

Result Down's syndrome screening

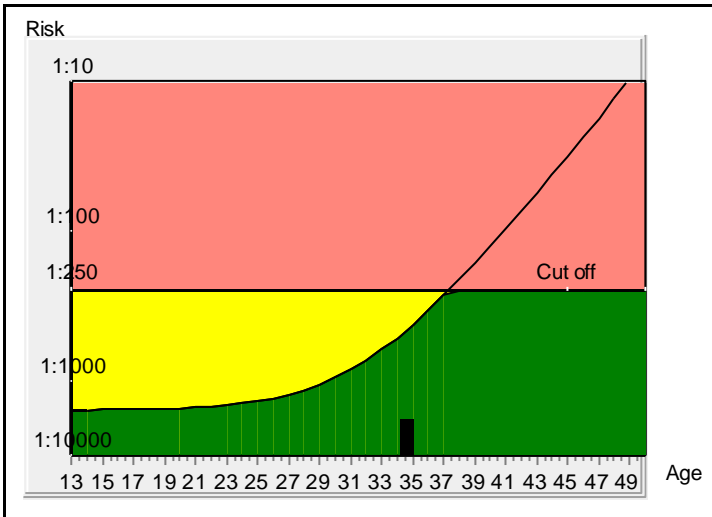
Name	MRS. MANJ KUMARI MEENA	Sample no	2501005774/NOD	IVF	no
Patient ID	2501005774/NOD	Weight	62 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthdate	30/10/1990	Ethnic origin	Asian
		Age at delivery	34.6	Day of serum taking	5/01/2025
		Previous trisomy 21 pregnancies	no	Date of report:	6/01/2025

Corrected MoM's and calculated risks

AFP	48.1 ng/ml	1.10	Corr. MoM
HCG	23681 mIU/ml	0.94	Corr. MoM
uE3	1.7 ng/ml	1.14	Corr. MoM
Inh-A	167 pg/ml	1.12	Corr. MoM

Ultra sound data

Day of ultra sound	2/12/2024	Nuchal translucency	1.3 mm
			0.74 MoM
CRL	70.5 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 6	Qualifications in measuring NT	M.D



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

Age risk
at term
1:463

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 (1.10) 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!