

Result Down's syndrome screening

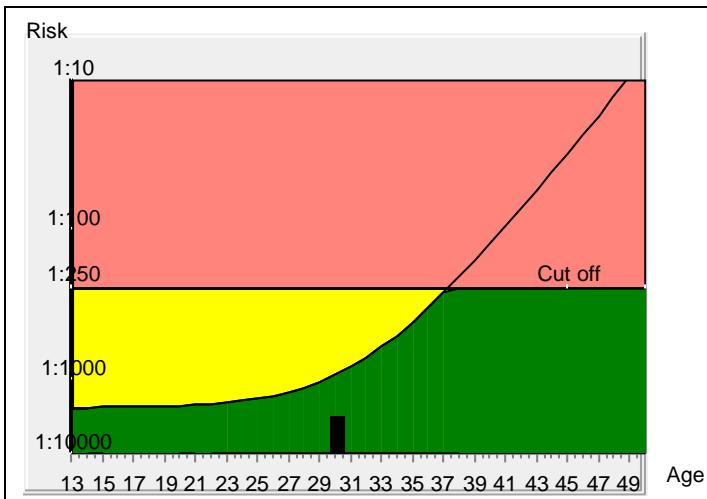
Name	Mrs. B.PAVITHA	Sample no	A1815975	IVF	no
Patient ID	0052411290009	Weight	69 kg	Smoking	no
		Fetuses	1	diabetes	no
Doctor		Birthday	16-04-1995	Ethnic origin	Asian
NA		Age at delivery	30.1	Day of serum taking	29-11-2024
		Previous trisomy 21 pregnancies	unknown	Date of report:	30-11-2024

Corrected MoM's and calculated risks

AFP	53.6 ng/ml	2.23	Corr. MoM
HCG	31041.2 mIU/ml	0.69	Corr. MoM
uE3	0.93 ng/ml	0.94	Corr. MoM
Inh-A	224.73 IU/ml	1.05	Corr. MoM

Ultra sound data

Day of ultra sound	23-11-2024	Nuchal translucency	1.3 mm
			0.72 MoM
CRL	73 mm	Nasal bone	present
Gestational age by CRL	13 + 2	Measured by	NA
Gestation age on the day of serum taking	14 + 1	Qualifications in measuring NT	MD



Biochem. risk + NT at term
<1:10000

Age risk at term
1:951

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 (2.23) 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