

Result Down's syndrome screening

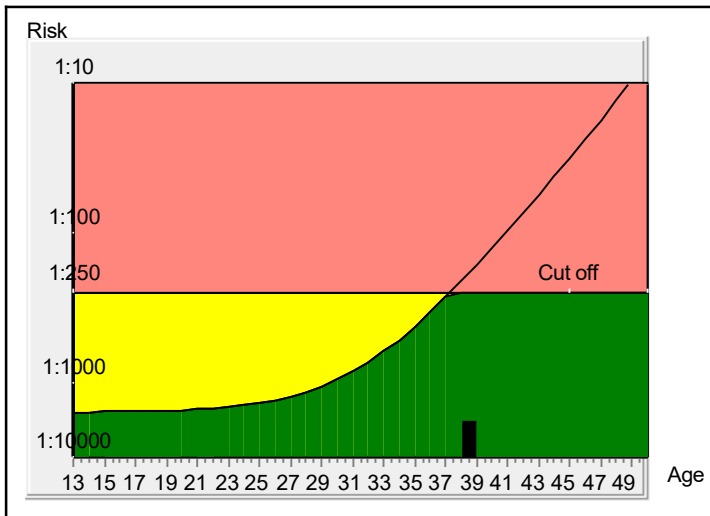
Name	MRS. PRIYANKA	Sample no	2504007609/NOD	IVF	no
Patient ID	2504007609/NOD	Weight	94 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	17/03/1987	Ethnic origin	Asian
		Age at delivery	38.5	Day of serum taking	4/04/2025
		Previous trisomy 21 pregnancies	no	Date of report:	5/04/2025

Corrected MoM's and calculated risks

AFP	32.6 ng/ml	1.22	Corr. MoM
HCG	37804 mIU/ml	1.48	Corr. MoM
uE3	1.16 ng/ml	1.15	Corr. MoM
Inh-A	156.2 pg/ml	1.36	Corr. MoM

Ultra sound data

Day of ultra sound	8/03/2025	Nuchal translucency	1.2 mm
			0.74 MoM
CRL	62.6 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	..
Gestation age on the day of serum taking	16 + 2	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 (1.22) is located in the low risk area for neural tube defects.

Biochem. risk + NT
at term

1:4229

Age risk
at term

1:188

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