

Dr. Vinay Chopra
MD (Pathology & Microbiology)
Chairman & Consultant Pathologist

Dr. Yugam Chopra
MD (Pathology)
CEO & Consultant Pathologist

NAME : Mrs. NIKITA SAINI
AGE/ GENDER : 32 YRS/FEMALE
COLLECTED BY : SURJESH
REFERRED BY :
BARCODE NO. : 01522326
CLIENT CODE. : KOS DIAGNOSTIC LAB
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

PATIENT ID : 1696923
REG. NO./LAB NO. : 012412110047
REGISTRATION DATE : 11/Dec/2024 06:15 PM
COLLECTION DATE : 11/Dec/2024 06:24PM
REPORTING DATE : 11/Dec/2024 06:49PM

Test Name	Value	Unit	Biological Reference interval
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HAEMATOLOGY HAEMOGLOBIN (HB)

HAEMOGLOBIN (HB) 9.9^L gm/dL 12.0 - 16.0
by CALORIMETRIC

INTERPRETATION:-

Hemoglobin is the protein molecule in red blood cells that carries oxygen from the lungs to the body's tissues and returns carbon dioxide from the tissues back to the lungs.

A low hemoglobin level is referred to as ANEMIA or low red blood count.

ANEMIA (DECREASED HAEMOGLOBIN):

- 1) Loss of blood (traumatic injury, surgery, bleeding, colon cancer or stomach ulcer)
- 2) Nutritional deficiency (iron, vitamin B12, folate)
- 3) Bone marrow problems (replacement of bone marrow by cancer)
- 4) Suppression by red blood cell synthesis by chemotherapy drugs
- 5) Kidney failure
- 6) Abnormal hemoglobin structure (sickle cell anemia or thalassemia).

POLYCYTHEMIA (INCREASED HAEMOGLOBIN):

- 1) People in higher altitudes (Physiological)
- 2) Smoking (Secondary Polycythemia)
- 3) Dehydration produces a falsely rise in hemoglobin due to increased haemoconcentration
- 4) Advanced lung disease (for example, emphysema)
- 5) Certain tumors
- 6) A disorder of the bone marrow known as polycythemia rubra vera,
- 7) Abuse of the drug erythropoietin (Epogen) by athletes for blood doping purposes (increasing the amount of oxygen available to the body by chemically raising the production of red blood cells).

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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CLINICAL CHEMISTRY/BIOCHEMISTRY

GLUCOSE RANDOM (R)

GLUCOSE RANDOM (R): PLASMA by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)	95.79	mg/dL	NORMAL: < 140.00 PREDIABETIC: 140.0 - 200.0 DIABETIC: > OR = 200.0
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INTERPRETATION

IN ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES:

1. A random plasma glucose level below 140 mg/dl is considered normal.
2. A random glucose level between 140 - 200 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prandial blood test (after consumption of 75 gms of glucose) is recommended for all such patients.
3. A random glucose level of above 200 mg/dl is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.



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ENDOCRINOLOGY

QUADRUPLE MARKER MATERNAL SCREENING

QUADRUPLE MARKER

PATEINT SPECIFICATIONS

DATE OF BIRTH	03-13-1993		
MATERNAL AGE	32.1	YEARS	
WEIGHT	66	Kg	
DATE OF LMP	27-07-2024		
ETHNIC ORIGIN	ASIAN		ASIAN
H/O IVF	ABSENT		
H/O INSULIN DEPENDANT DIABETES	ABSENT		
H/O SMOKING	ABSENT		
H/O TRISOMY 21 SCREENING	ABSENT		

ULTRA SOUND SCAN DETAILS


DATE OF ULTRASOUND	11-12-2024		
by ULTRASOUND SCAN			
METHOD FOR GESTATION AGE ESTIMATION	ULTRASOUND SCAN DETAILS		
by ULTRASOUND SCAN			
FOETUS (NOS)	1		
by ULTRASOUND SCAN			
GA ON THE DAY OF SAMPLE COLLECTION	20	WEEKS	
by ULTRASOUND SCAN			
BIPARIETAL DIAMETER (BPD)	45.9	mm	26 - 52
by ULTRASOUND SCAN			
GESTATIONAL AGE BY BPD	20		
by ULTRASOUND SCAN			

QUADRUPLE TEST - BIOCHEMICAL MARKERS

ALPHA FETO PROTEIN (AFP)	56.1	ng/mL
PRENATAL SCREENING: SERUM		
by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)		
ESTRIOL (uE3) UNCONJUGATED	2.1	ng/mL
by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)		




