

## Result Down's syndrome screening

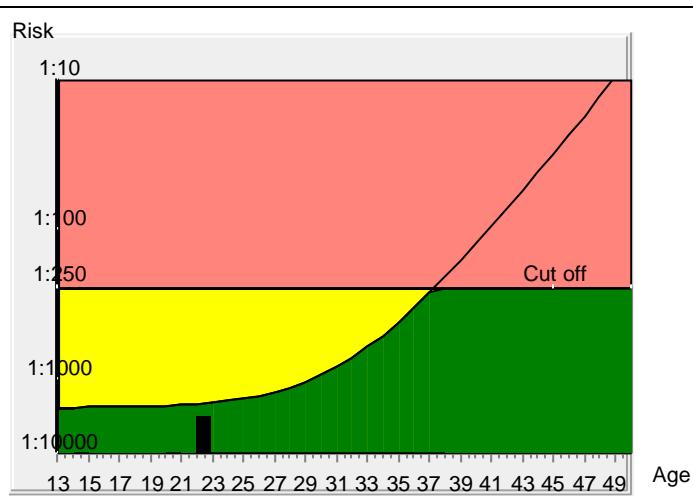
Name	Mrs. RIDHIMA SAINI	Sample no	A0574387	IVF	no
Patient ID	078241130002	Weight	62 kg	Smoking	no
Doctor	NA	Fetuses	1	diabetes	no
		Birthday	10-11-2002	Ethnic origin	Asian
		Age at delivery	22.4	Day of serum taking	30-11-2024
		Previous trisomy 21 pregnancies	unknown	Date of report:	01-12-2024

## Corrected MoM's and calculated risks

AFP	59.5 ng/ml	0.75	Corr. MoM
HCG	17872.6 mIU/ml	1.76	Corr. MoM
uE3	7.58 ng/ml	0.98	Corr. MoM
Inh-A	258.46 IU/ml	1.09	Corr. MoM

## Ultra sound data

Day of ultra sound	02-10-2024	Nuchal translucency	1.5 mm
			0.92 MoM
CRL	63.2 mm	Nasal bone	unknown
Gestational age by CRL	12 + 4	Measured by	NA
Gestation age on the day of serum taking	21 + 0	Qualifications in measuring NT	MD



Biochem. risk + NT at term  
<1:10000

Age risk at term  
1:1483

## 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 (0.75) 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 held 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