

Result Down's syndrome screening

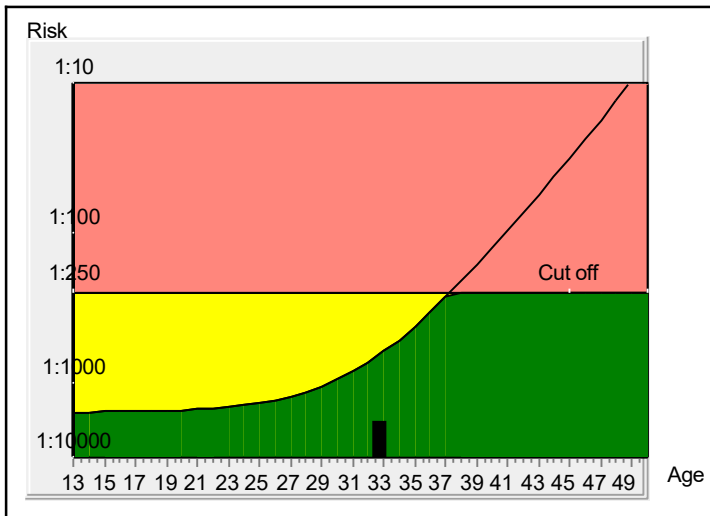
Name	MRS. MANILA	Sample no	2505009796/NOD	IVF	no
Patient ID	2505009796/NOD	Weight	73.3 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	11/01/1993	Ethnic origin	Asian
		Age at delivery	32.7	Day of serum taking	6/05/2025
		Previous trisomy 21 pregnancies	no	Date of report:	6/05/2025

Corrected MoM's and calculated risks

AFP	57.1 ng/ml	1.50	Corr. MoM
HCG	22346 mIU/ml	0.95	Corr. MoM
uE3	2.1 ng/ml	1.51	Corr. MoM
Inh-A	228 pg/ml	1.70	Corr. MoM

Ultra sound data

Day of ultra sound	5/04/2025	Nuchal translucency	1.3 mm
			0.70 MoM
CRL	74.9 mm	Nasal bone	present
Gestational age by CRL	13 + 2	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 5	Qualifications in measuring NT	M.D



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

Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:656

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