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 Sample ID

MRS. MEENAKSHI SHARMA D.O.B.

Patient ID

Day of serum taking Date of report:

Previous trisomy 21 pregnancies

Age at delivery 9/07/2024 Weight [kg] 10/07/2024

no

2407220385/AMB diabetes 3/01/1994 Fetuses

30.9 Smoker 56 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 7006 women with the same data, there is one woman with a trisomy 21 pregnancy and 7005 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

1:869

**Tr.21 risk**

at term 1:7006

 KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,

 AMBALA

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| AFP | 105 | ng/ml | 1.28 | Corr. MoM | Gestational age at sample date | 22 + 1 |
| uE3 | 3.2 | ng/ml | 1.17 | Corr. MoM | determination method | BPD Hadlock |
| HCG | 11370 | mIU/ml | 0.82 | Corr. MoM | Physician | KOS DIAG LAB |
| Inh-A | 269 | pg/ml | 1.23 | Corr. MoM |  |  |

|  |  |
| --- | --- |
| **Neural tube defects risk** | **Risk for trisomy 18** |
| **The corrected MoM AFP (1.28) 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 |