

## Result Down's syndrome screening

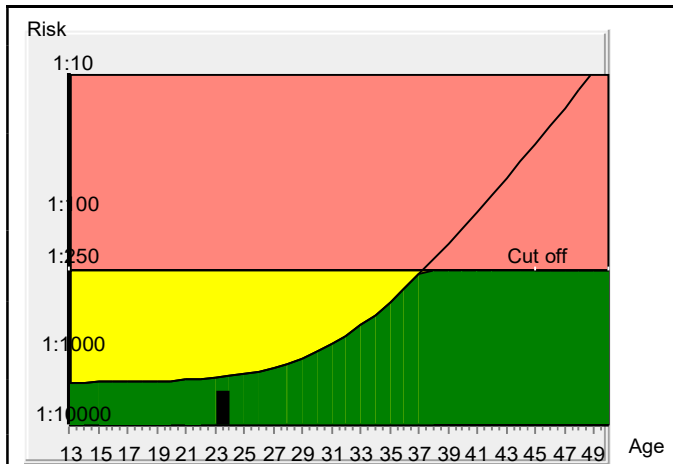
Name	MRS. MUSKAN	Sample no	2407002697/NOD IVF	no
Patient ID	2407002697/NOD	Weight	55 kg Smoking	no
Doctor	JITM Diagnostics	Fetuses	1 diabetes	no
		Birthday	22/05/2001 Ethnic origin	Asian
		Age at delivery	23.5 Day of serum taking	2/07/2024
		Previous trisomy 21 pregnancies	no Date of report:	2/07/2024

### Corrected MoM's and calculated risks

AFP	55.1 ng/ml	1.07	Corr. MoM
HCG	28395 mIU/ml	1.14	Corr. MoM
uE3	1.85 ng/ml	1.10	Corr. MoM
Inh-A	177 pg/ml	1.11	Corr. MoM

### Ultra sound data

Day of ultra sound	24/05/2024	Nuchal translucency	1.2 mm 0.69 MoM
CRL	68.4 mm	Nasal bone	present
Gestational age by CRL	12 + 6	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 3	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  
 1:1446

**NEURAL TUBE DEFECTS (NTD) SCREENING**  
**The corrected MoM AFP (1.07) 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!

