#### PRISCA 5.0.2.37

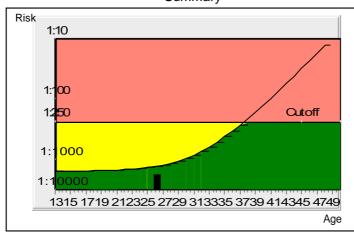
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6349/1, NICHOLSON ROAD, AMBALA CANTT

| Results for:     | Sample no    | Date of report: |
|------------------|--------------|-----------------|
| MRS. ANJU SHARMA | 101902150025 | 16-02-2019      |

Referring Doctors KOS DIAGNOSTIC LAB

#### Summary



# Patient data Age at delivery 27.0 WOP 16+ 1 Weight 65.0 kg Patient ID

For MRS. ANJU, born on 24-06-1991, a screening test was performed on the 15-02-2019. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

### MEASURED SERUM VALUES

|              | Valu  | ie     | Corr. MoMs |
|--------------|-------|--------|------------|
| AFP          | 32.5  | ng/ml  | 0.64       |
| HCG          | 18193 | mIU/mI | 0.55       |
| uE3          | 0.63  | ng/ml  | 0.73       |
| Gestation ag | je    | 16+1   |            |
| Method       |       | LMP    |            |

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

### TRISOMY 18 SCREENING

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

| Risks at term              |          |
|----------------------------|----------|
| Biochemical risk for Tr.21 | 1:3785   |
| Age risk:                  | 1:1303   |
| 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 3785 women with the same data, thereis one woman with a trisomy 21 pregnancy and 3784 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!

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (0.64) is located in the low risk area for neural tube defects.





