

Result Down's syndrome screening

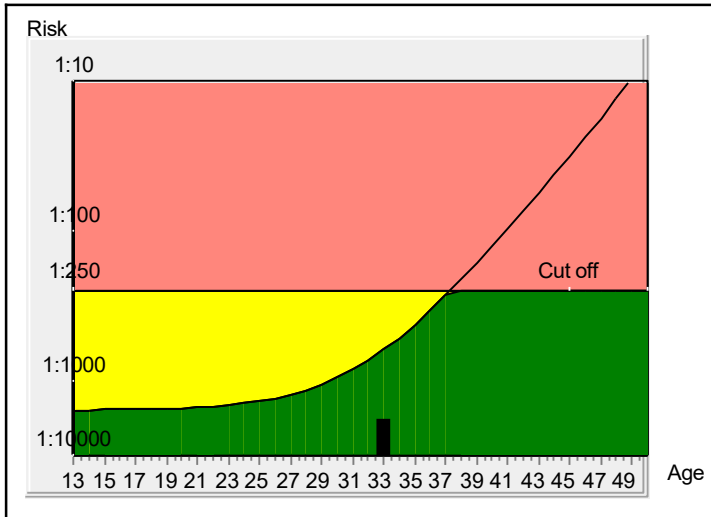
Name	MRS. NIDHI JAIN	Sample no	2412028274/NOD IVF	no
		Weight	74 kg	Smoking
Patient ID	2412028274/NOD	Fetuses	1	diabetes
		Birthdate	9/05/1992	Ethnic origin
Doctor	JITM Diagnostics	Age at delivery	33.0	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				17/12/2024

Corrected MoM's and calculated risks

AFP	34.1 ng/ml	0.90	Corr. MoM
HCG	12380 mIU/ml	0.53	Corr. MoM
uE3	1.25 ng/ml	0.90	Corr. MoM
Inh-A	131 pg/ml	0.98	Corr. MoM

Ultra sound data

Day of ultra sound	14/11/2024	Nuchal translucency	1.3 mm
			0.74 MoM
CRL	69.8 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 5	Qualifications in measuring NT	M.D



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:624

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 (0.90) 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!

below cut off
 Below Cut Off, but above Age Risk
 above cut off