

JITM DIAGNOSTICS

Result Down's syndrome screening

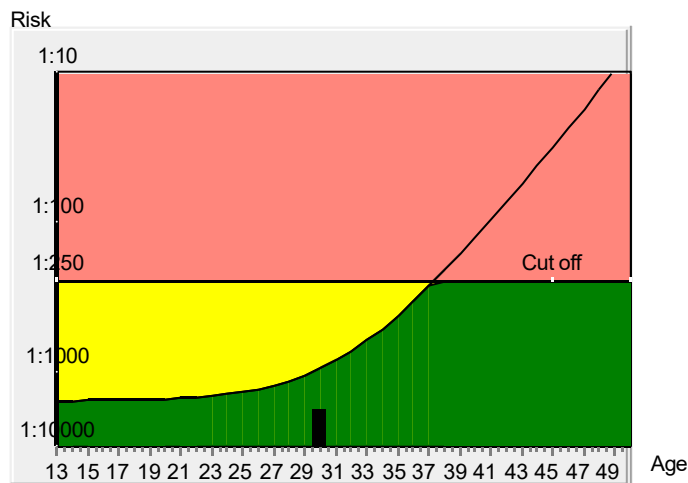
Name	MRS. NISHU	Sample no	2504021819/NOD	IVF	no
Patient ID		Weight	61.4 kg	Smoking	no
		Fetuses	1	diabetes	no
Doctor	JITM Diagnostics	Birthday	23/11/1995	Ethnic origin	Asian
		Age at delivery	29.9	Day of serum taking	11/04/2025
		Previous trisomy 21 pregnancies	no	Date of report:	11/04/2025

Corrected MoM's and calculated risks

AFP	32.1 ng/ml	1.13	Corr. MoM
HCG	36178 mIU/ml	0.84	Corr. MoM
uE3	0.85 ng/ml	1.17	Corr. MoM
Inh-A	210 pg/ml	1.16	Corr. MoM

Ultra sound data

Day of ultra sound	27/03/2025	Nuchal translucency	1.2 mm
			0.77 MoM
CRL	59.5 mm	Nasal bone	present
Gestational age by CRL	12 + 2	Measured by	..
Gestation age on the day of serum taking	14 + 3	Qualifications in measuring NT	..



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 (1.13) is located in the low risk area for neural tube defects.

Biochem. risk + NT
at term

$< 1:10000$

Age risk
at term

1:978

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