

## Result Down's syndrome screening

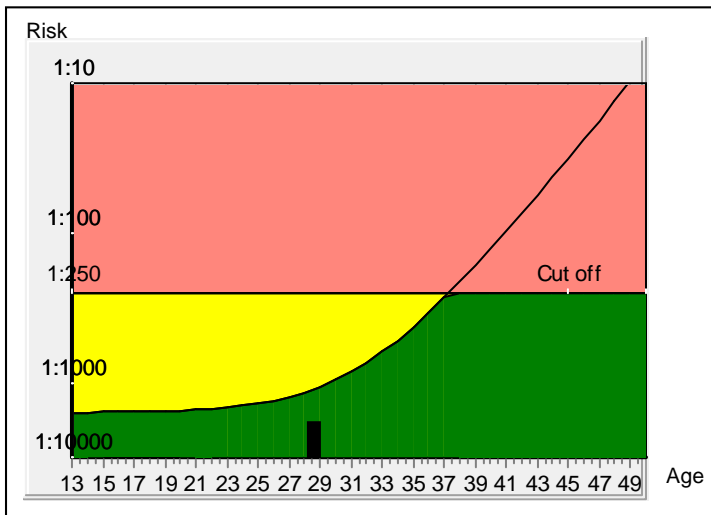
Name	MRS. VISHAKHA	Sample no	2506002219/NOD	IVF	no
Patient ID	2506002219/NOD	Weight	60.7 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	22/03/1997	Ethnic origin	Asian
		Age at delivery	28.6	Day of serum taking	2/06/2025
		Previous trisomy 21 pregnancies	no	Date of report:	3/06/2025

## Corrected MoM's and calculated risks

AFP	49.4 ng/ml	1.15	Corr. MoM
HCG	8298 mIU/ml	0.31	Corr. MoM
uE3	1.56 ng/ml	1.09	Corr. MoM
Inh-A	140 pg/ml	0.93	Corr. MoM

## Ultra sound data

Day of ultra sound	26/04/2025	Nuchal translucency	1.3 mm
CRL	60 mm	Nasal bone	present
Gestational age by CRL	12 + 2	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 4	Qualifications in measuring NT	MD



Biochem. risk + NT  
at term

<1:10000

Age risk  
at term

1:1106

### 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 (1.15) 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