

Result Down's syndrome screening

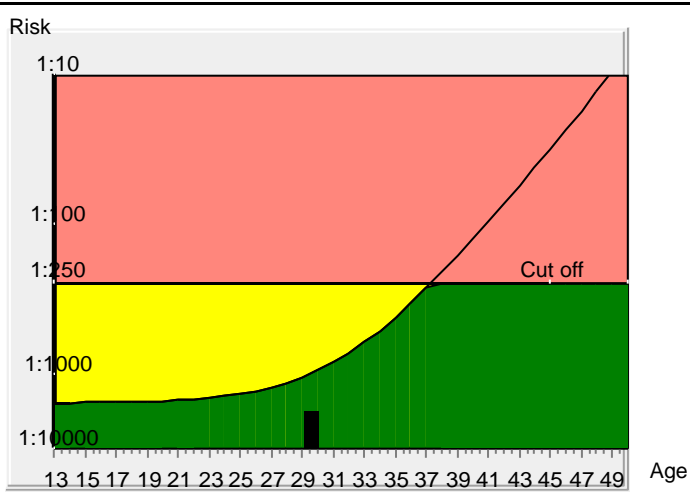
Name	MRS. JYOTI	Sample no	2406008082/NOD IVF	no
Patient ID	2406008082/NOD	Weight	77 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birthday	8/03/1995 Ethnic origin	Asian
		Age at delivery	29.7 Day of serum taking	5/06/2024
		Previous trisomy 21 pregnancies	no Date of report:	6/06/2024

Corrected MoM's and calculated risks

AFP	40.8 ng/ml	1.07	Corr. MoM
HCG	25527 mIU/ml	1.17	Corr. MoM
uE3	1.6 ng/ml	1.11	Corr. MoM
Inh-A	152 pg/ml	1.17	Corr. MoM

Ultra sound data

Day of ultra sound	30/04/2024	Nuchal translucency	1.3 mm
CRL	68.4 mm	Nasal bone	0.75 MoM present
Gestational age by CRL	12 + 6	Measured by	..
Gestation age on the day of serum taking	18 + 0	Qualifications in measuring NT	..



Biochem. risk + NT at term <1:10000

Age risk at term 1:1000

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 (1.07) 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!

