**Result Down's syndrome screening**

Name Sample ID

MRS. PARWINDER KAUR D.O.B.

Patient ID Age at delivery

Day of serum taking Date of report:

Previous trisomy 21 pregancies

17-07-2020 Weight [kg]

18-07-2020

unknown

2007220477/AMB diabetes 09-09-2000 Fetuses

20.2 Smoker

62.2 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

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**

1:1000

1:10000

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

Cut off

1:100

1:250

1:10

Risk

**Age risk**

at term

1:1533

**Tr.21 risk**

at term

<1:10000

Immunodiagnostics Pvt.Ltd.,

109, Pocket D&E, Local Shopping Complex,109, Pocket D&E, Local Shopping Complex, Sarita Vihar

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| AFP | 68.5 | ng/ml | 0.94 | Corr. MoM | Gestational age at sample date | 20 + 4 |
| uE3 | 1.58 | ng/ml | 0.96 | Corr. MoM | determination method | BPD Hadlock |
| HCG | 7880 | mIU/ml | 0.49 | Corr. MoM | Physician |  |
| Inh-A | 174 | pg/mL | 1.01 | Corr. MoM |  |  |

|  |  |
| --- | --- |
| **Neural tube defects risk** | **Risk for trisomy 18** |
| **The corrected MoM AFP (0.94) 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 | 5.0.2.37 |