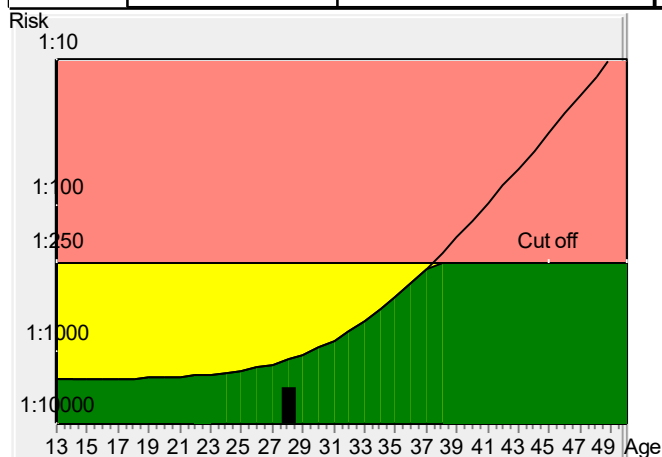


| Result   Down's syndrome screening |            |                 |                |               |       |
|------------------------------------|------------|-----------------|----------------|---------------|-------|
| Name                               |            | Sample ID       | 2505018785/NOD | diabetes      | no    |
| MRS. BABITA GUPTA                  |            | D.O.B.          | 16/08/1997     | Fetuses       | 1     |
| Patient ID                         |            | Age at delivery | 28.1           | Smoker        | no    |
| Day of serum taking                | 10/05/2025 | Weight [kg]     | 54 kg          | IVF           | no    |
| Date of report:                    | 10/05/2025 |                 |                | Ethnic origin | Asian |
| Previous trisomy 21 pregnancies    | no         |                 |                |               |       |

| Corrected MoM's and calculated risks |       |        |      |           |                                |                  |
|--------------------------------------|-------|--------|------|-----------|--------------------------------|------------------|
| AFP                                  | 58.1  | ng/ml  | 0.77 | Corr. MoM | Gestational age at sample date | 21 + 2           |
| uE3                                  | 2.85  | ng/ml  | 1.14 | Corr. MoM | determination method           | BPD Hadlock      |
| HCG                                  | 26100 | mIU/ml | 1.62 | Corr. MoM | Physician                      | JITM Diagnostics |
| Inh-A                                | 230   | pg/ml  | 1.15 | Corr. MoM |                                |                  |



**Tr.21 risk**  
at term  
1:2178

**Age risk**  
at term  
1:1157

| Down's Syndrome Risk                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 2178 women with the same data, there is one woman with a trisomy 21 pregnancy and 2177 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p> |

| Neural tube defects risk                                                              | Risk for trisomy 18                                                          |
|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| The corrected MoM AFP (0.77) 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. |

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