

Result Down's syndrome screening

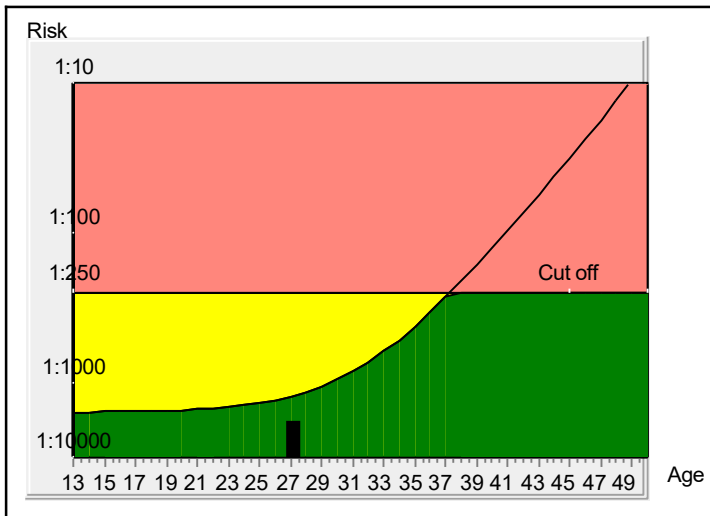
Name	MRS. FATIMA	Sample no	2504059586/NOD	IVF	no
Patient ID	2504059586/NOD	Weight	54 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	28/07/1998	Ethnic origin	Asian
		Age at delivery	27.2	Day of serum taking	28/04/2025
		Previous trisomy 21 pregnancies	no	Date of report:	29/04/2025

Corrected MoM's and calculated risks

AFP	53.1 ng/ml	1.20	Corr. MoM
HCG	23614 mIU/ml	0.77	Corr. MoM
uE3	1.58 ng/ml	1.15	Corr. MoM
Inh-A	197 pg/ml	1.22	Corr. MoM

Ultra sound data

Day of ultra sound	20/03/2025	Nuchal translucency	1.16 mm
			0.86 MoM
CRL	50 mm	Nasal bone	present
Gestational age by CRL	11 + 4	Measured by	DR. RUCHI JAIN
Gestation age on the day of serum taking	17 + 1	Qualifications in measuring NT	MD



TRISOMY 18 SCREENING

The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.

Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1234

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (1.20) 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