

JITM DIAGNOSTIC

Result Down's syndrome screening

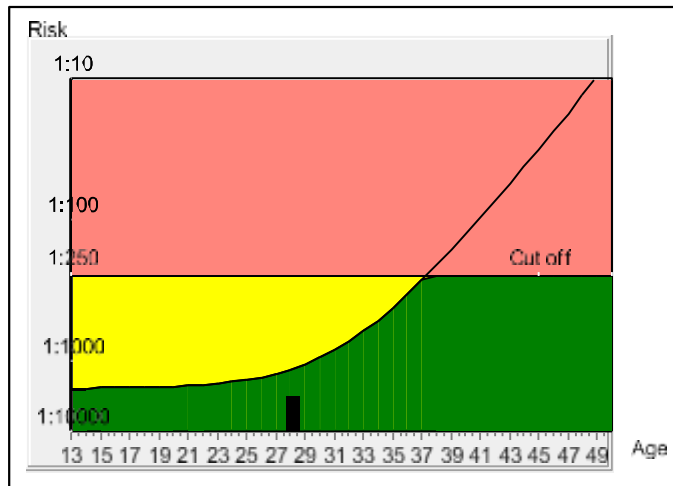
Name	MRS. DIMPAL	Sample no	2501017741/NOD	IVF	no
Patient ID	2501017741/NOD	Weight	58 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birth day	19/03/1997	Ethnic origin	Asian
		Age at delivery	28.2	Day of serum taking	12/01/2025
		Previous trisomy 21 pregnancies	no	Date of report:	13/01/2025

Corrected MoM's and calculated risks

AFP	61.1 ng/ml	1.38	Corr. MoM
HCG	10123 mIU/ml	0.37	Corr. MoM
uE3	1.85 ng/ml	1.28	Corr. MoM
Inh-A	207 pg/ml	1.34	Corr. MoM

Ultra sound data

Day of ultra sound	12/12/2024	Nuchal translucency	1.3 mm
CRL	72.2 mm	Nasal bone	0.72 MoM present
Gestational age by CRL	13 + 1	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 4	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:1142

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 (1.38) 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!

