

Result Down's syndrome screening

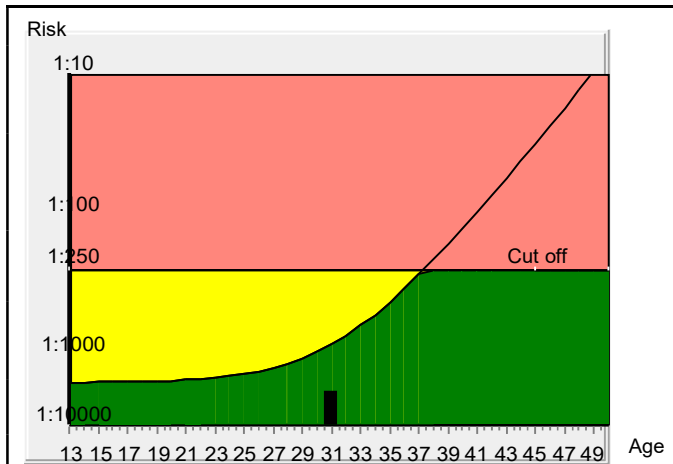
Name	MRS. NIKITA	Sample no	2409044512/NOD IVF	no
Patient ID	2409044512/NOD	Weight	58 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birthday	2/05/1994 Ethnic origin	Asian
		Age at delivery	30.9 Day of serum taking	21/09/2024
		Previous trisomy 21 pregnancies	no Date of report:	22/09/2024

Corrected MoM's and calculated risks

AFP	26.9 ng/ml	0.93	Corr. MoM
HCG	46047 mIU/ml	1.00	Corr. MoM
uE3	0.68 ng/ml	0.96	Corr. MoM
Inh-A	179 pg/ml	0.94	Corr. MoM

Ultra sound data

Day of ultra sound	16/09/2024	Nuchal translucency	1.8 mm
			0.94 MoM
CRL	79.4 mm	Nasal bone	present
Gestational age by CRL	13 + 4	Measured by	..
Gestation age on the day of serum taking	14 + 2	Qualifications in measuring NT	..



TRISOMY 18 SCREENING
The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.

Biochem. risk + NT
 at term
 <1:10000

Age risk
 at term
 1:866

NEURAL TUBE DEFECTS (NTD) SCREENING
The corrected MoM AFP (0.93) 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!

