

Result Down's syndrome screening

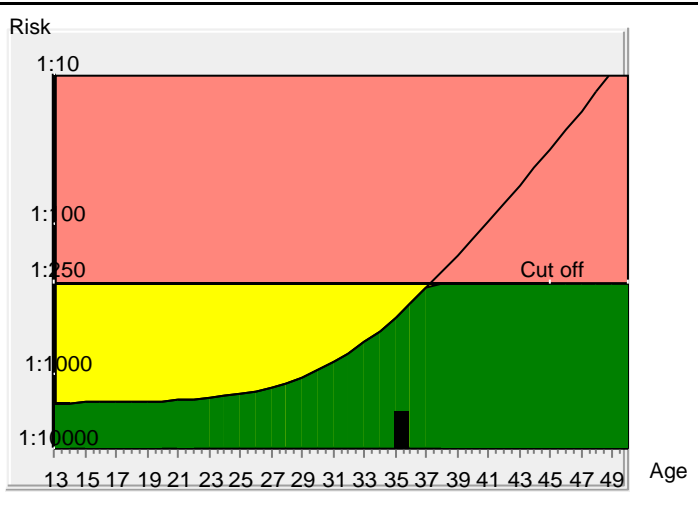
Name	MRS. RITU	Sample no	2407034612/NOD IVF	no
Patient ID	2407034612/NOD	Weight	61.8 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birthday	14/06/1989 Ethnic origin	Asian
		Age at delivery	35.5 Day of serum taking	17/07/2024
		Previous trisomy 21 pregnancies	no Date of report:	18/07/2024

Corrected MoM's and calculated risks

AFP	73.2 ng/ml	1.26	Corr. MoM
HCG	4182 mIU/ml	0.23	Corr. MoM
uE3	1.96 ng/ml	0.96	Corr. MoM
Inh-A	148 pg/ml	0.90	Corr. MoM

Ultra sound data

Day of ultra sound	3/06/2024	Nuchal translucency	1.7 mm
CRL	79.5 mm	Nasal bone	0.89 MoM present
Gestational age by CRL	13 + 5	Measured by	..
Gestation age on the day of serum taking	20 + 0	Qualifications in measuring NT	..



Biochem. risk + NT at term
 <1:10000

Age risk at term
 1:386

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 (1.26) 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!

