

Result Down's syndrome screening

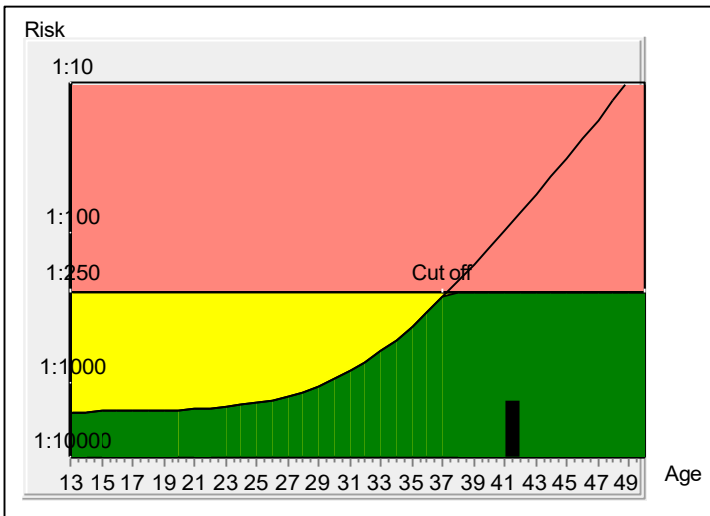
Name	MRS. PRIYANKA	Sample no	2504032291/NOD	IVF	no
Patient ID	2504032291/NOD	Weight	98 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	1/04/1984	Ethnic origin	Asian
		Age at delivery	41.5	Day of serum taking	16/04/2025
		Previous trisomy 21 pregnancies	no	Date of report:	17/04/2025

Corrected MoM's and calculated risks

AFP	36.1 ng/ml	1.11	Corr. MoM
HCG	20123 mIU/ml	1.05	Corr. MoM
uE3	1.78 ng/ml	1.30	Corr. MoM
Inh-A	190 pg/ml	1.78	Corr. MoM

Ultra sound data

Day of ultra sound	17/03/2025	Nuchal translucency	1.2 mm
			0.62 MoM
CRL	81 mm	Nasal bone	present
Gestational age by CRL	13 + 5	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 0	Qualifications in measuring NT	M.D



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 (1.11) is located in the low risk area for neural tube defects.

Biochem. risk + NT
at term

1:1317

Age risk
at term

1:86

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