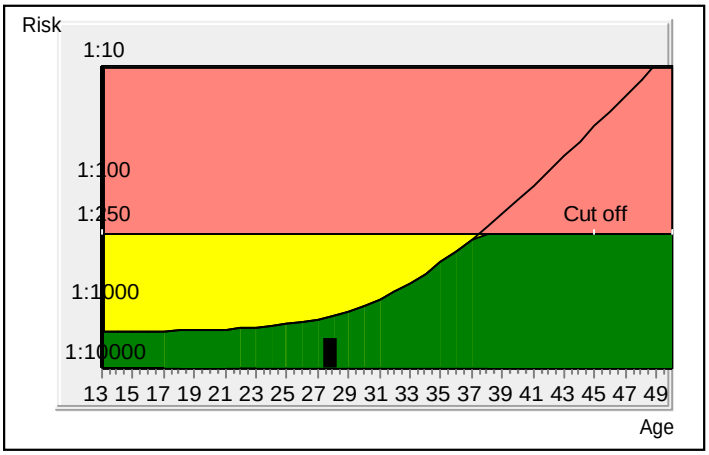
PRISCA 5.0.2.37

Licenced for: **KOS DIAGNOSTIC LAB**
**6349/1, NICHOLSON ROAD, AMBALA CANTT**

| Results for: | Sample no | Date of report: |
|---|---|---|
| MRS. AMNEET KAUR | 1709220067/AMB | 16-10-2017 |

| Referring Doctors | KOS DIAGNOSTIC LAB |
|---|---|

Summary




| Patient data | |
|---|---|
| Age at delivery | 25.8 |
| WOP | 18+ 4 |
| Weight | 60 kg |
| Patient ID | |

| Risks at term | |
|---|---|
| Biochemical risk for Tr.21 | 1:8066 |
| Age risk: | 1:1178 |
| Neural tube defects risk | <1:10000 |

For MRS. Amneet kaur , born on 07-01-1992, a screening test was performed on the 16-10-2017. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

| | Value | | Corr. MoMs |
|---|---|---|---|
| AFP | 39 | ng/ml | 0.89 |
| HCG | 16817 | mIU/ml | 0.58 |
| uE3 | 0.8 | ng/ml | 0.99 |
| Gestation age | | 18+ 4 | |
| 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 8066 women with the same data, there is one woman with a trisomy 21 pregnancy and 8065 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 (0.89) is located in the low risk area for neural tube defects.**

Risk above Cut off

Risk above Age risk

Risk below Age risk