

Result Down's syndrome screening

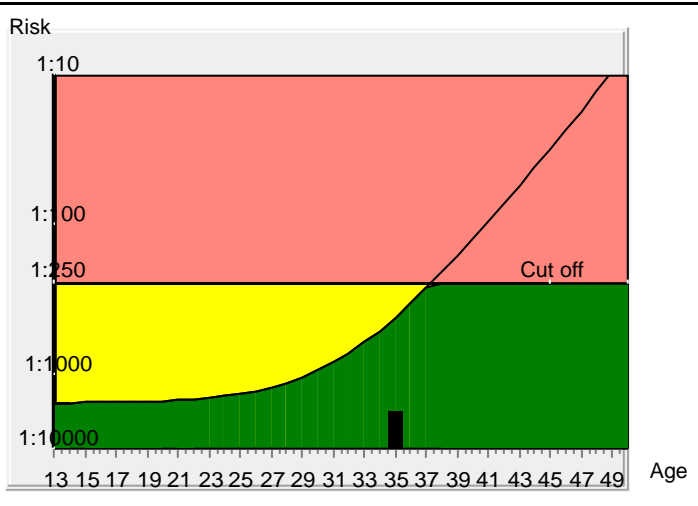
Name	MRS. JYOTI	Sample no	2406043636/NOD IVF	no
Patient ID	2406043636/NOD	Weight	72 kg Smoking	no
Doctor	JITM Diagnostics	Fetuses	1 diabetes	no
		Birthday	29/11/1989 Ethnic origin	Asian
		Age at delivery	35.0 Day of serum taking	24/06/2024
		Previous trisomy 21 pregnancies	no Date of report:	24/06/2024

Corrected MoM's and calculated risks

AFP	31.1 ng/ml	0.92	Corr. MoM
HCG	13293 mIU/ml	0.48	Corr. MoM
uE3	1.1 ng/ml	0.94	Corr. MoM
Inh-A	137 pg/ml	0.99	Corr. MoM

Ultra sound data

Day of ultra sound	25/05/2024	Nuchal translucency	1.3 mm
			0.81 MoM
CRL	62.6 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 5	Qualifications in measuring NT	M.D



Biochem. risk + NT at term
<1:10000

Age risk at term
1:426

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 (0.92) 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!

