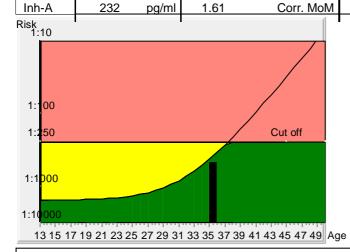
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

| Result Down's syndrome screening     |            |                 |                |               |       |  |
|--------------------------------------|------------|-----------------|----------------|---------------|-------|--|
| Name                                 |            | Sample ID       | 2211220469/AMB | diabetes      | no    |  |
|                                      | MRS. SONIA | D.O.B.          | 09-11-1987     | Fetuses       | 1     |  |
| Patient ID                           |            | Age at delivery | 35.4           | Smoker        | no    |  |
| Day of serum taking                  | 19-11-2022 | Weight [kg]     | 72.8 kg        | IVF           | no    |  |
| Date of report:                      | 20-11-2022 |                 |                | Ethnic origin | Asian |  |
| Previous trisomy 21 pregnancies      | no         |                 |                |               |       |  |
| Corrected MoM's and calculated risks |            |                 |                |               |       |  |

## AFP 74.1 ng/ml 1.58 Corr. MoM Ges uE3 2.4 ng/ml 1.73 Corr. MoM dete HCG 63601 miu/ml 3.61 Corr. MoM Phy

Gestational age at sample date 19 + 4 determination method BPD Hadlock Physician KOS DIAGNOSTIC LAB



at term 1:470

Tr.21 risk

Age risk at term 1:391

## **Down's Syndrome Risk**

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 470 women with the same data, there is one woman with a trisomy 21 pregnancy and 469 women with not affected pregnancies.

The HCG level is high.

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 risk                           | Risk for trisomy 18                                    |  |
|--|--|--|
| The corrected MoM AFP (1.58) is located in the low | The calculated risk for trisomy 18 is < 1:10000, which |  |
| risk area for neural tube defects.                 | indicates a low risk.                                  |  |

