping) only, antibody grouping (reverse grouping) is not required. Confirmation of the New-born's blood group is indicated when the A and B antigen expression and the isoagglutinins are fully developed (2-4 years).

----- End Of Report -----


Prof Dr. Pankaj Tripathi
MD Path (Gold Medalist)

Prescription No.: LKO202312030113480

Print date: 03-12-2023 02:09 PM

Prescription Generated On: 03-12-2023

1- Tilak Marg, Opposite National PG College
Play Ground, Hazratganj,
Lucknow, UTTAR PRADESH 228001
Phone No: 8795334436/7081000380

Patient Name : SUDESH KUMARI .

Husband Name : AMIT KUMAR .

UHID : P230923LKO0009201/1

Registration No. : 20230923LKO0012839

OPD :

Address : A-120 WZ-283 A BLOCK HARI NAGAR , West Delhi, DELHI, India

Age : 43

Gender : Female

Stage :

Cycle Plan :

Doctor : DR. PAWAN YADAV

R_x

Sr. No.	Medicine	Dosage	Frequency	Timings	Route	Days	Notes
शुरु करे आज से							
1	Tablet Multi Vitamin (COLAVITAL 30'S TAB)	10 mg	दिन में एक बार रोज		Oral	30	हर सुबह नाश्ते के बाद पानी या दूध के साथ एक गोली
2	Tablet Estradiol (FEMISTROGEN 28'S TAB)	2 mg	दिन में दो बार रोज		Oral	7	एक गोली सुबह एक गोली शाम को रोज भोजन के बाद दूध या पानी के साथ
3	Tablet Norethisterone acetate (INDENOR 10'S TAB)	10 mg	दिन में एक बार रोज		Oral	7	हर सुबह नाश्ते के बाद पानी या दूध के साथ एक गोली
गोली बंद करने के 5 - 6 दिन बाद महीना आएगा							
माहवारी के दूसरे दिन से : WAIT FOR PERIODS							
4	Tablet Rabeprazole (REPEPSIA 20MG TAB)	40mg	रोज दिन में एक बार		Oral	15	एक गोली रोज सुबह खाली पेट पानी के साथ
5	Powder Protein powder (ADOREMOM VANILLA)	200 gm	दो चम्मच सुबह और दो चम्मच शाम को		Oral	20	पाउडर दो चम्मच सुबह और दो चम्मच शाम को रोज दूध के साथ
माहवारी के दूसरे दिन आना है स्टिमुलेशन के लिए ओर 15 दिनों तक यहां रहना है							

Remark:

Dr. Pawan Kumar Yadav
MBBS, MD (OBGY)
Consultant Gynecologist
Reg. No.-UPMC 749147802(Add)
Doctor's Signature
(Stamp)

Disclaimer: Kindly collect all your investigation reports in the next 2-3 days.
Indira IVF Hospital Pvt Ltd.

SET of Sonkar
 UFD No. 1200009201
 Patient's Name: Sudesh
 Husband Name: Amit Konar

ALLERGY Yes No

Age 13 Yrs
 Age 44 Yrs
 Duration of Infertility
 Married Life 3-4 Yrs
 Oocyte Source: OPU OO
 Sperm Source: Self ejaculatory TESA OS

Summary for POR
 @ Double ovulation
 @ OO

Dr. Dr. Parvinder Yadav
 9521538238

WIFE

TEST	DATE	DATE
Blood Group	B+	13.6
HIV	NK	TSH 1.86
HBSAg	NK	RBS 99.3
HCV	NK	PRL 9.39
VDRL	NK	SGOT 15.6
DTAH		SGPT 15.5
BUH	10.51	Sr. CREATININE 0.79
Rubella IgG	3-30	AMH 0.19
Thalassemia Screen		Avidity Test
Pap Test		
Karyotype		
HSG - Year		Finding
Echocardiography		

HUSBAND

HIV	NK	HBSAg	NK
VDRL	NK	HCV	NK
Blood Group	O+	TSH	
Thalassemia screen		RBS	
Karyotype			

SEMEN ANALYSIS NIV

Count	ml/ml	Morphology	ml/ml
Motility	%	Vitality	ml/ml
Remark			
DFI	%		
Sr. FSH		Sr. Testosterone	
E2		LH	
Karyotype		Y-Micro Deletion	
TRUS / Scrotal USG			
TESTICULAR BIOPSY			

MEDICAL HISTORY- FEMALE

Problem	Current medications

MEDICAL HISTORY- MALE

Problem	Current medications

SURGICAL HISTORY-FEMALE

Surgery	year	Details / Finding

SURGICAL HISTORY- MALE

Surgery	year	Details / Finding

OBSTETRICS HISTORY G ___ P ___ L ___ A ___ NO ___ RUFD ___

P.No.	Mode of conception	Outcome	Surgical intervention	Remark
P ₁	AI - natural wholely	Good		normal 1/2
P ₂				
P ₃				

PRE ART TREATMENT

S.No.	Treatment	Attempts	Result	Clinic / Hospital	Comments
1					
2					
3					
4					

Patient Profile : Height Weight BMI Pulse Rate BP Galactorrhea
 P/S P/V
 Allergy :