

## Result Down's syndrome screening

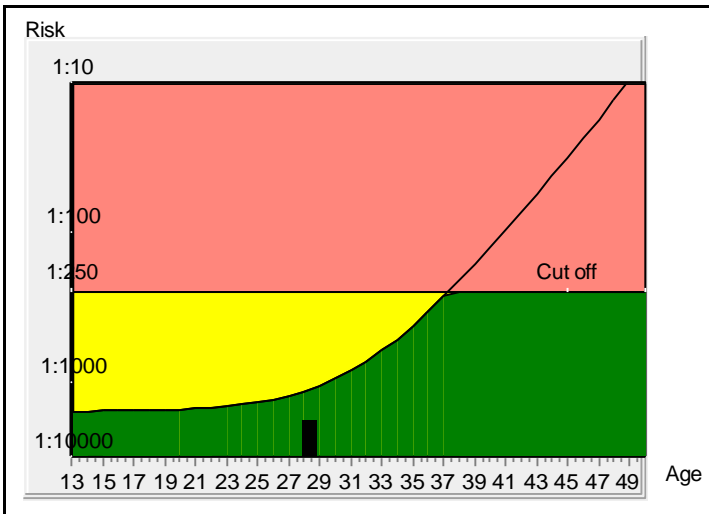
Name	Sample no	2406030659/NOD	IVF	no
	MRS. REENA	Weight	59 kg	Smoking
				no
Patient ID	2406030659/NOD	Fetuses	1	diabetes
				no
		Birthday	3/07/1996	Ethnic origin
				Asian
Doctor	JITM Diagnostics	Age at delivery	28.4	Day of serum taking
				17/06/2024
		Previous trisomy 21 pregnancies	no	Date of report:
				17/06/2024

### Corrected MoM's and calculated risks

	AFP	36.1 ng/ml	0.87	Corr. MoM
	HCG	33998 mIU/ml	1.17	Corr. MoM
	uE3	1.35 ng/ml	1.01	Corr. MoM
	Inh-A	158 pg/ml	1.03	Corr. MoM

### Ultra sound data

Day of ultra sound	17/05/2024	Nuchal translucency	1.3 mm
			0.78 MoM
CRL	65.2 mm	Nasal bone	present
Gestational age by CRL	12 + 5	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 1	Qualifications in measuring NT	M.D



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:1129

#### 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 (0.87) 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!

below cut off
  Below Cut Off, but above Age Risk
  above cut off