

## Result Down's syndrome screening

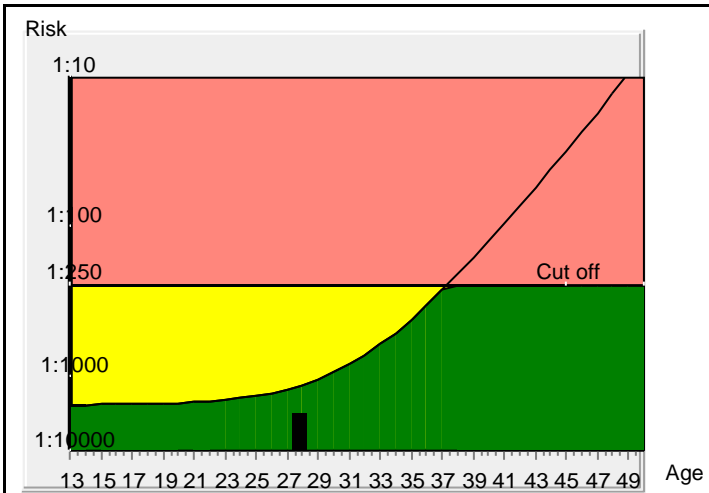
Name	MRS. DEEPALI	Sample no	2408040679/NOD IVF	no	
Patient ID	2408040679/NOD	Weight	71 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	16/09/1997	Ethnic origin	Asian
		Age at delivery	27.8	Day of serum taking	22/08/2024
		Previous trisomy 21 pregnancies	no	Date of report:	23/08/2024

### Corrected MoM's and calculated risks

AFP	62.1 ng/ml	1.72	Corr. MoM
HCG	60763 mIU/ml	2.33	Corr. MoM
uE3	1.8 ng/ml	1.42	Corr. MoM
Inh-A	201.3 pg/ml	1.46	Corr. MoM

### Ultra sound data

Day of ultra sound	20/07/2024	Nuchal translucency	1.3 mm
			0.80 MoM
CRL	62.7 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 1	Qualifications in measuring NT	MD



Biochem. risk + NT  
at term  
 $< 1:10000$

Age risk  
at term  
1:1184

#### 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 (1.72) 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!

