

JITM DIAGNOSTICS

Result Down's syndrome screening

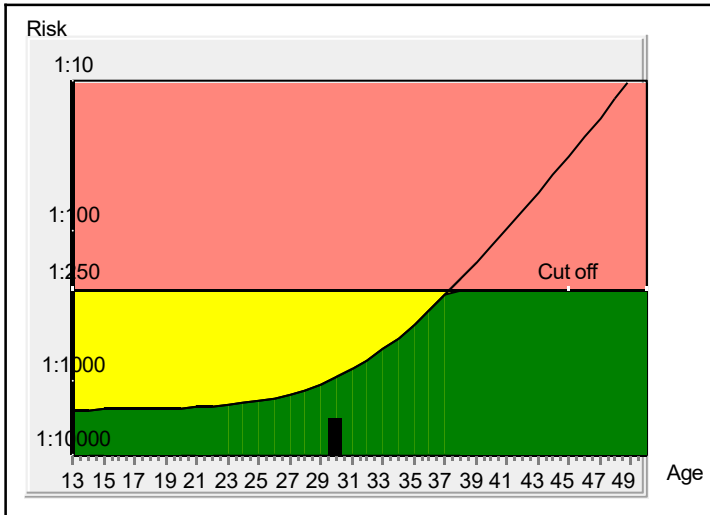
Name	Sample no	2504021819/NOD	IVF	no
MRS. NISHU	Weight	61.4 kg	Smoking	no
Patient ID	Fetuses	1	diabetes	no
	Birthday	23/11/1995	Ethnic origin	Asian
Doctor	Age at delivery	29.9	Day of serum taking	11/04/2025
JITM Diagnostics	Previous trisomy 21 pregnancies	no	Date of report:	11/04/2025

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	..



Biochem. risk + NT
at term
 $< 1:10000$

Age risk
at term
1:978

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.

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