

**Result Down's syndrome screening**

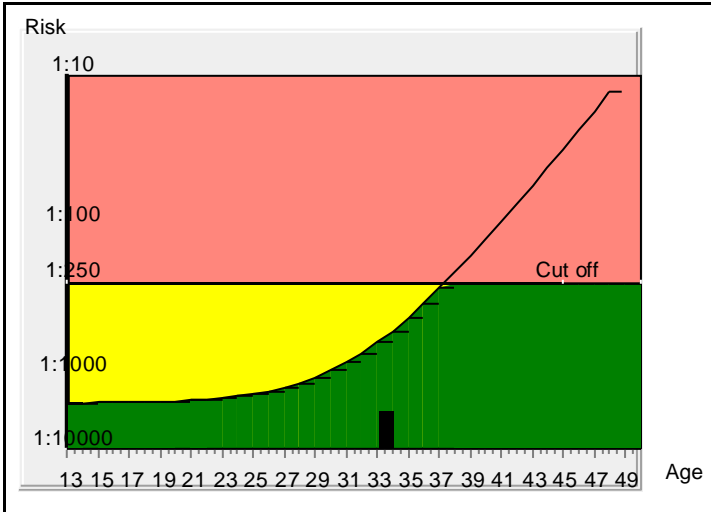
Name	MRS. PRIYA PANDEY	Sample no	2407020101/NOD IVF	no
Patient ID	2407020101/NOD	Weight	53 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birthdate	5/05/1991 Ethnic origin	Asian
		Age at delivery	33.6 Day of serum taking	10/07/2024
		Previous trisomy 21 pregnancies	no Date of report:	11/07/2024

**Corrected MoM's and calculated risks**

AFP	28.5 ng/ml	0.63	Corr. MoM
HCG	10782 mIU/ml	0.35	Corr. MoM
uE3	1.15 ng/ml	0.83	Corr. MoM
Inh-A	130.6 pg/ml	0.80	Corr. MoM

**Ultra sound data**

Day of ultra sound	10/06/2024	Nuchal translucency	1.3 mm
			0.76 MoM
CRL	67 mm	Nasal bone	present
Gestational age by CRL	12 + 6	Measured by	..
Gestation age on the day of serum taking	17 + 1	Qualifications in measuring NT	..



Biochem. risk + NT at term  
<1:10000

Age risk at term  
1:561

**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 (0.63) 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!

