

## Result Down's syndrome screening

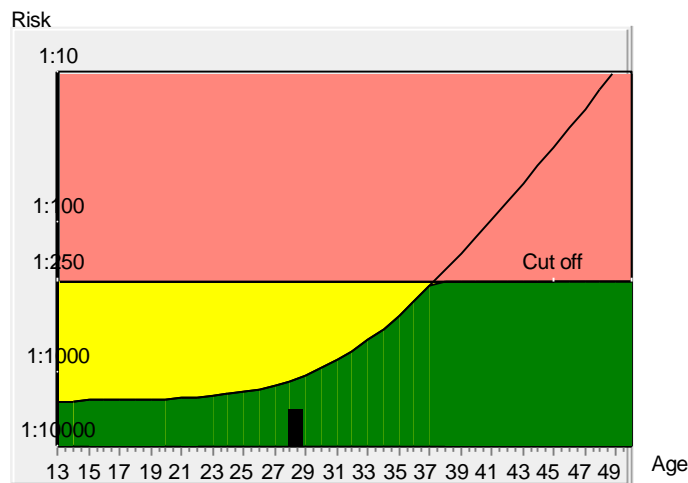
Name	MRS. RUCHIKA SINGH	Sample no	2503001945/NOD	IVF	no
Patient ID		Weight	66 kg	Smoking	no
		Fetuses	1	diabetes	no
		Birthday	27/03/1997	Ethnic origin	Asian
Doctor	J.I.T.M. DIAGNOSTICS	Age at delivery	28.4	Day of serum taking	1/03/2025
		Previous trisomy 21 pregnancies	no	Date of report:	2/03/2025

## Corrected MoM's and calculated risks

AFP	63.8 ng/ml	1.50	Corr. MoM
HCG	25993 mIU/ml	1.09	Corr. MoM
uE3	2.5 ng/ml	1.67	Corr. MoM
Inh-A	197 pg/ml	1.37	Corr. MoM

## Ultra sound data

Day of ultra sound	25/01/2025	Nuchal translucency	1.3 mm
			0.74 MoM
CRL	69.7 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 0	Qualifications in measuring NT	MD



Biochem. risk + NT  
at term

<1:10000

Age risk  
at term

1:1133

## 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 (1.50) 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