

**Result Down's syndrome screening**

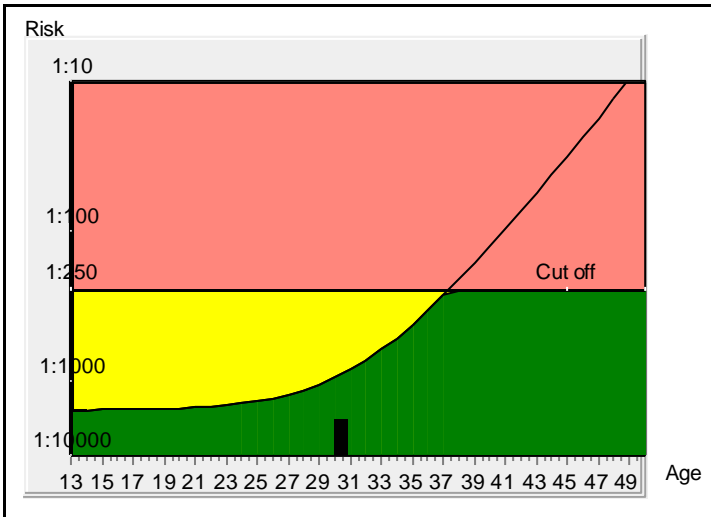
Name	MRS. SHIVANI 10249432	Sample no	2408034415/NOD	IVF	no
Patient ID		Weight	74.6 kg	Smoking	no
Doctor	J.I.T.M. DIAGNOSTICS	Fetuses	1	diabetes	no
		Birthday	22/08/1994	Ethnic origin	Asian
		Age at delivery	30.5	Day of serum taking	19/08/2024
		Previous trisomy 21 pregnancies	no	Date of report:	20/08/2024

**Corrected MoM's and calculated risks**

AFP	30.4 ng/ml	0.99	Corr. MoM
HCG	13808 mIU/ml	0.47	Corr. MoM
uE3	1.1 ng/ml	1.06	Corr. MoM
Inh-A	139 pg/ml	1.00	Corr. MoM

**Ultra sound data**

Day of ultra sound	18/07/2024	Nuchal translucency	1.1 mm
			0.80 MoM
CRL	50.9 mm	Nasal bone	present
Gestational age by CRL	11 + 4	Measured by	DR. ABHISHEK VERMA
Gestation age on the day of serum taking	16 + 1	Qualifications in measuring NT	M.D



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:915

**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 (0.99) 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!

