

Result Down's syndrome screening

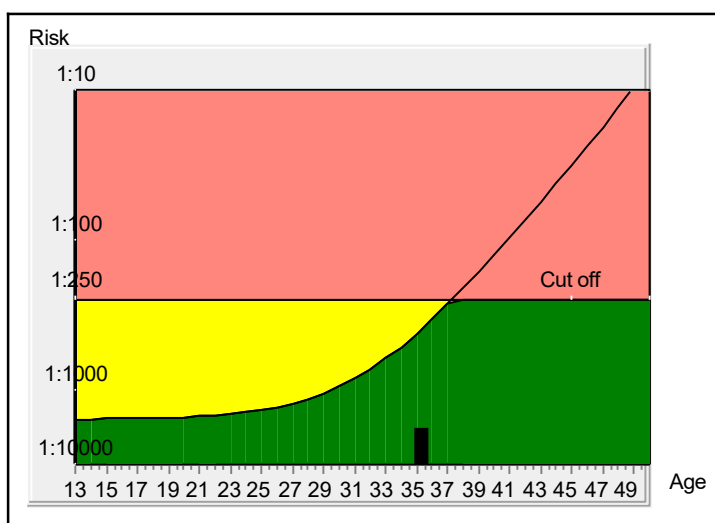
Name	MRS. NANCY GROVER	Sample no	2501041231/NOD IVF	no
		Weight	68 kg	Smoking
Patient ID	2501041231/NOD	Fetuses	1	diabetes
		Birthday	12/04/90	Ethnic origin
Doctor		Age at delivery	35.2	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				25/01/25
				26/01/25

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