

Result Down's syndrome screening

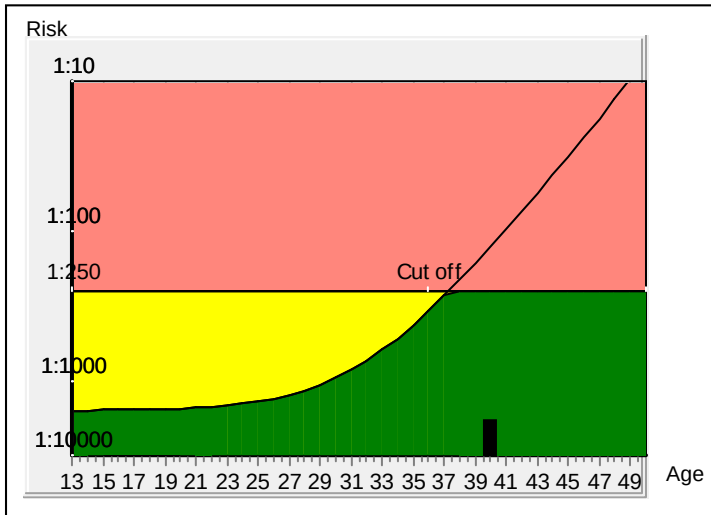
Name	MRS. MANJU	Sample no	2506003112/NOD	IVF	no
Patient ID	2506003112/NOD	Weight	58 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	14/11/1985	Ethnic origin	Asian
		Age at delivery	40.0	Day of serum taking	3/06/2025
		Previous trisomy 21 pregnancies	no	Date of report:	3/06/2025

Corrected MoM's and calculated risks

AFP	48.1 ng/ml	1.03	Corr. MoM
HCG	9878 mIU/ml	0.38	Corr. MoM
uE3	1.58 ng/ml	1.02	Corr. MoM
Inh-A	167 pg/ml	1.08	Corr. MoM

Ultra sound data

Day of ultra sound	30/04/2025	Nuchal translucency	1.3 mm
CRL	72.3 mm	Nasal bone	present
Gestational age by CRL	13 + 1	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 0	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 (1.03) is located in the low risk area for neural tube defects.

Biochem. risk + NT
at term

1:8880

Age risk
at term

1:129

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