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Test Name	Value	Unit	Biological Reference interval
BETA HCG <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	13490	mIU/mL	
INHIBIN A <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	170	pg/mL	
<u>MULTIPLE OF MEDIAN (MOM) VALUES</u>			
AFP MOM <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	1.02		
ESTRIOL (uE3) MOM <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	1.05		
BETA HCG MOM <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	0.77		
INHIBIN A MOM <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	1.08		
<u>TRISOMY 21 SCREENING (DOWNS SYNDROME) RISK ASSESSMENT</u>			
TRISOMY 21 SCREENING RISK RESULT <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	NEGATIVE (-ve)		NEGATIVE (-ve)
TRISOMY 21 AGE RISK <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	1:724 NEGATIVE (-ve)		
TRISOMY 21 BIOCHEMICAL RISK <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	1:5447 NEGATIVE (-ve)		RISK CUT OFF 1:270
<u>TRISOMY 18 SCREENING RISK ASSESSMENT</u>			
TRISOMY 18 AGE RISK <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	NEGATIVE (-ve)		
TRISOMY 18 SCREENING RISK <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	< 1:10000 NEGATIVE (-ve)		RISK CUT OFF 1:100
<u>NEURAL TUBE DEFECTS SCREENING RISK ASSESSMENT</u>			
NEURAL TUBE DEFECT SCREENING RISK <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	NEGATIVE (-ve)		RISK CUT OFF 1:50
SPINA BIFIDA/ANENCEPHALY SCREENING RISK <i>by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)</i>	< 1:10000 NEGATIVE (-ve)		RISK CUT OFF 1:50

INTERPRETATION:

- Multiple marker serum has become standard tool used in obstetric care to identify pregnancies that may have increased risk for certain birth defects such as NEURAL TUBE DEFECTS (NTD'S), DOWN'S SYNDROME (TRISOMY 21) AND TRISOMY 18. The screen is performed by measuring analytes in maternal serum that are produced by the fetus and the placenta. The analytes values along with maternal demographic information such as age, weight, gestational age, diabetic status, and race are used together in mathematical model to derive risk estimate.
- The laboratory establishes a specific cut off for each condition, which classifies each screen as either screen-positive or screen-negative.




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Test Name	Value	Unit	Biological Reference interval
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3.A screen-positive result indicates that the value obtained exceeds the established cut off.
 4.The estimated risk calculation and screen results are dependant on accurate information for gestation, maternal age, race, IDD, and weight. Inaccurate information can lead to significant alterations in the estimated risk. In particular, erroneous assessment of gestational age can result in false-positive or false-negative screen results. Because of its increased accuracy, we therefore recommend determination of gestational age by ultrasound, rather than by last menstrual period (LMP), When possible.

4.A negative screen indicates a lower probability of having a baby with TRISOMY 21 ,TRISOMY 18 and NEURAL TUBE DEFECTS, but does not completely exclude the possibility.

5.A positive screen on the contrary only indicates a higher probability of having a baby with TRISOMY 21, TRISOMY 18 and NEURAL TUBE DEFECTS, and needs confirmation by cytogenetic studies and/or level II scan.

NOTE:

- 1.Triplet and higher multiple pregnancies cannot be interpreted
- 2.The reportable range for Trisomy 21, Trisomy 18 and NTD : >1:50 to < 1:10000
- 3.TRISOMY 21: HIGH RISK: >1:50 - 1:250
- 4.TRISOMY 18: HIGH RISK: >1:50 - 1:100
- 5.NEURAL TUBE DEFECT (NTD'S): HIGH RISK: >1:50
- 6.Biological markers evaluated in this test have marked as H(HIGH) or L(LOW) since there is wide variation in Alpha Fetoprotein, HCG and Unconjugated Estriol ranges depending upon gestational age. "In Range" and "Out of Range" columns are not applicable for the parameters appearing in Multiple of Median (MoM) and Risk calculation.
- 7.Individually, Alpha Fetoprotein or HCG or unconjugated Estriol levels do not correlate with risk assessment of Trisomy 18, Trisomy 21 or Neural Tube Defects




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REFERRED BY	:	COLLECTION DATE	: 11/Dec/2024 06:24PM
BARCODE NO.	: 01522326	REPORTING DATE	: 11/Dec/2024 07:29PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
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IMMUNOPATHOLOGY/SEROLOGY

VDRL

VDRL	NON REACTIVE	NON REACTIVE
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by IMMUNOCHROMATOGRAPHY

INTERPRETATION:

- Does not become positive until 7 - 10 days after appearance of chancre.
- High titer (>1:16) - active disease.**
- Low titer (<1:8) - biological falsepositive test in 90% cases or due to late or late latent syphilis.**
- Treatment of primary syphilis causes progressive decline to negative VDRL within 2 years.
- Rising titer (4X) indicates relapse, reinfection, or treatment failure and need for retreatment.
- May be nonreactive in early primary, late latent, and late syphilis (approx. 25% of cases).
- Reactive and weakly reactive tests should always be confirmed with FTA-ABS (fluorescent treponemal antibody absorption test).**

