

JITM DIAGNOSTICS

Result Down's syndrome screening

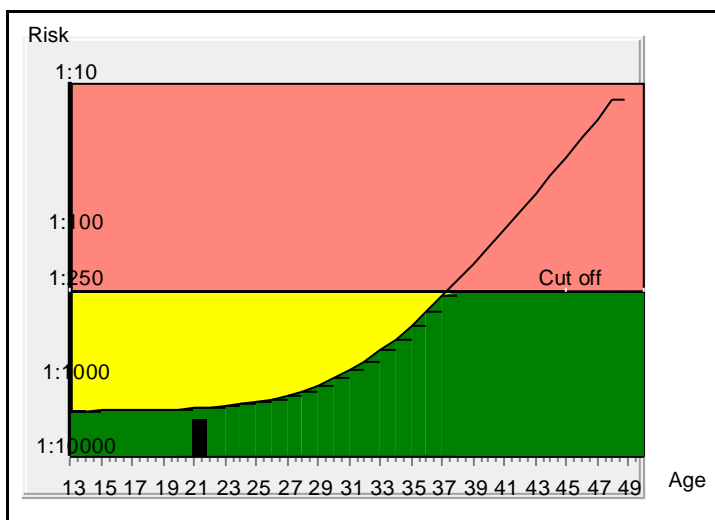
Name	MRS. BANANI SARDAR	Sample no	2401040736/NOD IVF	no
Patient ID	2401040736/NOD	Weight	52.3 kg	Smoking no
Doctor	JITM Diagnostics	Fetuses	1 diabetes	no
		Birthdate	15/02/2003	Ethnic origin Asian
		Age at delivery	21.4	Day of serum taking 29/01/2024
		Previous trisomy 21 pregnancies	no	Date of report: 30/01/2024

Corrected MoM's and calculated risks

AFP	43.5 ng/ml	1.03	Corr. MoM
HCG	16370 mIU/ml	0.48	Corr. MoM
uE3	1.28 ng/ml	1.03	Corr. MoM
Inh-A	189 pg/ml	1.13	Corr. MoM

Ultra sound data

Day of ultra sound	5/01/2024	Nuchal translucency	1.7 mm
			0.95 MoM
CRL	71.4 mm	Nasal bone	present
Gestational age by CRL	13 + 1	Measured by	DR. NEERU AGRAWAL
Gestation age on the day of serum taking	16 + 4	Qualifications in measuring NT	MD



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:1510

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 (1.03) 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!

