

JITM DIAGNOSTICS

Result Down's syndrome screening

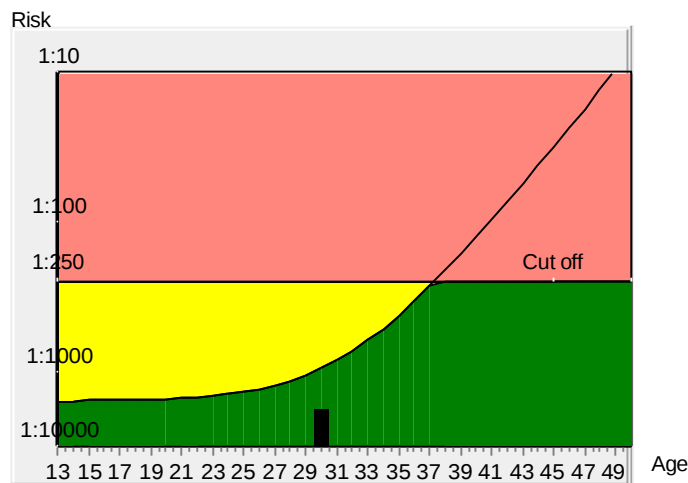
Name	MRS. SHILPA	Sample no	2506048836/NOD	IVF	no
Patient ID	2506048836/NOD	Weight	51.85 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	26/11/1995	Ethnic origin	Asian
		Age at delivery	30.0	Day of serum taking	29/06/2025
		Previous trisomy 21 pregnancies	no	Date of report:	30/06/2025

Corrected MoM's and calculated risks

AFP	57.1 ng/ml	0.80	Corr. MoM
HCG	30651 mIU/ml	1.66	Corr. MoM
uE3	2.47 ng/ml	1.06	Corr. MoM
Inh-A	197 pg/ml	1.04	Corr. MoM

Ultra sound data

Day of ultra sound	28/04/2025	Nuchal translucency	1.7 mm
			1.20 MoM
CRL	53 mm	Nasal bone	present
Gestational age by CRL	11 + 5	Measured by	DR. JAI HARI AGARWAL
Gestation age on the day of serum taking	20 + 4	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term

1:5671

Age risk
at term

1:969

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 (0.80) 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