

Result Down's syndrome screening

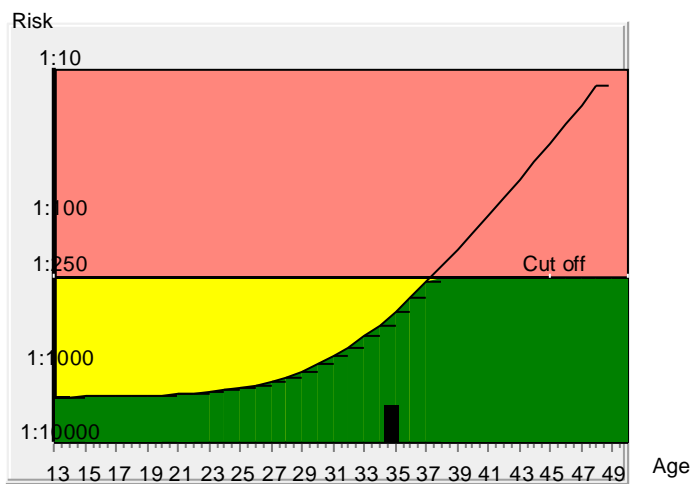
Name	MRS. RUPSI MEHTA	Sample no	2406001546/NOD	IVF	no
Patient ID	2406001546/NOD	Weight	59.9 kg	Smoking	no
Doctor		Fetuses	1 diabetes		no
		Birthday	1/02/1990	Ethnic origin	Asian
		Age at delivery	34.8	Day of serum taking	1/06/2024
		Previous trisomy 21 pregnancies	no	Date of report:	2/06/2024

Corrected MoM's and calculated risks

AFP	54.2 ng/ml	1.28	Corr. MoM
HCG	25144 mIU/ml	0.91	Corr. MoM
uE3	1.65 ng/ml	1.18	Corr. MoM
Inh-A	141 pg/ml	0.93	Corr. MoM

Ultra sound data

Day of ultra sound	1/05/2024	Nuchal translucency	1.2 mm
			0.68 MoM
CRL	70.4 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	..
Gestation age on the day of serum taking	17 + 3	Qualifications in measuring NT	..



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 (1.28) is located in the low risk area for neural tube defects.

Biochem. risk + NT
at term

$< 1:10000$

Age risk
at term

1:449

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