

**Result Down's syndrome screening**

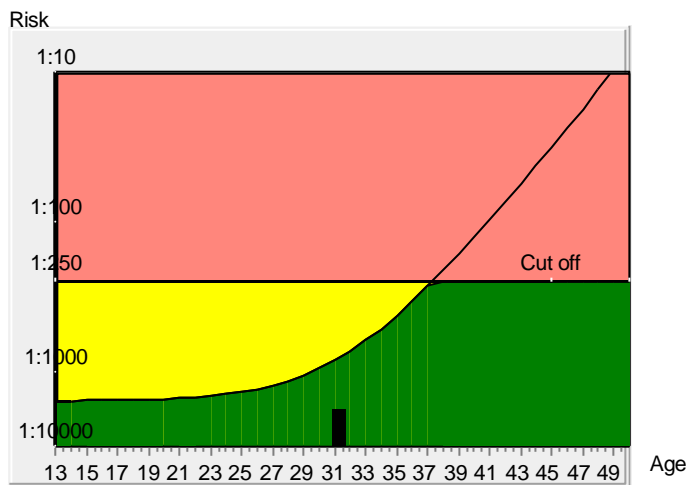
Name	MRS. PRIYANKA	Sample no	2407043574/NOD	IVF	no
Patient ID	2407043574/NOD	Weight	56.5 kg	Smoking	no
Doctor	JITM Diagnostics	Fetuses	1	diabetes	no
		Birthday	17/09/1993	Ethnic origin	Asian
		Age at delivery	31.3	Day of serum taking	22/07/2024
		Previous trisomy 21 pregnancies	no	Date of report:	22/07/2024

**Corrected MoM's and calculated risks**

AFP	41.6 ng/ml	0.90	Corr. MoM
HCG	12839 mIU/ml	0.47	Corr. MoM
uE3	1.5 ng/ml	1.01	Corr. MoM
Inh-A	154 pg/ml	0.98	Corr. MoM

**Ultra sound data**

Day of ultra sound	20/06/2024	Nuchal translucency	1.2 mm
			0.67 MoM
CRL	71.6 mm	Nasal bone	present
Gestational age by CRL	13 + 1	Measured by	DR. NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 5	Qualifications in measuring NT	M.D



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

Age risk  
at term  
1:822

**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 (0.90) 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!

