

## Result Down's syndrome screening

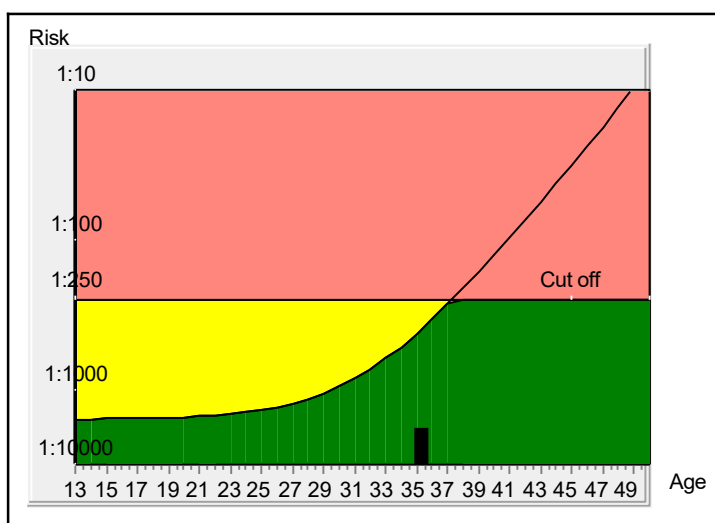
Name	Sample no	2501041231/NOD	IVF	no
	MRS. NANCY GROVER	Weight	68 kg	Smoking
Patient ID	2501041231/NOD	Fetuses	1	diabetes
		Birthday	12/04/90	Ethnic origin
Doctor		Age at delivery	35.2	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				25/01/25
				26/01/25

### 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



Biochem. risk + NT  
at term  
1:4536

Age risk  
at term  
1:406

#### 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.**

**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