

Result Down's syndrome screening

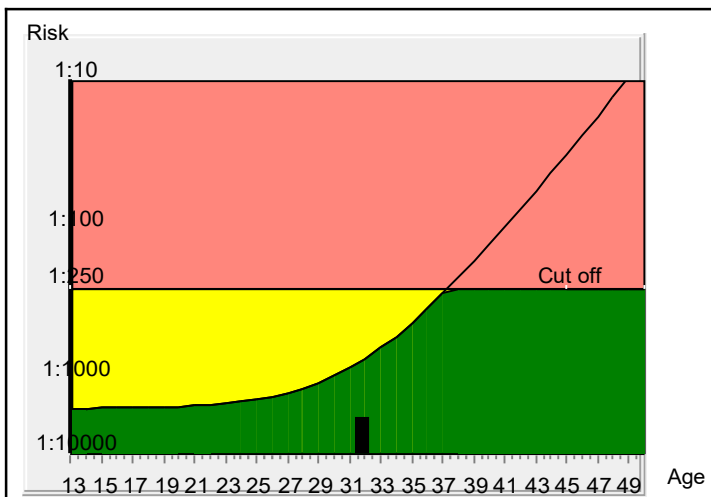
Name	MRS. PAYAL	Sample no	2408024915/NOD IVF	no
Patient ID	2408024915/NOD	Weight	80 kg	Smoking
Doctor		Fetuses	1	diabetes
		Birthday	6/04/1993	Ethnic origin
		Age at delivery	31.8	Day of serum taking
		Previous trisomy 21 pregnancies	no	Date of report:
				Asian
				13/08/2024
				14/08/2024

Corrected MoM's and calculated risks

AFP	55.4 ng/ml	1.73	Corr. MoM
HCG	26758 mIU/ml	1.05	Corr. MoM
uE3	1.5 ng/ml	1.28	Corr. MoM
Inh-A	163.5 pg/ml	1.28	Corr. MoM

Ultra sound data

Day of ultra sound	15/07/2024	Nuchal translucency	1 mm
CRL	65 mm	Nasal bone	present
Gestational age by CRL	12 + 5	Measured by	DR. URVASHI JAIN
Gestation age on the day of serum taking	16 + 6	Qualifications in measuring NT	M.D
			0.60 MoM



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:762

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 (1.73) 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!

