#### PRISCA 5.0.2.37

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6349/1, NICHOLSON ROAD, AMBALA CANTT

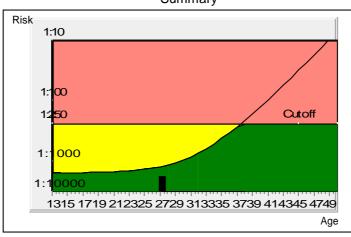
Results for:

MRS. ALPANA VERMA

Sample no
Date of report:
1903220257/AMB
09-03-2019

Referring Doctors KOS DIAGNOSTIC LAB

#### Summary



# Patient data Age at delivery 27.2 WOP 15+ 6 Weight 67 kg Patient ID

For MRS. ALPNA, born on 24-05-1992, a screening test was performed on the 08-03-2019. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

#### MEASURED SERUM VALUES

|                         | Value |               | Corr. MoMs |
|-------------------------|-------|---------------|------------|
| AFP                     | 26.6  | ng/ml         | 0.75       |
| HCG                     | 31711 | mIU/mI        | 1.03       |
| uE3                     | 0.52  | ng/ml         | 0.89       |
| Gestation age<br>Method |       | 15+ 6<br>Scan |            |

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

| Risks at term              |          |
|----------------------------|----------|
| Biochemical risk for Tr.21 | 1:2432   |
| Age risk:                  | 1:1229   |
| Neural tube defects risk   | <1:10000 |
|                            |          |

### 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 2432 women with the same data, there is one woman with a trisomy 21 pregnancy and 2431 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 (0.75) is located in the low risk area for neural tube defects.





