

HEALTHSFIRST HEALTHCARE & DIAGNOSTICS PRIVATE LIMITED  
A-38, 1st Floor, Anand Vihar, Delhi-110092 ☎ 011 46580451 📞 8169528331  
www.healthsfirst.in info@healthsfirst.in

**LAB REPORT**



Barcode:	<b>10465316</b>	Lab No :	012411090047
Patient Name:	<b>Mrs. MANIKA SHARMA</b>	Age/Gender :	30 Y/Female
Refer:	Self	Sample Registration Date :	09/Nov/2024 07:19AM
Panel Code:	DL264 ONLINE	Sample Collection Date :	09/Nov/2024 07:24AM
Refer Other:		Sample Receive Date :	09/Nov/2024 07:24AM
Address:		Report Release Date :	10/Nov/2024 04:35PM

**Special**

**Quadruple Marker**

Specimen: Serum

**Quadruple Marker**

**RESULTS OF QUADRUPLE SCREENING TEST**

BIRTH DAY :03/07/94    AGE AT TERM : 30.8    WEIGHT : 55 KG

**RESULTS OF MEASURED SERUM VALUE AND RISK VALUE :**

AFP :	40.5	ng/ml	MOM :0.65
UE3 :	1.87	ng/ml	MOM :1.40
bHCG :	10233	mIU/ml	MOM :0.50
INH-A :	314.5	pg/mL	MOM :1.45

**Test Interpretation Screen-Negative**

\*\*\* End Of Report \*\*\*



Dr. Mirza Shabnam  
MD. Pathology  
Consultant Pathologist

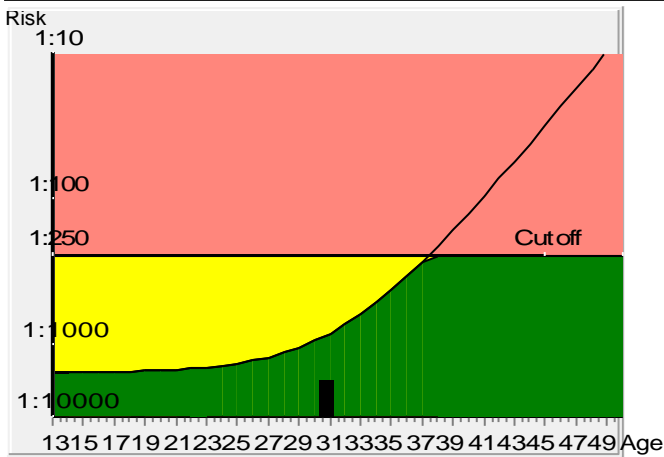
KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

**Result Down's syndrome screening**

Name	Mrs. MANIKA	Sample ID	10465316	diabetes	no
		D.O.B.	03/07/94	Fetuses	1
Patient ID	012411090047	Age at delivery	30.8	Smoker	no
Day of serum taking	08/11/24	Weight [kg]	55 kg	IVF	no
Date of report:	10/11/24			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

**Corrected MoM's and calculated risks**

AFP	40.5	ng/ml	0.65	Corr. MoM	Gestational age at sample date	19 + 0
uE3	1.87	ng/ml	1.40	Corr. MoM	determination method	BPD Hadlock
HCG	10233	mIU/ml	0.50	Corr. MoM	Physician	DR SELF
Inh-A	314.5	pg/ml	1.45	Corr. MoM		



**Tr.21 risk**  
at term  
1:2451

**Age risk**  
at term  
1:881

**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 2451 women with the same data, there is one woman with a trisomy 21 pregnancy and 2450 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 (0.65) 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