

Result Down's syndrome screening

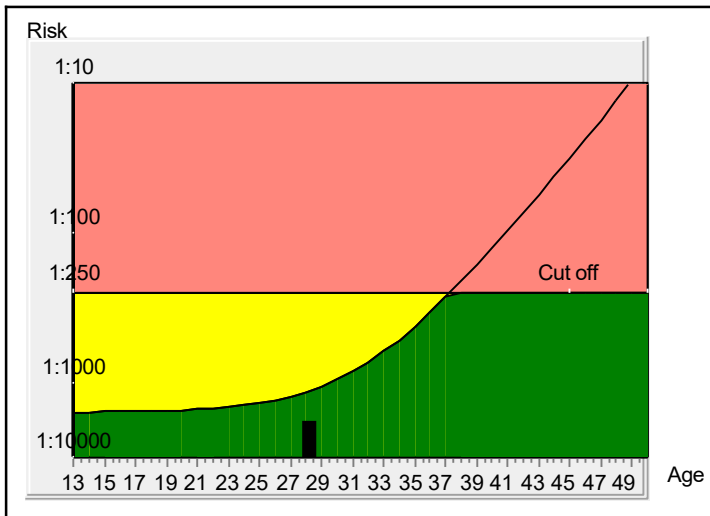
Name	MRS. PRACHI	Sample no	2502052707/NOD	IVF	no
Patient ID	2502052707/NOD	Weight	55 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	25/05/1997	Ethnic origin	Asian
		Age at delivery	28.2	Day of serum taking	27/02/2025
		Previous trisomy 21 pregnancies	no	Date of report:	28/02/2025

Corrected MoM's and calculated risks

AFP	33.3 ng/ml	0.90	Corr. MoM
HCG	35441 mIU/ml	0.96	Corr. MoM
uE3	0.9 ng/ml	0.85	Corr. MoM
Inh-A	147 pg/ml	0.87	Corr. MoM

Ultra sound data

Day of ultra sound	4/02/2025	Nuchal translucency	1.8 mm
			1.10 MoM
CRL	63.9 mm	Nasal bone	present
Gestational age by CRL	12 + 4	Measured by	DR. SANJANA JAIN
Gestation age on the day of serum taking	15 + 6	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 (0.90) is located in the low risk area for neural tube defects.

Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1145

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