

KOS DIAGNOSTIC LAB
6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening

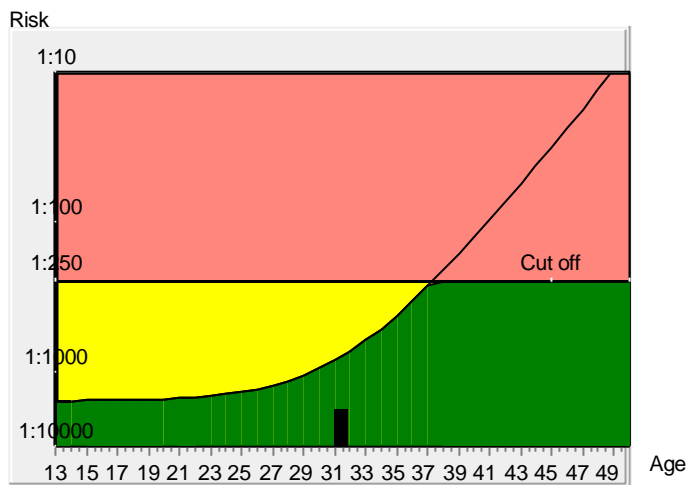
Name	MRS. RAKHI	Sample no	2403220517/AMB	IVF	no
Patient ID	2403220517/AMB	Weight	82 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	20/04/93	Ethnic origin	Asian
		Age at delivery	31.4	Day of serum taking	18/03/24
		Previous trisomy 21 pregnancies	no	Date of report:	19/03/24

Corrected MoM's and calculated risks

AFP	22.5 ng/ml	0.87	Corr. MoM
HCG	63802 mIU/ml	1.99	Corr. MoM
uE3	0.81 ng/ml	0.97	Corr. MoM
Inh-A	171.6 pg/ml	1.24	Corr. MoM

Ultra sound data

Day of ultra sound	08/03/24	Nuchal translucency	2.1 mm
			1.07 MoM
CRL	82.8 mm	Nasal bone	present
Gestational age by CRL	13 + 6	Measured by	..
Gestation age on the day of serum taking	15 + 2	Qualifications in measuring NT	..



Biochem. risk + NT
at term
1:4427

Age risk
at term
1:809

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 (0.87) 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!