

## Result Down's syndrome screening

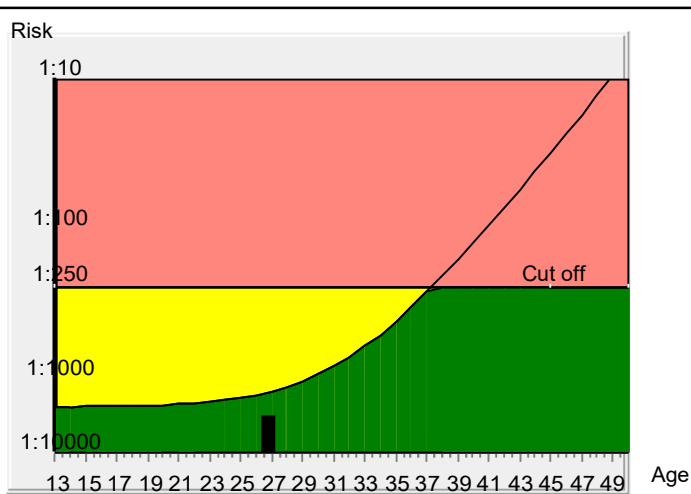
Name	MRS. VANDANA	Sample no	2410008657/NOD IVF	no	
Patient ID	2410008657/NOD	Weight	58 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	4/06/1998	Ethnic origin	Asian
		Age at delivery	26.8	Day of serum taking	5/10/2024
		Previous trisomy 21 pregnancies	no	Date of report:	5/10/2024

### Corrected MoM's and calculated risks

AFP	54.1 ng/ml	1.18	Corr. MoM
HCG	32123 mIU/ml	1.22	Corr. MoM
uE3	1.85 ng/ml	1.22	Corr. MoM
Inh-A	197 pg/ml	1.28	Corr. MoM

### Ultra sound data

Day of ultra sound	30/08/2024	Nuchal translucency	1.2 mm
			0.71 MoM
CRL	66.1 mm	Nasal bone	present
Gestational age by CRL	12 + 5	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 6	Qualifications in measuring NT	M.D



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:1267

#### 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 (1.18) 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