|  |  |  |  |
| --- | --- | --- | --- |
| PRISCA 5.2.0.13  Licenced for KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,  AMBALA | | | |
| Results for:  MRS. GIRISHA JAIN | | Sample no  2407220459/AMB | Date of report:  11/07/2024 |
| Referring Doctors |  | | |

Summary

Risk

1:10

1:100

1:250

Cut off

1:1000

1:10000

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49

Age

|  |  |
| --- | --- |
| Patient data | |
| Age at delivery | 35.4 |
| WOP | 20 + 3 |
| Weight | 46 kg |
| Patient ID |  |
| Ethnic origin | Asian |

|  |  |  |
| --- | --- | --- |
| Risks | at | term |
| Biochemical risk for Tr.21 | 1:1053 | |
| Age risk: | 1:395 | |
| Neural tube defects risk | <1:10000 | |

|  |  |  |  |
| --- | --- | --- | --- |
| AFP | 65.1 | ng/ml | 0.85 |
| HCG | 22123 | mIU/ml | 1.08 |
| uE3 | 2.48 | ng/ml | 1.05 |
| Gestation age Method |  | 20+ 3  BPD Hadlock |  |

Risk above Cut off

For MRS. GIRISHA JAIN

, born on

13/07/1989, a screening test was performed on the 10/07/2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

TRISOMY 18 SCREENING

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

The MoMs have been corrected according to: maternal weight

ethnic origin

MEASURED SERUM VALUES

Value Corr. MoMs

NEURAL TUBE DEFECTS (NTD) SCREENING

**The corrected MoM AFP (0.85) is located in the low risk area for neural tube defects.**

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 1053 women with the same data, there is one woman with a trisomy 21 pregnancy and 1052 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!

Risk above Age risk

Risk below Age risk