

Result Down's syndrome screening

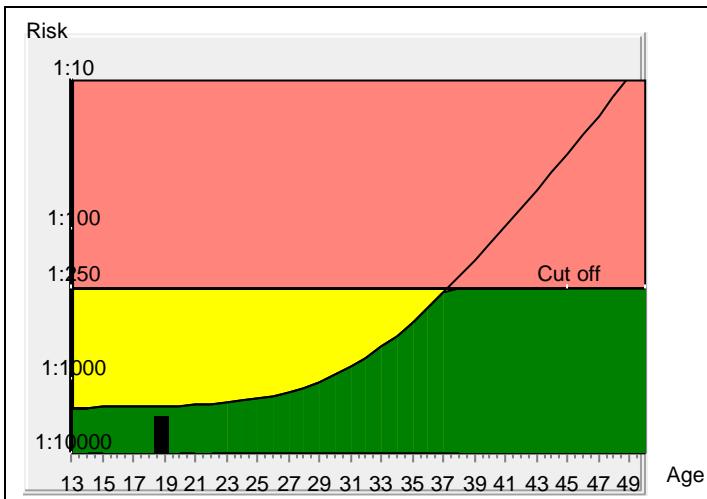
Name	Mrs. B NIKHITHA	Sample no	S1490792	IVF	no
Patient ID	0352411300024	Weight	52 kg	Smoking	no
		Fetuses	1	diabetes	no
Doctor		Birthday	01-07-2006	Ethnic origin	Asian
NA		Age at delivery	18.8	Day of serum taking	30-11-2024
		Previous trisomy 21 pregnancies	unknown	Date of report:	03-12-2024

Corrected MoM's and calculated risks

AFP	55.93 ng/ml	0.88	Corr. MoM
HCG	14834.35 mIU/ml	0.81	Corr. MoM
uE3	1.14 ng/ml	0.19	Corr. MoM
Inh-A	201.71 IU/ml	0.90	Corr. MoM

Ultra sound data

Day of ultra sound	21-10-2024	Nuchal translucency	1.7 mm
			0.95 MoM
CRL	72 mm	Nasal bone	present
Gestational age by CRL	13 + 1	Measured by	NA
Gestation age on the day of serum taking	18 + 6	Qualifications in measuring NT	MD



Biochem. risk + NT at term
1:8086

Age risk at term
1:1552

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 (0.88) 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 held 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