



Reference No	: - 2211148525	Age Gender	30 Yrs Female
Pt's Name	: Mrs. ANITA YADAV	GNS-MAD	
Referred By	: Dr. SONAL BATHLA	Date	12-Nov-2022
Sample Collection Date Time	: 12-Nov-2022	Approved Date	12-Nov-2022 04:21 AM
Sample Receiving Date Time	: 12-Nov-2022 02:23 AM	Report Print Time	:13-Nov-2022 01:47 PM
Sample From	: DR. MADHU MRI PATH LAB		

SEROLOGY

Test Description	Observed Value	Biological Reference Interval
Quadruple Marker (Serum*)		

Quadruple Marker

RESULTS OF QUADRUPLE SCREENING TEST

BIRTH DAY : 02/02/1992 AGE AT TERM : 31.1 WEIGHT : 54 KG
 LAST MENSTRUAL PERIOD : GESTATIONAL AGE BY BPD : 20 WEEKS + 4 DAYS

RESULTS OF MEASURED SERUM VALUE AND RISK VALUE :

AFP : 101.5 ng/ml MOM :1.50
 UE3 : 2.9 ng/ml MOM :1.64
 bHCG : 48932 mIU/ml MOM :2.71
 INH-A : 288.0 pg/mL MOM :1.55

RISK FACTOR

INDIVIDUAL QUADRUPLE-TEST-RISK 1:1478 AGE RISK 1:836 NTD RISK 1:2695
 TRISOMY 21 HIGH RISK CUT OFF 1 : 250 NTD HIGH RISK CUT OFF 1 : 85

TRISOMY 21 (DOWN SYNDROME) RISK ASSESSMENT : SCREEN NEGATIVE.

RISK OF DOWN SYNDROME USING AGE ONLY IS 1:836

RISK OF DOWN SYNDROME USING AGE, AFP, HCG, INHIBIN-A AND UE3 IS 1:1478

NEURAL TUBE DEFECTS (NTD) SCREENING : SCREEN NEGATIVE.

THE CORRECTED MOM AFP(1.50) IS LOCATED IN THE LOW RISK AREA FOR NERUAL TUBE DEFECTS.

TRISOMY 18 SCREENING : SCREEN NEGATIVE.

THE RISK FOR TRISOMY 18 IS < 1:10000

THERE IS NO STATISTICAL INDICATION FOR TRISOMY 18 RISK.

THE PATIENT SHOULD BE ADVISED THAT THIS IS A SCREENING TEST ONLY.


*** End Of Report ***

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This test is done by Immuno Diagnostics Pvt Ltd

DR. MADHU MRI PATH LAB.

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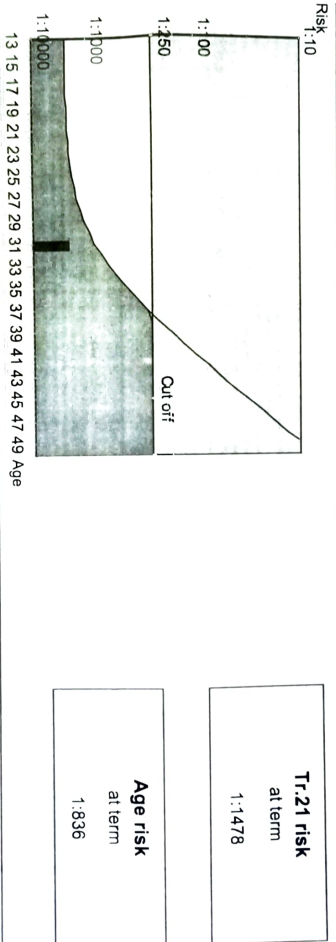
Sarita Vihar

DR. MADHU MRI PATH LAB

HEP LINE NO. - 011-4759 0000, 92051-99071, 98110-84727
Result Down's syndrome screening

Name	MRS. ANITA YADA	Sample ID	221148526	GNC	diabetes	no
DOB		Age at delivery	02:02:1992	Feluses	31.1	Smoker
Day of serum taking	11-11-2022	Weight [kg]	54 kg	IVF		
Date of report	12-11-2022	Ethnic origin				As an
Previous trisomy 21 pregnancies	no					

Corrected Mom's and calculated risks						
AFP	101.5	ng/ml	1.50	Corr. Mom	Gestational age at sample date	20 + 4
UE3	2.9	ng/ml	1.64	Corr. Mom	determination method	BPD Hadlock
HCG	48932	miu/ml	2.71	Corr. Mom	Physician	DR. MADHU MRI PATH LAE
Inh-A	288	pg/ml	1.55	Corr. Mom		



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 1478 women with the same data, there is one woman with a trisomy 21 pregnancy and 1477 women with not affected pregnancies. The HCG level is high. 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	Risk for trisomy 18
The corrected Mom AFP (1.50) is located in the low risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

below cut off

DR. MADHU MRI PATH LAB.

above cut off

Prisca S.10.03

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