

**Result Down's syndrome screening**

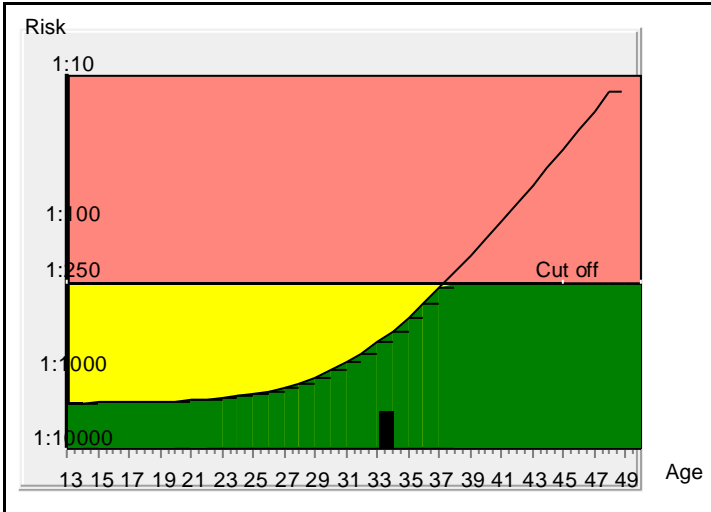
Name	MRS. PRIYA PANDEY	Sample no	2407020101/NOD IVF	no
Patient ID	2407020101/NOD	Weight	53 kg Smoking	no
Doctor		Fetuses	1 diabetes	no
		Birthdate	5/05/1991 Ethnic origin	Asian
		Age at delivery	33.6 Day of serum taking	10/07/2024
		Previous trisomy 21 pregnancies	no Date of report:	11/07/2024

**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!

