

JITM DIAGNOSTIC

Result Down's syndrome screening

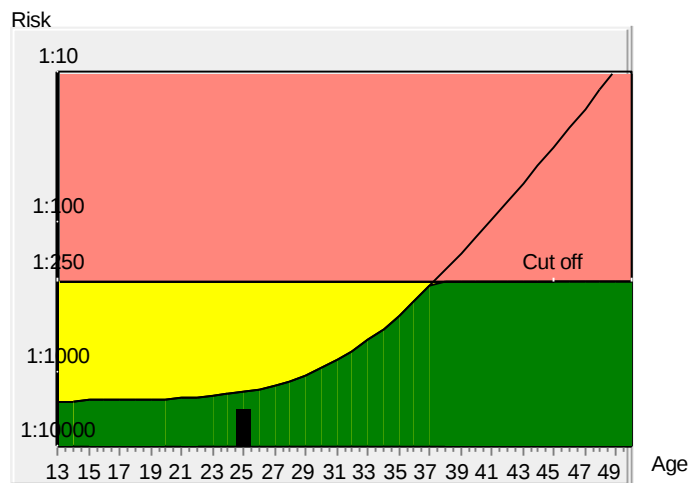
Name	MRS. TANYA	Sample no	2504009337/NOD	IVF	no
Patient ID	2504009337/NOD	Weight	86 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	3/09/2000	Ethnic origin	Asian
		Age at delivery	25.0	Day of serum taking	5/04/2025
		Previous trisomy 21 pregnancies	no	Date of report:	6/04/2025

Corrected MoM's and calculated risks

AFP	71.2 ng/ml	2.24	Corr. MoM
HCG	54816 mIU/ml	2.34	Corr. MoM
uE3	2.4 ng/ml	1.98	Corr. MoM
Inh-A	261 pg/ml	2.18	Corr. MoM

Ultra sound data

Day of ultra sound	27/02/2025	Nuchal translucency	1.4 mm
			0.96 MoM
CRL	55 mm	Nasal bone	present
Gestational age by CRL	11 + 6	Measured by	DR. AAKAAR KAPOOR
Gestation age on the day of serum taking	17 + 1	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1377

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 (2.24) 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