

Result Down's syndrome screening

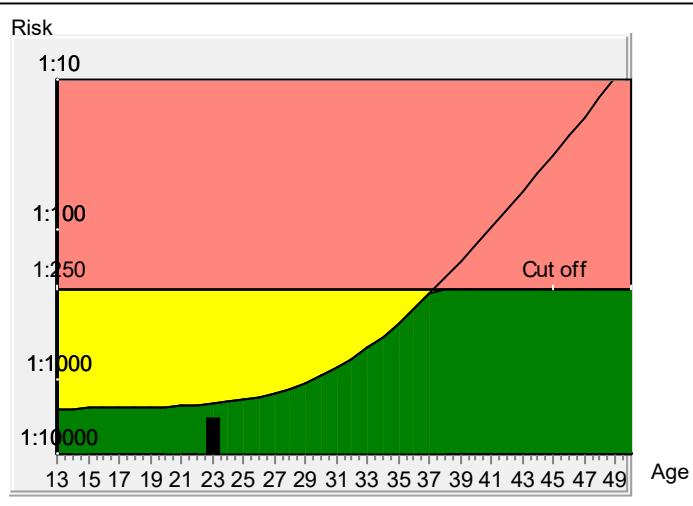
Name	Mrs. S SANDHYA RANI	Sample no	20138480	IVF	no
Patient ID	0032101220012	Weight	46 kg	Smoking	no
Doctor		Fetuses	1	diabetes	no
		Birthday	24/06/98	Ethnic origin	Asian
		Age at delivery	23.1	Day of serum taking	22/01/21
		Previous trisomy 21 pregnancies	unknown	Date of report:	23/01/21

Corrected MoM's and calculated risks

AFP	30.3 ng/mL	1.02	Corr. MoM
HCG	26209.1 mIU/mL	0.49	Corr. MoM
uE3	0.32 ng/mL	1.24	Corr. MoM
Inh-A	225.63 IU/ml	0.76	Corr. MoM

Ultra sound data

Day of ultra sound	21/01/21	Nuchal translucency	0.1 mm
CRL	83.1 mm	Nasal bone	0.05 MoM present
Gestational age by CRL	13 + 6	Measured by	NA
Gestation age on the day of serum taking	14 + 0	Qualifications in measuring NT	NA



Biochem. risk + NT
at term
<1:10000

Age risk
at term
1:1462

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 (1.02) 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 held 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