

### Result Down's syndrome screening

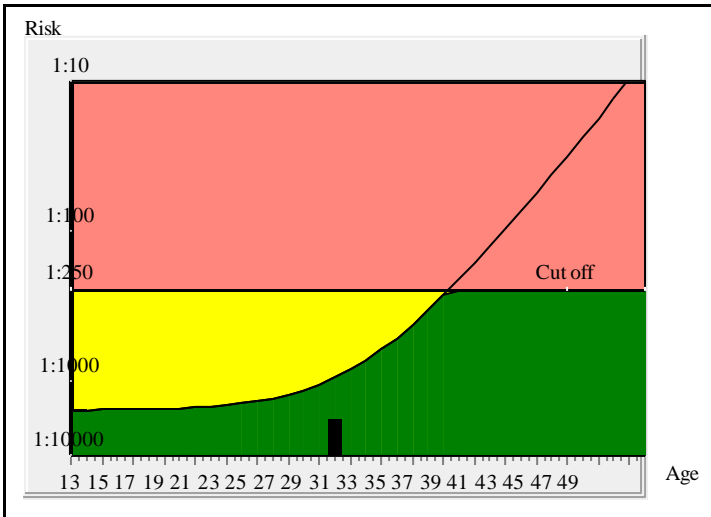
Name	MRS. SUKHDEEP KAUR	Sample no	2406011026/NOD IVF	no
Patient ID	2406011026/NOD	Weight	67 kg Smoking	no
Doctor		Fetuses	1 diabetes 03/11/94	no
		Birthday	Ethnic origin	Asian
		Age at delivery	30.0 Day of serum taking no	06/06/24
		Previous trisomy 21 pregnancies	Date of report:	07/06/24

### Corrected MoM's and calculated risks

AFP	41.6 ng/ml	1.06	Corr. MoM
HCG	24905 mIU/ml	0.97	Corr. MoM
uE3	1.4 ng/ml	1.03	Corr. MoM
Inh-A	140 pg/ml	0.98	Corr. MoM

### Ultra sound data

Day of ultra sound	07/05/24	Nuchal translucency	1.3 mm 0.73 MoM
CRL	71.2 mm	Nasal bone	present
Gestational age by CRL	13 + 1	Measured by	..
Gestation age on the day of serum taking	17 + 3	Qualifications in measuring NT	..



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

Age risk at term  
1:962

#### 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 (1.06) 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!