SHORT TERM FALSE POSITIVE TEST RESULTS (<6 MONTHS DURATION) MAY OCCUR IN:

- Acute viral illnesses (e.g., hepatitis, measles, infectious mononucleosis)
- M. pneumoniae; Chlamydia; Malaria infection.
- Some immunizations
- Pregnancy (rare)

LONG TERM FALSE POSITIVE TEST RESULTS (>6 MONTHS DURATION) MAY OCCUR IN:

- Serious underlying disease e.g., collagen vascular diseases, leprosy, malignancy.
- Intravenous drug users.
- Rheumatoid arthritis, thyroiditis, AIDS, Sjogren's syndrome.
- <10 % of patients older than age 70 years.
- Patients taking some anti-hypertensive drugs.





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CLINICAL PATHOLOGY

URINE ROUTINE & MICROSCOPIC EXAMINATION

PHYSICAL EXAMINATION

QUANTITY RECEIVED	10	ml	
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
COLOUR	AMBER YELLOW		PALE YELLOW
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
TRANSPARANCY	CLEAR		CLEAR
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
SPECIFIC GRAVITY	<=1.005		1.002 - 1.030
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			

CHEMICAL EXAMINATION

REACTION	ACIDIC		
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
PROTEIN	Negative		NEGATIVE (-ve)
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
SUGAR	Negative		NEGATIVE (-ve)
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
pH	6.5		5.0 - 7.5
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
BILIRUBIN	Negative		NEGATIVE (-ve)
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
NITRITE	Negative		NEGATIVE (-ve)
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
UROBILINOGEN	Normal	EU/dL	0.2 - 1.0
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
KETONE BODIES	Negative		NEGATIVE (-ve)
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
BLOOD	Negative		NEGATIVE (-ve)
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			
ASCORBIC ACID	NEGATIVE (-ve)		NEGATIVE (-ve)
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY			

MICROSCOPIC EXAMINATION

RED BLOOD CELLS (RBCs)	NEGATIVE (-ve)	/HPF	0 - 3
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Test Name	Value	Unit	Biological Reference interval
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
PUS CELLS	3-4	/HPF	0 - 5
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
EPITHELIAL CELLS	4-6	/HPF	ABSENT
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
CRYSTALS	NEGATIVE (-ve)		NEGATIVE (-ve)
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
CASTS	NEGATIVE (-ve)		NEGATIVE (-ve)
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
BACTERIA	NEGATIVE (-ve)		NEGATIVE (-ve)
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
OTHERS	NEGATIVE (-ve)		NEGATIVE (-ve)
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			
TRICHOMONAS VAGINALIS (PROTOZOA)	ABSENT		ABSENT
by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT			

*** End Of Report ***




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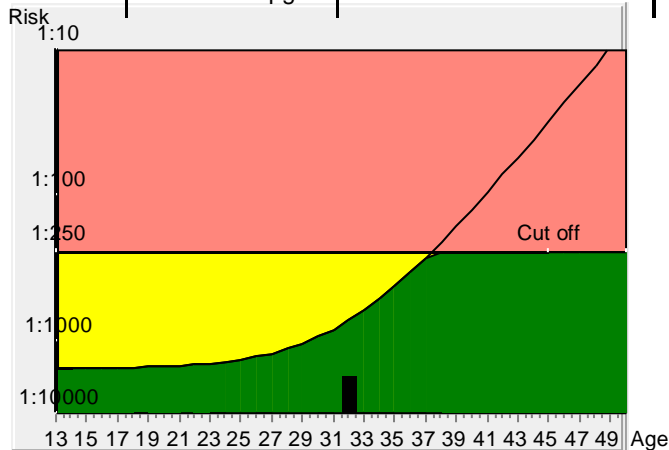
KOS DIAGNOSTIC LAB
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Result Down's syndrome screening

Name	MRS. NIKITA	Sample ID	2412220278/AMB	diabetes	no
Patient ID		D.O.B.	13/03/1993	Fetuses	1
Day of serum taking	12/12/2024	Age at delivery	32.1	Smoker	no
Date of report:	13/12/2024	Weight [kg]	66 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	56.1	ng/ml	1.02	Corr. MoM	Gestational age at sample date	20 + 0
uE3	2.1	ng/ml	1.05	Corr. MoM	determination method	BPD Hadlock
HCG	13490	mIU/ml	0.77	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	170	pg/ml	1.08	Corr. MoM		



Tr.21 risk
at term
1:5447

Age risk
at term
1:724

Down's Syndrome Risk

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

After the result of the Trisomy 21 test it is expected that among 5447 women with the same data, there is one woman with a trisomy 21 pregnancy and 5446 women with not affected pregnancies.
 The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.
 Please note that risk calculations are statistical approaches and have no diagnostic value!

Neural tube defects risk

The corrected MoM AFP (1.02) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.2.0.13