

## Result Down's syndrome screening

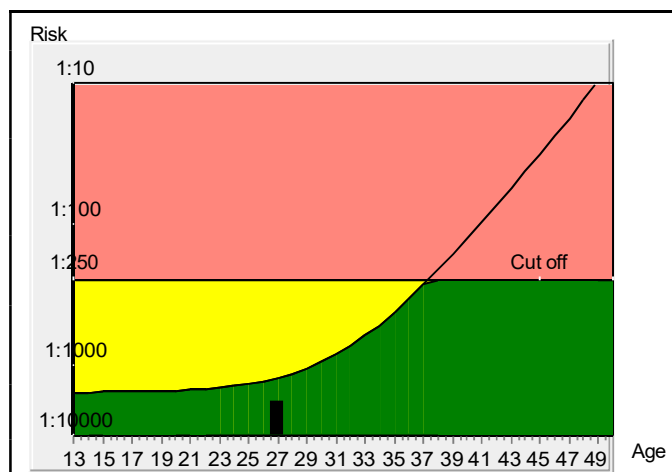
Name	MRS. HIMANI ANEJA	Sample no	2502002650/NOD	IVF	no
Patient ID		Weight	83.5 kg	Smoking	no
		Fetuses	1	diabetes	no
Doctor	JITM Diagnostics	Birthday	20/08/1998	Ethnic origin	Asian
		Age at delivery	26.9	Day of serum taking	2/02/2025
		Previous trisomy 21 pregnancies	no	Date of report:	4/02/2025

## 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