

### Result Down's syndrome screening

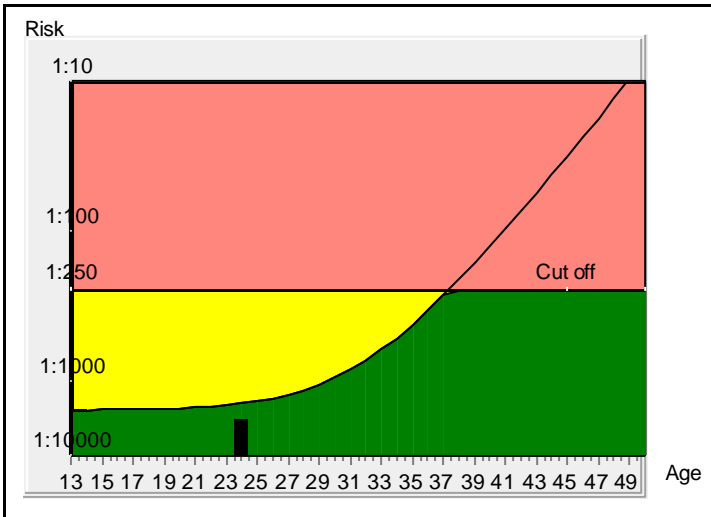
Name	MRS. VISHAKHA	Sample no	2406022098/NOD	IVF	no
Patient ID	2406022098/NOD	Weight	67.6 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	24/11/2000	Ethnic origin	Asian
		Age at delivery	24.0	Day of serum taking	12/06/2024
		Previous trisomy 21 pregnancies	no	Date of report:	13/06/2024

### Corrected MoM's and calculated risks

AFP	45.8 ng/ml	1.16	Corr. MoM
HCG	25120 mIU/ml	1.00	Corr. MoM
uE3	1.54 ng/ml	1.11	Corr. MoM
Inh-A	150.4 pg/ml	1.06	Corr. MoM

### Ultra sound data

Day of ultra sound	13/05/2024	Nuchal translucency	1.3 mm
			0.70 MoM
CRL	75 mm	Nasal bone	present
Gestational age by CRL	13 + 2	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 4	Qualifications in measuring NT	M.D



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

Age risk  
at term  
1:1428

#### 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 (1.16) 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!