



Immuno Diagnostics Pvt. Ltd.

Leading Immuno Assays Laboratory of Northern India

ISO 9001:2015 CERTIFIED LABORATORY

CIN No. U74899DL1979PTC009991



Reference No.	: - 2211220072	Age/Gender	: 30 Yrs/Female
Pt's Name	: Mrs. MONIKA		AMB-KOS
Referred By	: NA		
Sample Collection Date/Time	: 03-Nov-2022	Date	:03-Nov-2022
Sample Receiving Date/Time	: 03-Nov-2022 04:08AM	Approved Date	:03-Nov-2022 12:03PM
Sample From	: KOS DIAG LAB	Report Print Time	:03-Nov-2022 12:20PM

SEROLOGY

Test Description	Observed Value	Biological Reference Interval
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Double Marker, Serum*

DOUBLE MARKER

RESULT OF DOWNS SYNDROME SCREENING TEST

BIRTH DAY : 26/03/1992 AGE AT TERM : 30.6 WEIGHT : 43 KG
LAST MENSTRUAL PERIOD : GESTATIONAL AGE BY CRL : 12 WEEKS + 4 DAYS
CROWN RUMP LENGTH IN MM : 62.29 NUCHAL TRANSLUCENCY : 1.02 MM, NT MOM : 0.63

RESULTS OF MEASURED SERUM VALUE AND RISK VALUE :

PAPPA : 1.2 mIU/ml MoM : 0.20
Fb-HCG : 135 ng/ml MoM : 2.68

RISK FACTOR

BIOCHEMICAL T21 RISK : >1:50 AGE RISK 1 :598
COMBINED TRISOMY 21 RISK >1:50 TRISOMY 18 + NT 1:2833
RISK CUT OFF 1:250, HIGH RISK CUT OFF 1:200

TRISOMY 21 (DOWN SYNDROME) RISK ASSESSMENT :SCREEN IS POSITIVE.

THE CALCULATED RISK FOR TRISOMY 21(WITH NUCHAL TRANSLUCENCY)
IS **ABOVE** THE CUT OFF, WHICH INDICATES A **HIGH RISK**.

TRISOMY 13/18 SCREENING : SCREEN IS NEGATIVE.

THE RISK FOR TRISOMY 18 (WITH NUCHAL TRANSLUCENCY) IS 1:2833.
THERE IS NO STATISTICAL INDICATION FOR TRISOMY 18 RISK.
PLEASE NOTE THAT RISK CALCULATION ARE STATISTICAL APPROACHES AND HAVE
NO DIAGNOSTIC VALUE !

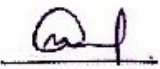
NOTE: Please Correlate Clinically and Repeat Test after 16 Weeks as Triple or Quadruple Marker with Current USG copy.

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This test is done by Immuno Diagnostics Pvt Ltd

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109, Pocket D&E Shopping Complex, Sarita Vihar, New Delhi-110 076

All results should be co-related clinically; if results are alarming or unexpected, contact the laboratory immediately. Not valid for Medico-Legal. Result pertain to the specimen submitted.



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Laboratory is NABL Accredited

*** End Of Report ***

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Prisca 5.1.0.17
Date of report: 03-11-2022

Patient data			
Name	MRS. MONIKA	Patient ID	
Birthday	26-03-1992	Sample ID	2211220072/AMB
Age at sample date	30.6	Sample Date	02-11-2022
Gestational age	12 + 4		
Correction factors			
Fetuses	1	IVF	no
Weight	43	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	no
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	1.2 mIU/ml	0.20	Gestational age 12 + 3
fb-hCG	135 ng/ml	2.68	Method CRL Robinson
Risks at sampling date			Scan date 01-11-2022
Age risk		1:598	Crown rump length in mm 62.29
Biochemical T21 risk		>1:50	Nuchal translucency MoM 0.63
Combined trisomy 21 risk		>1:50	Nasal bone present
Trisomy 13/18 + NT		1:2833	Sonographer .
			Qualifications in measuring NT MD
Trisomy 21			
<p>The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk.</p> <p>After the result of the Trisomy 21 Test (with nuchal translucency), it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.</p> <p>The free beta HCG level is high. The PAPP-A level is low. 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! The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>			
Trisomy 13/18 + NT			
<p>The calculated risk for Trisomy 13/18 (with nuchal translucency) is 1:2833, which represents a low risk.</p>			

Sign of Physician

below cut off
 Below Cut Off, but above Age Risk
 above cut off