

JITM DIAGNOSTICS

Result Down's syndrome screening

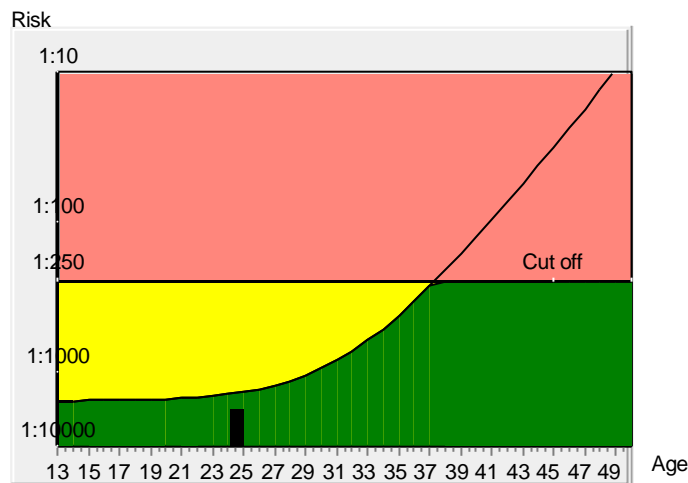
Name	MRS. ANSHIKA	Sample no	2504003681/NOD	IVF	no
Patient ID	2504003681/NOD	Weight	69 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	31/01/2001	Ethnic origin	Asian
		Age at delivery	24.6	Day of serum taking	2/04/2025
		Previous trisomy 21 pregnancies	no	Date of report:	3/04/2025

Corrected MoM's and calculated risks

AFP	66.1 ng/ml	1.31	Corr. MoM
HCG	50592 mIU/ml	2.79	Corr. MoM
uE3	2.19 ng/ml	1.17	Corr. MoM
Inh-A	221.6 pg/ml	1.49	Corr. MoM

Ultra sound data

Day of ultra sound	17/02/2025	Nuchal translucency	1.3 mm
			0.72 MoM
CRL	73 mm	Nasal bone	present
Gestational age by CRL	13 + 2	Measured by	..
Gestation age on the day of serum taking	19 + 4	Qualifications in measuring NT	..



Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:1401

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 (1.31) 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