

## Result Down's syndrome screening

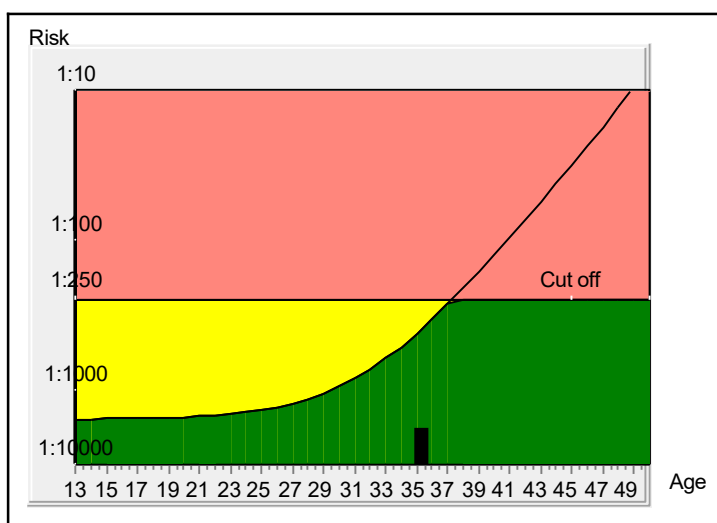
Name	MRS. NANCY GROVER	Sample no	2501041231/NOD	IVF	no
		Weight	68 kg	Smoking	no
Patient ID	2501041231/NOD	Fetuses	1	diabetes	no
		Birthday	12/04/90	Ethnic origin	Asian
Doctor		Age at delivery	35.2	Day of serum taking	25/01/25
		Previous trisomy 21 pregnancies	no	Date of report:	26/01/25

## Corrected MoM's and calculated risks

AFP	16.9 ng/ml	0.50	Corr. MoM
HCG	21764 mIU/ml	0.73	Corr. MoM
uE3	0.9 ng/ml	0.80	Corr. MoM
Inh-A	134 pg/ml	0.92	Corr. MoM

## Ultra sound data

Day of ultra sound	26/12/24	Nuchal translucency	1.3 mm
			0.86 MoM
CRL	57.4 mm	Nasal bone	present
Gestational age by CRL	12 + 1	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 3	Qualifications in measuring NT	MD



### 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 (0.50) is located in the low risk area for neural tube defects.**

Biochem. risk + NT  
at term

1:4536

Age risk  
at term

1:406

**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