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

**Result Down's syndrome screening**

Name

Patient ID

Sample ID MRS. SUMAN KUMARI D.O.B.

Age at delivery

Day of serum taking Date of report:

Previous trisomy 21 pregnancies

8/07/2024 Weight [kg] 9/07/2024

no

2407220318/AMB diabetes 21/12/1993 Fetuses

30.9 Smoker 55 kg IVF

Ethnic origin

no 1

no no

Asian

**Corrected MoM's and calculated risks**

Age

**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 4335 women with the same data, there is one woman with a trisomy 21 pregnancy and 4334 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!

**Down's Syndrome Risk**

**Age risk**

at term

1:860

**Tr.21 risk**

at term 1:4335

KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,

AMBALA

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| AFP | 87.2 | ng/ml | 1.46 | Corr. MoM | Gestational age at sample date | 19 + 4 |
| uE3 | 2.4 | ng/ml | 1.20 | Corr. MoM | determination method | BPD Hadlock |
| HCG | 31372 | mIU/ml | 1.51 | Corr. MoM | Physician |  |
| Inh-A | 226 | pg/ml | 1.33 | Corr. MoM |  |  |

|  |  |
| --- | --- |
| **Neural tube defects risk** | **Risk for trisomy 18** |
| **The corrected MoM AFP (1.46) 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.** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |
| below cut off | Below Cut Off, but above Age Risk | above cut off | Prisca 5.2.0.13 |