

Result Down's syndrome screening

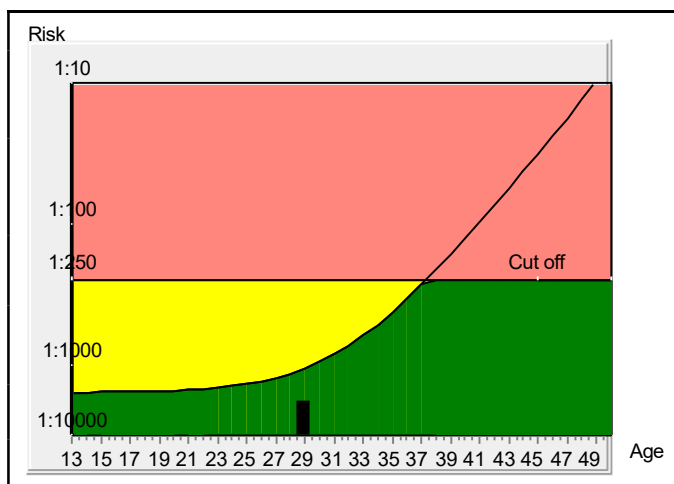
Name	MRS. HEENA GOYAL	Sample no	2501002030/NOD IVF		no
		Weight	69 kg	Smoking	no
Patient ID	2501002030/NOD	Fetuses	1	diabetes	no
		Birthday	12/08/1996	Ethnic origin	Asian
Doctor		Age at delivery	28.9	Day of serum taking	2/01/2025
		Previous trisomy 21 pregnancies	no	Date of report:	3/01/2025

Corrected MoM's and calculated risks

AFP	16.7 ng/ml	0.52	Corr. MoM
HCG	13481 mIU/ml	0.43	Corr. MoM
uE3	0.8 ng/ml	0.78	Corr. MoM
Inh-A	129.4 pg/ml	0.88	Corr. MoM

Ultra sound data

Day of ultra sound	4/12/2024	Nuchal translucency	1.2 mm
			0.83 MoM
CRL	54.8 mm	Nasal bone	present
Gestational age by CRL	11 + 6	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 0	Qualifications in measuring NT	MD



Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1084

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 (0.52) 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
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