

## Result Down's syndrome screening

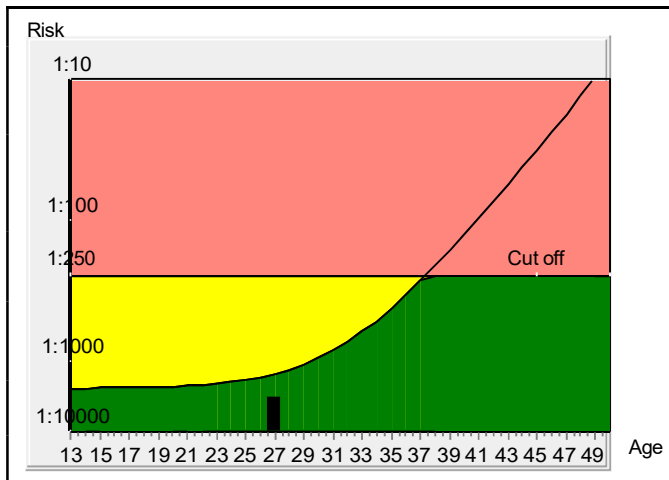
Name	Sample no	2502002650/NOD	IVF	no
MRS. HIMANI ANEJA	Weight	83.5 kg	Smoking	no
Patient ID	Fetuses	1	diabetes	no
	Birthday	20/08/1998	Ethnic origin	Asian
Doctor	Age at delivery	26.9	Day of serum taking	2/02/2025
JITM Diagnostics	Previous trisomy 21 pregnancies	no	Date of report:	4/02/2025

### Corrected MoM's and calculated risks

AFP	21.1 ng/ml	0.76	Corr. MoM
HCG	32123 mIU/ml	1.13	Corr. MoM
uE3	1.29 ng/ml	1.32	Corr. MoM
Inh-A	228 pg/ml	1.77	Corr. MoM

### Ultra sound data

Day of ultra sound	9/01/2025	Nuchal translucency	1.52 mm
			0.93 MoM
CRL	63.9 mm	Nasal bone	present
Gestational age by CRL	12 + 4	Measured by	DR. PREETY SHARMA AGNIHOTRI
Gestation age on the day of serum taking	16 + 0	Qualifications in measuring NT	M.D



Biochem. risk + NT  
at term

1:7941

Age risk  
at term

1:1255

#### 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 (0.76) 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