

Result Down's syndrome screening

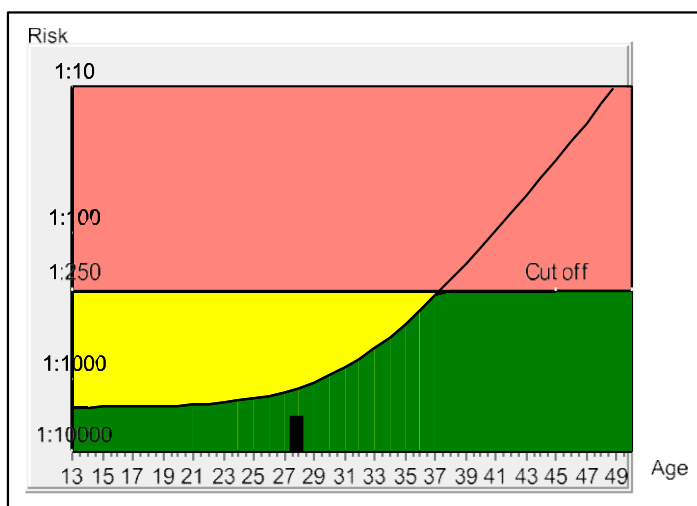
Name	Sample no	2408040679/NOD	IVF	no
	Weight	71 kg	Smoking	no
Patient ID	MRS. DEEPALI	2408040679/NOD	Fetuses	1 diabetes
	Birthdate	16/04/1997	Ethnic origin	Asian
Doctor	Age at delivery	27.8	Day of serum taking	22/08/2024
	Previous trisomy 21 pregnancies	no	Date of report:	23/08/2024

Corrected MoM's and calculated risks

AFP	62.1 ng/ml	1.72	Corr. MoM
HCG	60763 mIU/ml	2.33	Corr. MoM
uE3	1.8 ng/ml	1.42	Corr. MoM
Inh-A	201.3 pg/ml	1.46	Corr. MoM

Ultra sound data

Day of ultra sound	20/07/2024	Nuchal translucency	1.3 mm
			0.80 MoM
CRL	62.7 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	17 + 1	Qualifications in measuring NT	MD



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:1184

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 (1.72) 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!