

KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

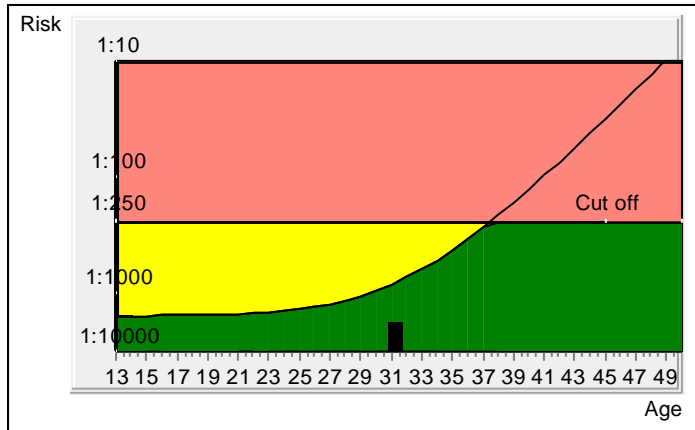
Results for:  
MRS. VASUDHA

Sample no  
2407220288/AMB

Date of report:  
7/07/2024

Referring Doctors

Summary



Patient data	
Age at delivery	31.4
WOP	16 + 6
Weight	63 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:2911
Age risk:	1:812
Neural tube defects risk	<1:10000

For MRS. VASUDHA, born on 7/08/1993, a screening test was performed on the 6/07/2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

TRISOMY 21 SCREENING

**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 2911 women with the same data, there is one woman with a trisomy 21 pregnancy and 2910 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!

MEASURED SERUM VALUES

	Value	Corr. MoMs
AFP	34.8 ng/ml	0.92
HCG	27756 mIU/ml	0.95
uE3	1.24 ng/ml	1.00
Gestation age	16+6	
Method	BPD Hadlock	

The MoMs have been corrected according to:  
maternal weight  
ethnic origin

TRISOMY 18 SCREENING

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

NEURAL TUBE DEFECTS (NTD) SCREENING

**The corrected MoM AFP (0.92) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk