### PRISCA 5.1.0.17

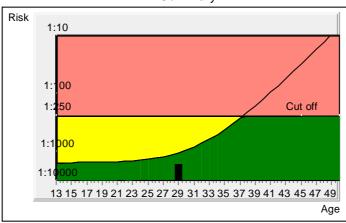
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6349/1, NICHOLSON ROAD, AMBALA CANTT

| Results for:       | Sample no      | Date of report: |
|--------------------|----------------|-----------------|
| MRS. HARPREET KAUR | 2202220017/AMB | 03-02-2022      |

Referring Doctors

## Summary



| Patient data    |        |
|-----------------|--------|
| Age at delivery | 29.0   |
| WOP             | 15 + 5 |
| Weight          | 56 kg  |
| Patient ID      |        |
| Ethnic origin   | Asian  |

For MRS. HARPREET KAUR, born on 23-07-1993, a screening test was performed on the 02-02-2022. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

## MEASURED SERUM VALUES

|     | Value |        | Corr. MoMs |  |
|-----|-------|--------|------------|--|
| AFP | 20.6  | ng/ml  | 0.64       |  |
| HCG | 38554 | miu/ml | 1.03       |  |
| uE3 | 0.47  | ng/ml  | 0.92       |  |
|     |       |        |            |  |

Gestation age 15+ 5
Method BPD Hadlock

The MoMs have been corrected according to:

maternal weight ethnic origin

| Risks at term              |          |
|----------------------------|----------|
| Biochemical risk for Tr.21 | 1:1663   |
| Age risk:                  | 1:1070   |
| 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 1663 women with the same data, there is one woman with a trisomy 21 pregnancy and 1662 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 (0.64) is located in the low risk area for neural tube defects.





