

Result Down's syndrome screening

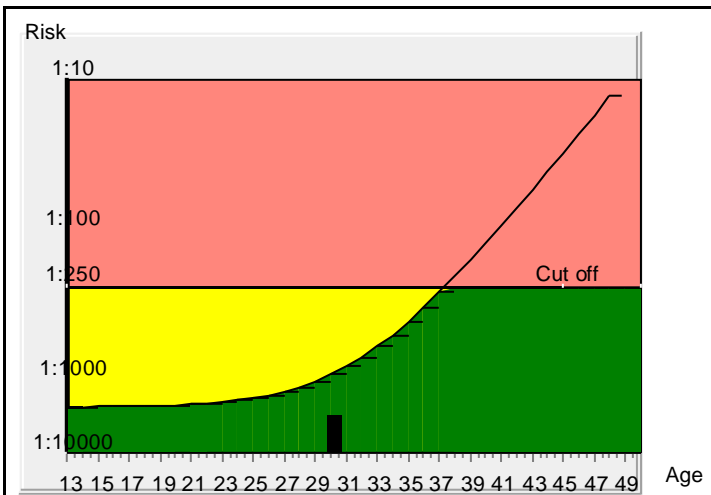
Name	MRS. ADITI AGGARWAL	Sample no	2408042946/NOD IVF	no	
Patient ID	2408042946/NOD	Weight	57.5 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	24/10/1994	Ethnic origin	Asian
		Age at delivery	30.3	Day of serum taking	23/08/2024
		Previous trisomy 21 pregnancies	no	Date of report:	24/08/2024

Corrected MoM's and calculated risks

AFP	44.9 ng/ml	0.97	Corr. MoM
HCG	33605 mIU/ml	1.27	Corr. MoM
uE3	1.54 ng/ml	1.01	Corr. MoM
Inh-A	178 pg/ml	1.15	Corr. MoM

Ultra sound data

Day of ultra sound	23/07/2024	Nuchal translucency	1.2 mm
			0.65 MoM
CRL	75.4 mm	Nasal bone	present
Gestational age by CRL	13 + 3	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 6	Qualifications in measuring NT	MD



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

Age risk
at term
1:936

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 (0.97) 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!

