

## Result Down's syndrome screening

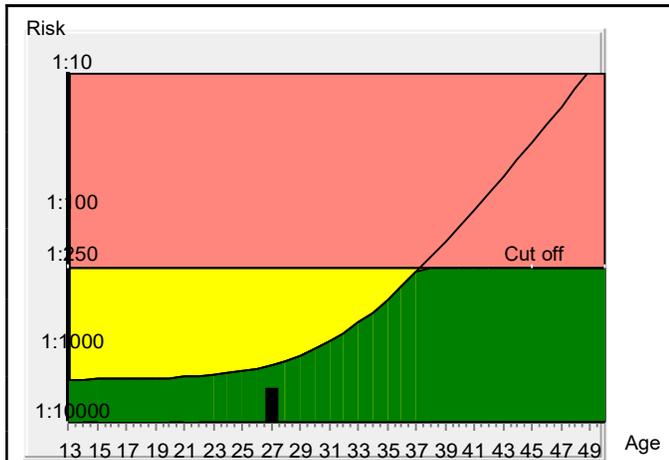
Name	Sample no	10219351/NOD IVF	no
Patient ID	MRS. RITIKA	Weight	72.1 kg Smoking no
	2406002927/NOD	Fetuses	1 diabetes no
Doctor	JITM Diagnostics	Birthday	1/11/1997 Ethnic origin Asian
		Age at delivery	27.0 Day of serum taking 2/06/2024
		Previous trisomy 21 pregnancies	no Date of report: 3/06/2024

### Corrected MoM's and calculated risks

AFP	37.1 ng/ml	1.14	Corr. MoM
HCG	18679 mIU/ml	0.65	Corr. MoM
uE3	1.28 ng/ml	1.16	Corr. MoM
Inh-A	167 pg/ml	1.19	Corr. MoM

### Ultra sound data

Day of ultra sound	6/05/2024	Nuchal translucency	1.3 mm 0.80 MoM
CRL	63 mm	Nasal bone	present
Gestational age by CRL	12 + 4	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 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  
 1:1246

**NEURAL TUBE DEFECTS (NTD) SCREENING**  
**The corrected MoM AFP (1.14) 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!

