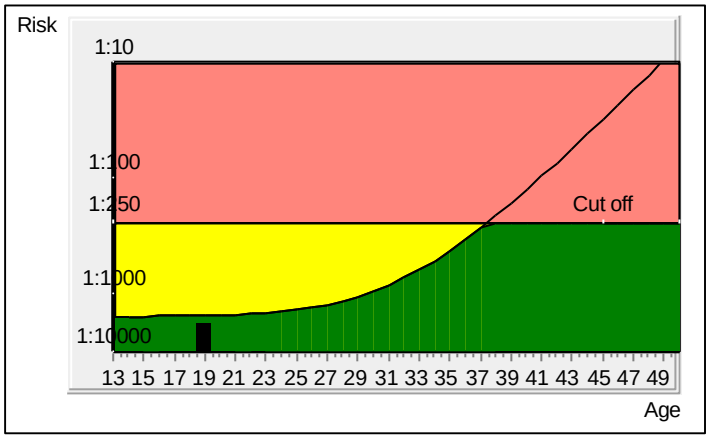
PRISCA 5.1.0.17

Licenced for: SAGEPATH LABS PVT LTD.

| Results for: | Sample no | Date of report: |
|---|---|---|
| Miss. RAJNANDANI KUMARI | A0814378 | 11-08-2024 |

| Referring Doctors | |
|---|---|

Summary




| Patient data | |
|---|---|
| Age at delivery | 18.9 |
| WOP | 17 + 2 |
| Weight | 42 kg |
| Patient ID | 0482408090172 |
| Ethnic origin | Asian |

| Risks at term | |
|---|---|
| Biochemical risk for Tr.21 | 1:5484 |
| Age risk: | 1:1552 |
| Neural tube defects risk | <1:10000 |

For Miss. RAJNANDANI KUMARI , born on 02-03-2006, a screening test was performed on the 09-08-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

| | Value | | Corr. MoMs |
|---|---|---|---|
| AFP | 43.58 | ng/mL | 0.79 |
| HCG | 20937.07 | mIU/mL | 0.70 |
| uE3 | 0.72 | ng/mL | 0.80 |

| | |
|---|---|
| Gestation age | 17+ 2 |
| Method | BPD Hadlock |

The MoMs have been corrected according to:
maternal weight
ethnic origin

TRISOMY 21 SCREENING

**The calculated risk for Trisomy 21 is below the cut off which represents a low risk.**
After the result of the Trisomy 21 test it is expected that among 5484 women with the same data, there is one woman with a trisomy 21 pregnancy and 5483 women with not affected pregnancies.
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.
Please note that risk calculations are statistical approaches and have no diagnostic value!

TRISOMY 18 SCREENING

**The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.**

NEURAL TUBE DEFECTS (NTD) SCREENING

**The corrected MoM AFP (0.79) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk