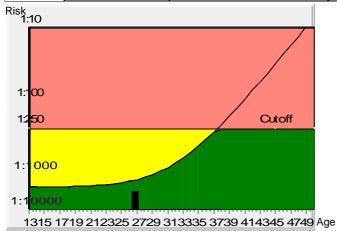
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

| Result Down's syndrome screening |  |                               |  |   |  |  |  |
|----------------------------------|--|-------------------------------|--|---|--|--|--|
|                                  | Sample ID                                | 1908220724/AMB                | diabetes   | no  |  |  |  |
| S. KIRANDEEP                     | D.O.B.                                   | 25-04-1993                    | Fetuses  | 1   |  |  |  |
|                                  | Age at delivery                          | 26.7                          | Smoker   | no  |  |  |  |
| 13-08-2019                       | Weight [kg]                              | 64.2 kg                       | IVF  | no  |  |  |  |
| 14-08-2019                       |  |                               | Ethnic origin  | Asian   |  |  |  |
| unknown                          |  |                               |  |   |  |  |  |
|                                  | S. KIRANDEEP<br>13-08-2019<br>14-08-2019 | Sample ID S. KIRANDEEP D.O.B. | Sample ID 1908220724/AMB S. KIRANDEEP D.O.B. 25-04-1993 Age at delivery 26.7 13-08-2019 Weight [kg] 64.2 kg 14-08-2019 | Sample ID 1908220724/AMB diabetes  S. KIRANDEEP D.O.B. 25-04-1993 Fetuses Age at delivery 26.7 Smoker  13-08-2019 Weight [kg] 64.2 kg  14-08-2019 Ethnic origin |  |  |  |

| Corrected MoM's and calculated risks |       |        |      |           |                                |             |
|--------------------------------------|-------|--------|------|-----------|--------------------------------|-------------|
| AFP                                  | 49.2  | ng/ml  | 0.86 | Corr. MoM | Gestational age at sample date | 18 + 6      |
| uE3                                  | 1.23  | ng/ml  | 0.95 | Corr. MoM | determination method           | BPD Hadlock |
| HCG                                  | 13118 | mIU/ml | 0.64 | Corr. MoM | Physician                      |             |
| Inh-A                                | 190   | pg/mL  | 0.95 | Corr. MoM |                                |             |



Tr.21 risk at term

1:9901

Age risk at term

1:1271

## **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 9901 women with the same data, there is one woman with a trisomy 21 pregnancy and 9900 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 risk  | Risk for trisomy 18  |
|---|--|
| The corrected MoM AFP (0.86) is located in the low risk area for neural tube defects. | The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk. |

