

Result Down's syndrome screening

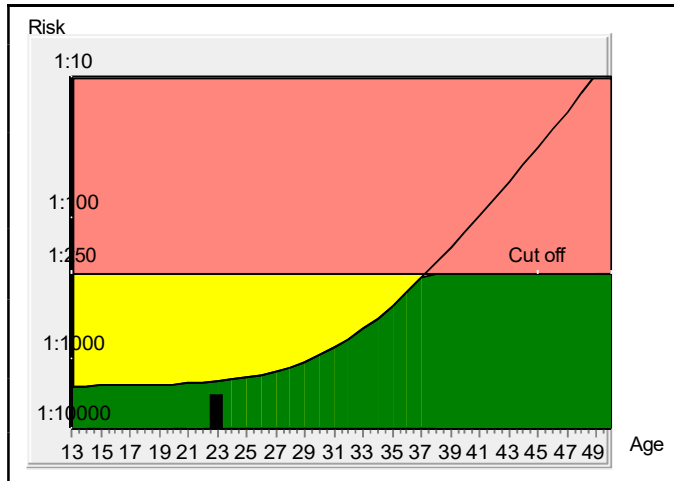
Name	Sample no	2409024399/NOD	IVF	no
	Weight	44.6 kg	Smoking	no
Patient ID	2409024399/NOD	Fetuses	1 diabetes	no
	Birthday	15/02/2002	Ethnic origin	Asian
Doctor	Age at delivery	23.0	Day of serum taking	11/09/2024
	Previous trisomy 21 pregnancies	no	Date of report:	12/09/2024

Corrected MoM's and calculated risks

AFP	53.6 ng/ml	0.90	Corr. MoM
HCG	29370 mIU/ml	1.01	Corr. MoM
uE3	1.68 ng/ml	0.95	Corr. MoM
Inh-A	166.8 pg/ml	0.95	Corr. MoM

Ultra sound data

Day of ultra sound	5/08/2024	Nuchal translucency	1.3 mm
			0.74 MoM
CRL	70 mm	Nasal bone	present
Gestational age by CRL	13 + 0	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	18 + 2	Qualifications in measuring NT	MD



Biochem. risk + NT
at term
 $<1:10000$

Age risk
at term
1:1465

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 (0.90) 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