Immunodiagnostics Pvt.Ltd.,

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

Sarita Vihar

| Sarita Vihar | | | | | | | | | | |
|--------------------------------------|-------|------------|-------------------------|------------------|--------------------|----------------|-------|-------------|--|--|
| | | | F | Result Down's sy | ndrome screenin | g | | | | |
| Name | | Sample ID | 2404220730/AMB diabetes | | ; | no | | | | |
| MRS. SUNITA | | D.O.B. | 21/11/1983 | Fetuses | | 1 | | | | |
| Patient ID | | | | Age at delivery | 40.8 | Smoker | | no | | |
| Day of serum taking | | 22/04/2024 | | Weight [kg] | 70 kg | IVF | | no | | |
| Date of report: | | 23/04/2024 | | | | Ethnic o | rigin | Asian | | |
| Previous trisomy 21 pregnancies | | no | | | | | | | | |
| | | | | | | | | | | |
| Corrected MoM's and calculated risks | | | | | | | | | | |
| AFP | 50.1 | ng/ml | 1.04 | Corr. MoM | Gestational age at | it sample date | | 19 + 2 | | |
| uE3 | 1.45 | ng/ml | 0.81 | Corr. MoM | determination meth | hod | | BPD Hadlock | | |
| HCG | 55123 | mIU/mI | 2.93 | Corr. MoM | Physician | | | | | |
| Inh-A | 430 | pg/ml | 2.97 | Corr. MoM | | | | | | |
| Risk 1:10 | | | | | | Г | | | | |
| | | | | | | | | Tr.21 risk | | |
| | | | | | | | | at term | | |
| | | | | | | | | >1:50 | | |
| 1:100 | | | | | | L | | | | |
| 1:2 <mark>50</mark> | | | Cut | off | | _ | | | | |
| | | | | | | | | Age risk | | |
| 1:1000 | | | | | | | | at term | | |
| | | | | | | | | 1:103 | | |
| 1:10000 | | | | | | | | | | |

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

Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 Test, it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

The HCG level is high. Inhibin-A is high.

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 | Pick for tricomy 19 |
|---|--|
| | Risk for trisomy 18 |
| The corrected MoM AFP (1.04) 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 |
|---------------|-----------------------------------|---------------|-----------------|