

KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

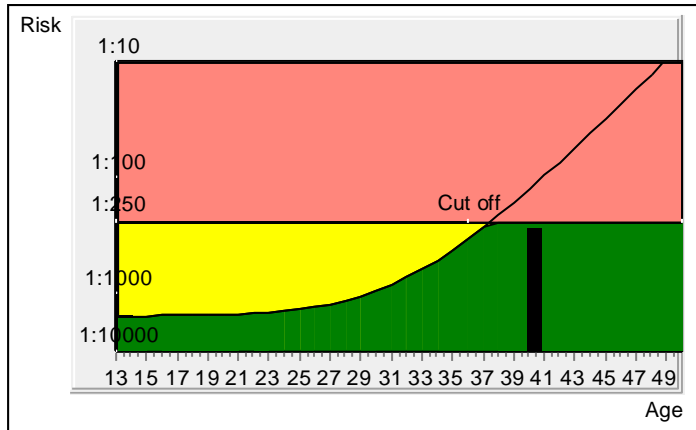
Results for:
MRS. SUNITA (A)

Sample no
2408220028/AMB

Date of report:
3/08/2024

Referring Doctors

Summary



Patient data	
Age at delivery	40.3
WOP	15 + 6
Weight	67 kg
Patient ID	
Ethnic origin	Asian

Risks at term	
Biochemical risk for Tr.21	1:283
Age risk:	1:117
Neural tube defects risk	1:1111

For MRS. SUNITA (A), born on 23/09/1984, a screening test was performed on the 1/08/2024. 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 283 women with the same data, there is one woman with a trisomy 21 pregnancy and 282 women with not affected pregnancies. The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs. 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	122 ng/ml	1.79
HCG	134123 mIU/ml	2.22
uE3	2.11 ng/ml	1.26
Gestation age	15+ 6	
Method	BPD Hadlock	

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

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 (1.79) is located in the low risk area for neural tube defects.

Risk above Cut off

Risk above Age risk

Risk below Age risk