

## Result Down's syndrome screening

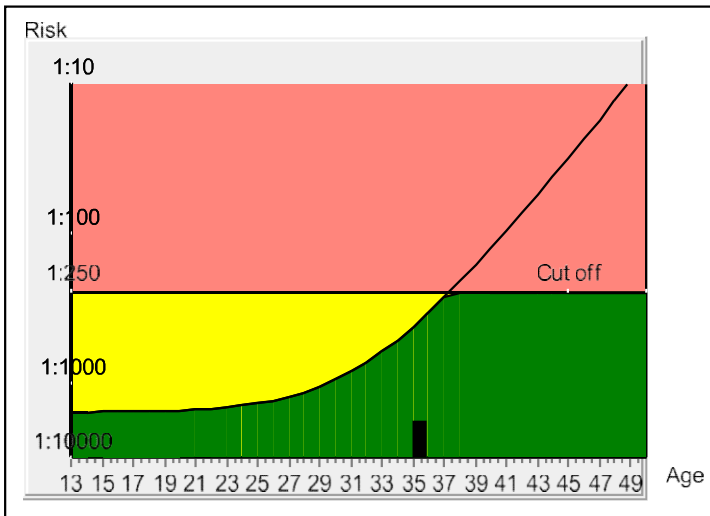
Name	Sample no	2409035076/NOD	IVF	no
MRS. DEEPIKA	Weight	79 kg	Smoking	no
Patient ID	Fetuses	1	diabetes	no
	Birthday	30/08/1989	Ethnic origin	Asian
Doctor	Age at delivery	35.5	Day of serum taking	17/09/2024
	Previous trisomy 21 pregnancies	no	Date of report:	17/09/2024

### Corrected MoM's and calculated risks

AFP	60.1 ng/ml	1.76	Corr. MoM	
HCG	18333 mIU/ml	0.76	Corr. MoM	
uE3	2.1 ng/ml	1.66	Corr. MoM	
Inh-A	210 pg/ml	1.65	Corr. MoM	

### Ultra sound data

Day of ultra sound	20/08/2024	Nuchal translucency	1.2 mm
			0.66 MoM
CRL	73.4 mm	Nasal bone	present
Gestational age by CRL	13 + 2	Measured by	..
Gestation age on the day of serum taking	17 + 2	Qualifications in measuring NT	..



Biochem. risk + NT  
at term  
<1:10000

Age risk  
at term  
1:385

**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 (1.76) 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!