

### Result Down's syndrome screening

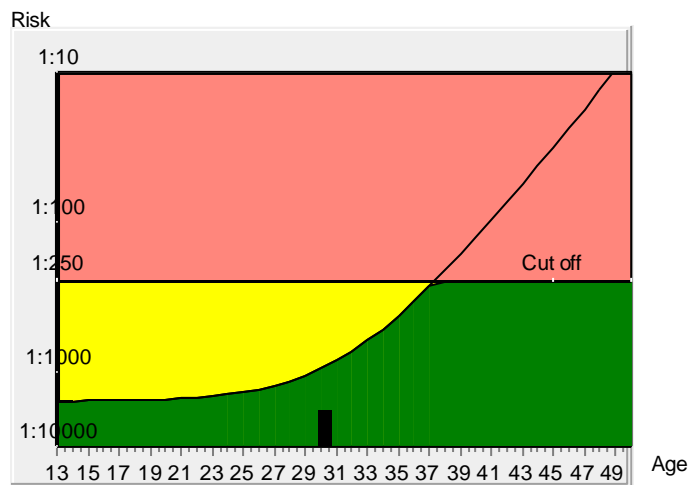
Name	MRS. ANU	Sample no	2406025070/NOD	IVF	no
Patient ID	2406025070/NOD	Weight	54.9 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	17/08/1994	Ethnic origin	Asian
		Age at delivery	30.3	Day of serum taking	13/06/2024
		Previous trisomy 21 pregnancies	no	Date of report:	14/06/2024

### Corrected MoM's and calculated risks

AFP	31.6 ng/ml	0.74	Corr. MoM
HCG	25174 mIU/ml	0.81	Corr. MoM
uE3	1.26 ng/ml	0.95	Corr. MoM
Inh-A	146 pg/ml	0.91	Corr. MoM

### Ultra sound data

Day of ultra sound	13/05/2024	Nuchal translucency	1.2 mm
			0.73 MoM
CRL	63.9 mm	Nasal bone	present
Gestational age by CRL	12 + 4	Measured by	..
Gestation age on the day of serum taking	17 + 0	Qualifications in measuring NT	..



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:936

#### 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 (0.74) 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!

■ below cut off     
 ■ Below Cut Off, but above Age Risk     
 ■ above cut off