

Result Down's syndrome screening

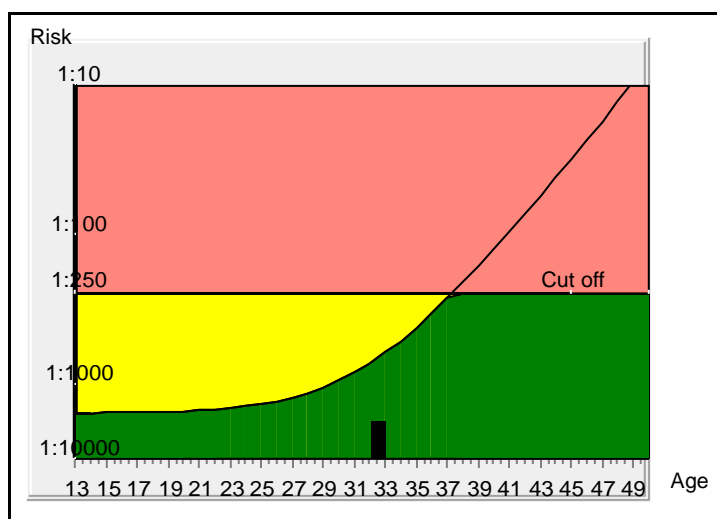
Name	MRS. PRITI RAI	Sample no	10224821/NOD IVF	no
Patient ID	2406030662/NOD	Weight	71.1 kg	Smoking
		Fetuses	1 diabetes	no
Doctor	JITM Diagnostics	Birthdate	4/05/1992	Ethnic origin
		Age at delivery	32.5	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				Asian
				17/06/2024
				17/06/2024

Corrected MoM's and calculated risks

AFP	46.1 ng/ml	1.18	Corr. MoM
HCG	30769 mIU/ml	1.29	Corr. MoM
uE3	1.7 ng/ml	1.21	Corr. MoM
Inh-A	167 pg/ml	1.22	Corr. MoM

Ultra sound data

Day of ultra sound	14/05/2024	Nuchal translucency	1.3 mm
			0.76 MoM
CRL	67.8 mm	Nasal bone	present
Gestational age by CRL	12 + 6	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.

Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:677

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (1.18) 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
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