

## Result Down's syndrome screening

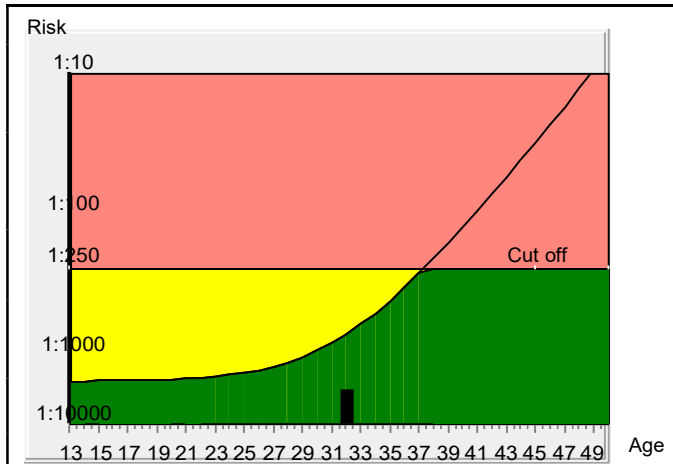
Name	MRS. MONIKA	Sample no	2410031887/NOD	IVF	no
		Weight	73 kg	Smoking	no
Patient ID	2410031887/NOD	Fetuses	1	diabetes	no
		Birthday	18/02/1993	Ethnic origin	Asian
Doctor	JITM Diagnostics	Age at delivery	32.1	Day of serum taking	17/10/2024
		Previous trisomy 21 pregnancies	no	Date of report:	17/10/2024

### Corrected MoM's and calculated risks

AFP	38.1 ng/ml	0.91	Corr. MoM
HCG	22641 mIU/ml	1.08	Corr. MoM
uE3	1.67 ng/ml	1.07	Corr. MoM
Inh-A	158 pg/ml	1.16	Corr. MoM

### Ultra sound data

Day of ultra sound	12/09/2024	Nuchal translucency	1.3 mm
			0.70 MoM
CRL	75.3 mm	Nasal bone	present
Gestational age by CRL	13 + 3	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

**NEURAL TUBE DEFECTS (NTD) SCREENING**  
 The corrected MoM AFP (0.91) 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!

