

JITM DIAGNOSTICS

Result Down's syndrome screening

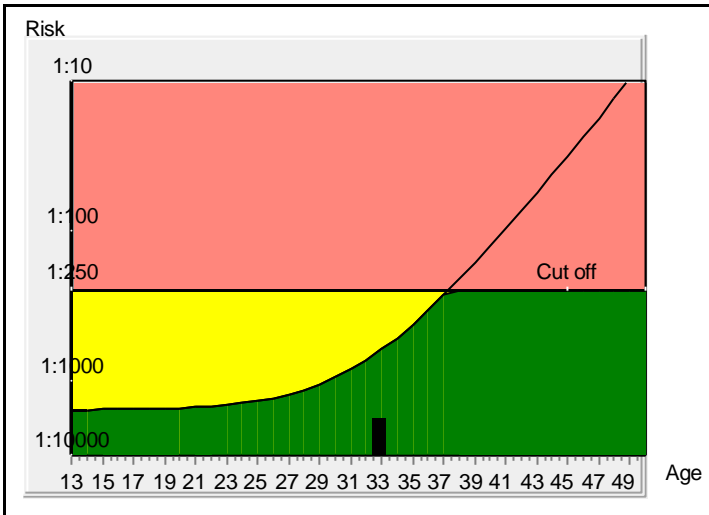
Name	Sample no	2501019818/NOD	IVF	no
MRS. DEEPTI	Weight	67 kg	Smoking	no
Patient ID	2501019818/NOD	Fetuses	1 diabetes	no
Doctor	2/08/1992	Birthdate	Ethnic origin	Asian
JITM Diagnostics	Age at delivery	32.9	Day of serum taking	14/01/2025
	Previous trisomy 21 pregnancies	no	Date of report:	14/01/2025

Corrected MoM's and calculated risks

AFP	55.1 ng/ml	1.33	Corr. MoM	
HCG	25452 mIU/ml	1.06	Corr. MoM	
uE3	1.85 ng/ml	1.27	Corr. MoM	
Inh-A	192 pg/ml	1.35	Corr. MoM	

Ultra sound data

Day of ultra sound	11/12/2024	Nuchal translucency	1.3 mm
			0.74 MoM
CRL	70 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 6	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:641

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 (1.33) 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