

Result Down's syndrome screening

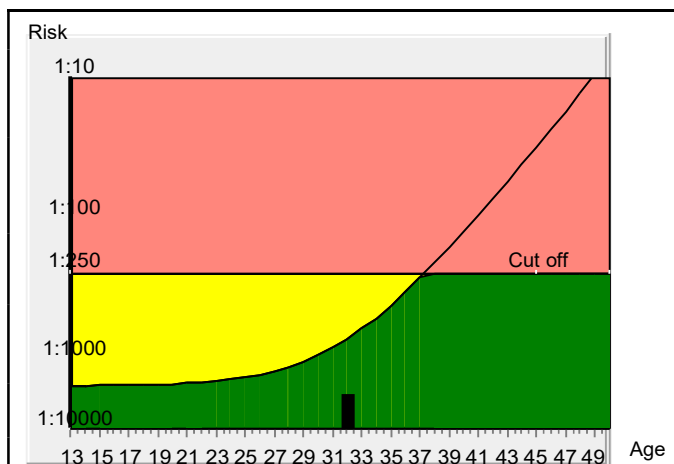
Name	MRS. MONIKA	Sample no	2410031887/NOD	IVF	no
Patient ID	2410031887/NOD	Weight	73 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	18/02/1993	Ethnic origin	Asian
		Age at delivery	32.1	Day of serum taking	17/10/2024
		Previous trisomy 21 pregnancies	no	Date of report:	17/10/2024

Corrected MoM's and calculated risks

AFP	38.1 ng/ml	0.91	Corr. MoM
HCG	22641 mIU/ml	1.08	Corr. MoM
uE3	1.67 ng/ml	1.07	Corr. MoM
Inh-A	158 pg/ml	1.16	Corr. MoM

Ultra sound data

Day of ultra sound	12/09/2024	Nuchal translucency	1.3 mm
			0.70 MoM
CRL	75.3 mm	Nasal bone	present
Gestational age by CRL	13 + 3	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 3	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.

Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:731

NEURAL TUBE DEFECTS (NTD) SCREENING
The corrected MoM AFP (0.91) 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!

