

Result Down's syndrome screening

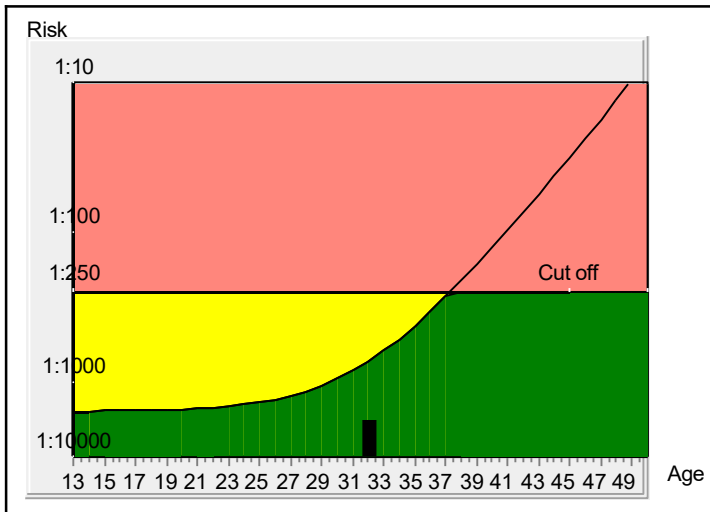
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|------------|------------------|---------------------------------|----------------|---------------------|------------|
| Name | MRS. PRIYANKA | Sample no | 2502017696/NOD | IVF | no |
| Patient ID | 2502017696/NOD | Weight | 52 kg | Smoking | no |
| Doctor | JITM Diagnostics | Fetuses | 1 | diabetes | no |
| | | Birthday | 26/06/1993 | Ethnic origin | Asian |
| | | Age at delivery | 32.1 | Day of serum taking | 10/02/2025 |
| | | Previous trisomy 21 pregnancies | no | Date of report: | 11/02/2025 |

Corrected MoM's and calculated risks

| | | | |
|-------|--------------|------|-----------|
| AFP | 35.7 ng/ml | 0.76 | Corr. MoM |
| HCG | 27135 mIU/ml | 0.90 | Corr. MoM |
| uE3 | 1.31 ng/ml | 0.90 | Corr. MoM |
| Inh-A | 154.2 pg/ml | 0.94 | Corr. MoM |

Ultra sound data

| | | | |
|--|-----------|--------------------------------|--------------|
| Day of ultra sound | 2/01/2025 | Nuchal translucency | 1.2 mm |
| | | | 0.82 MoM |
| CRL | 55 mm | Nasal bone | present |
| Gestational age by CRL | 11 + 6 | Measured by | DR. AMIT RAI |
| Gestation age on the day of serum taking | 17 + 3 | Qualifications in measuring NT | MD |



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 (0.76) is located in the low risk area for neural tube defects.

Biochem. risk + NT
at term

<1:10000

Age risk
at term

1:732

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!

| | | |
|---|--|---|
| below cut off | Below Cut Off, but above Age Risk | above cut off |
|---|--|---|