

Result Down's syndrome screening

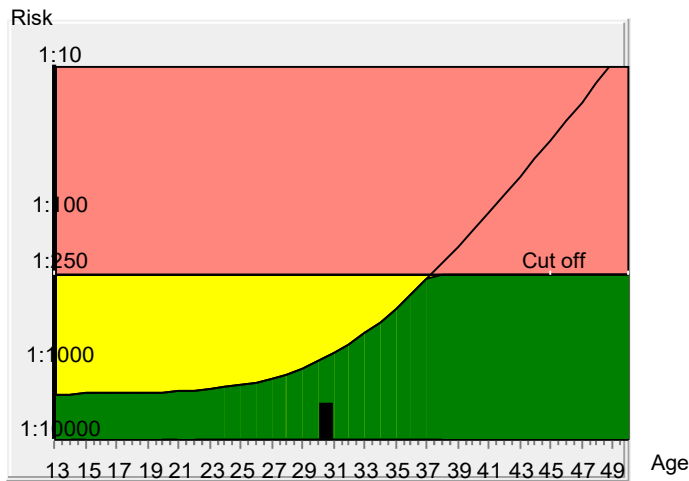
Name	MRS. VIBHUTI GUPTA	Sample no	2412013843/NOD IVF	no
Patient ID	2412013843/NOD	Weight	50.4 kg	Smoking no
Doctor	JITM Diagnostics	Fetuses	1 diabetes	no
		Birthday	23/10/1994	Ethnic origin Asian
		Age at delivery	30.5	Day of serum taking 8/12/2024
		Previous trisomy 21 pregnancies	no	Date of report: 9/12/2024

Corrected MoM's and calculated risks

AFP	65.1 ng/ml	1.16	Corr. MoM
HCG	20587 mIU/ml	0.80	Corr. MoM
uE3	2.1 ng/ml	1.18	Corr. MoM
Inh-A	197 pg/ml	1.17	Corr. MoM

Ultra sound data

Day of ultra sound	30/10/2024	Nuchal translucency	1.3 mm
			0.74 MoM
CRL	70 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 4	Qualifications in measuring NT	M.D



Biochem. risk + NT at term <1:10000

Age risk at term 1:905

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 (1.16) 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!

