

Result Down's syndrome screening

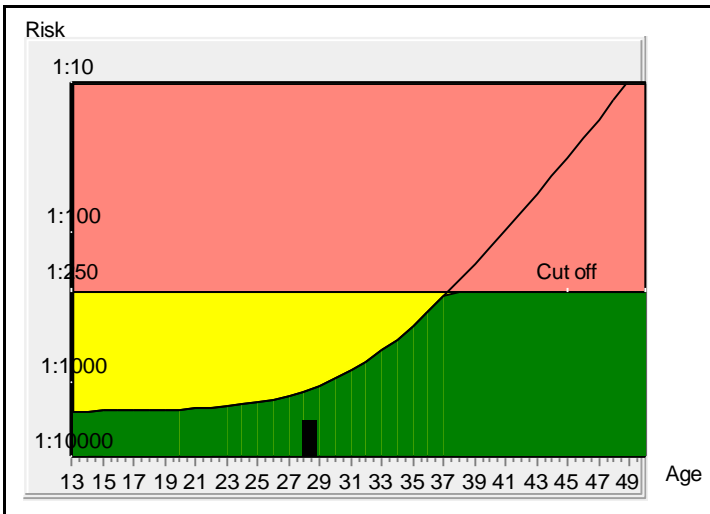
Name	Sample no	2406030659/NOD	IVF	no	
MRS. REENA	Weight	59 kg	Smoking	no	
Patient ID	2406030659/NOD	Fetuses	1 diabetes	no	
Doctor	JITM Diagnostics	Birthdate	3/07/1996	Ethnic origin	Asian
	Age at delivery	28.4	Day of serum taking	17/06/2024	
	Previous trisomy 21 pregnancies	no	Date of report:	17/06/2024	

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