

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

## Result Down's syndrome screening

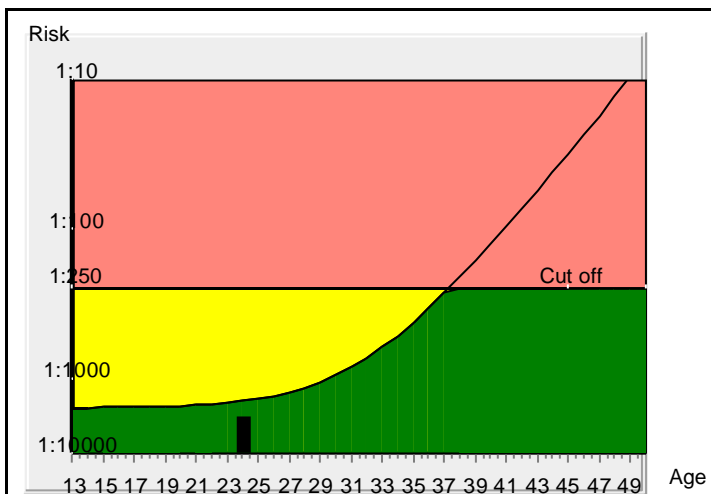
Name	MRS. SHIPALI	Sample no	2405220755/AMB IVF	no
Patient ID	2405220755/AMB	Weight	54 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birthday		Asian
		Age at delivery	8/08/2000 Ethnic origin	11/05/2024
		Previous trisomy 21 pregnancies	24.1 Day of serum taking	12/05/2024
			no Date of report:	

## Corrected MoM's and calculated risks

AFP	90.5 ng/ml	1.49	Corr. MoM	
HCG	4225 mIU/ml	0.20	Corr. MoM	
uE3	2.26 ng/ml	1.13	Corr. MoM	
Inh-A	185.8 pg/ml	1.09	Corr. MoM	

## Ultra sound data

Day of ultra sound	29/03/2024	Nuchal translucency	2.18 mm
CRL	76 mm	Nasal bone	present
Gestational age by CRL	13 + 3	Measured by	..
Gestation age on the day of serum taking	19 + 4	Qualifications in measuring NT	..



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:1420

### TRISOMY 18 SCREENING

**The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.**

### NEURAL TUBE DEFECTS (NTD) SCREENING

**The corrected MoM AFP (1.49) is located in the low risk area for neural tube defects.**

**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!

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