

Result Down's syndrome screening

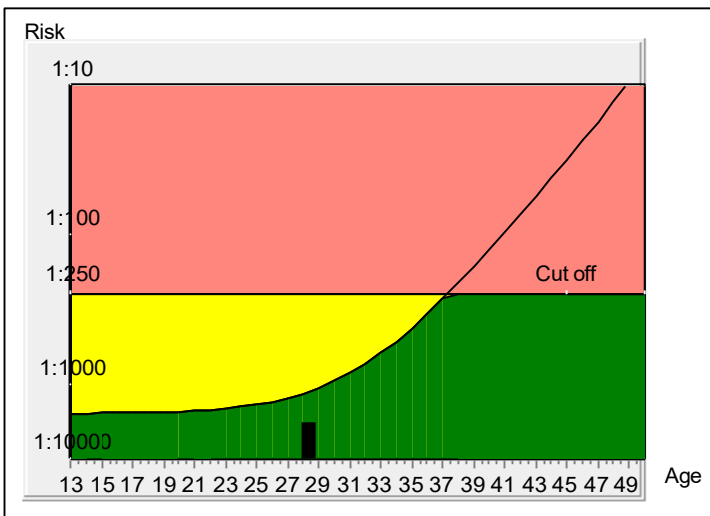
Name	MRS. SIMRAN	Sample no	2503050561/NOD	IVF	no
Patient ID	2503050561/NOD	Weight	53.8 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	2/05/1997	Ethnic origin	Asian
		Age at delivery	28.3	Day of serum taking	25/03/2025
		Previous trisomy 21 pregnancies	no	Date of report:	25/03/2025

Corrected MoM's and calculated risks

AFP	30.9 ng/ml	0.70	Corr. MoM
HCG	34091 mIU/ml	1.11	Corr. MoM
uE3	1.38 ng/ml	1.01	Corr. MoM
Inh-A	170 pg/ml	1.05	Corr. MoM

Ultra sound data

Day of ultra sound	24/02/2025	Nuchal translucency	1.2 mm
			0.68 MoM
CRL	70 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. AMIT RAI
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.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (0.70) is located in the low risk area for neural tube defects.

Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:1134

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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