

## Result Down's syndrome screening

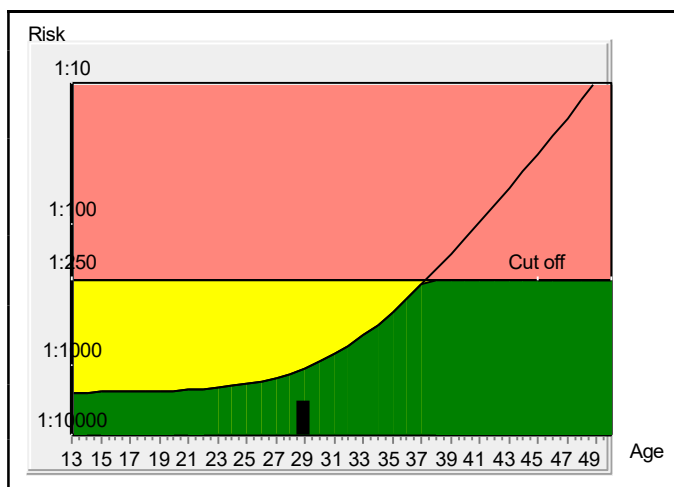
Name	MRS. HEENA GOYAL	Sample no	2501002030/NOD IVF		no
		Weight	69 kg	Smoking	no
Patient ID	2501002030/NOD	Fetuses	1	diabetes	no
		Birthday	12/08/1996	Ethnic origin	Asian
Doctor		Age at delivery	28.9	Day of serum taking	2/01/2025
		Previous trisomy 21 pregnancies	no	Date of report:	3/01/2025

### Corrected MoM's and calculated risks

AFP	16.7 ng/ml	0.52	Corr. MoM
HCG	13481 mIU/ml	0.43	Corr. MoM
uE3	0.8 ng/ml	0.78	Corr. MoM
Inh-A	129.4 pg/ml	0.88	Corr. MoM

### Ultra sound data

Day of ultra sound	4/12/2024	Nuchal translucency	1.2 mm
			0.83 MoM
CRL	54.8 mm	Nasal bone	present
Gestational age by CRL	11 + 6	Measured by	DR. (MRS.) NEERJA CHOPRA
Gestation age on the day of serum taking	16 + 0	Qualifications in measuring NT	MD



Biochem. risk + NT  
at term  
  
<1:10000

Age risk  
at term  
  
1:1084

#### 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 (0.52) 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!

<span style="color: green;">■</span> below cut off	<span style="color: yellow;">■</span> Below Cut Off, but above Age Risk	<span style="color: red;">■</span> above cut off
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