

JITM DIAGNOSTICS

Result Down's syndrome screening

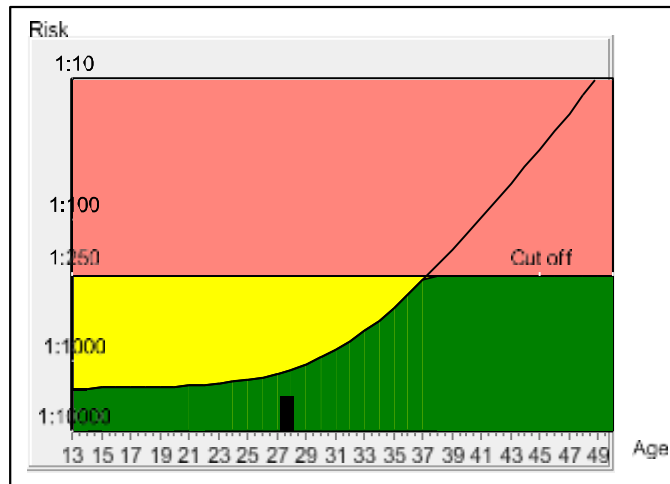
Name	MRS. SHIVANI	Sample no	2501017384/NOD	IVF	no
Patient ID	2501017384/NOD	Weight	56 kg	Smoking	no
		Fetuses	1	diabetes	no
Doctor	JITM Diagnostics	Birthday	12/10/1997	Ethnic origin	Asian
		Age at delivery	27.7	Day of serum taking	12/01/2025
		Previous trisomy 21 pregnancies	no	Date of report:	13/01/2025

Corrected MoM's and calculated risks

AFP	22.1 ng/ml	0.61	Corr. MoM
HCG	42257 mIU/ml	1.15	Corr. MoM
uE3	1.28 ng/ml	1.22	Corr. MoM
Inh-A	207 pg/ml	1.23	Corr. MoM

Ultra sound data

Day of ultra sound	26/12/2024	Nuchal translucency	1.6 mm
			0.87 MoM
CRL	75.1 mm	Nasal bone	present
Gestational age by CRL	13 + 3	Measured by	DR. PRIMAL SACHDEVA
Gestation age on the day of serum taking	15 + 6	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:1190

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 (0.61) 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