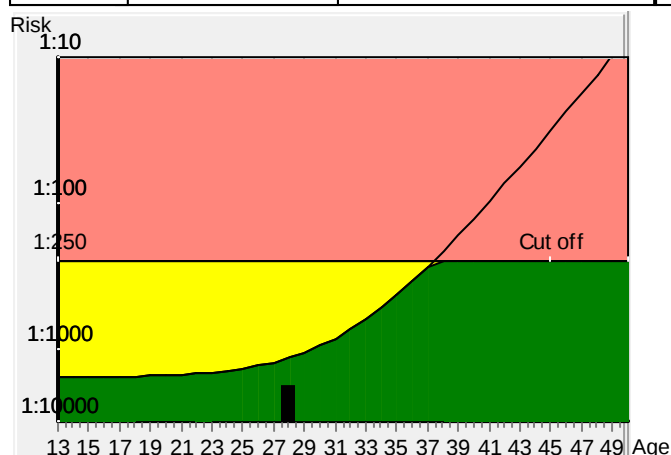


| Result   Down's syndrome screening |  |                 |  |                |  |
|------------------------------------|--|-----------------|--|----------------|--|
| Name                               |  | Sample ID       |  | 2505039190/NOD |  |
| MRS. JUARIYA FATIMA                |  | D.O.B.          |  | 20/10/1997     |  |
| Patient ID                         |  | Age at delivery |  | 28.0           |  |
| Day of serum taking                |  | 20/05/2025      |  | Weight [kg]    |  |
| Date of report:                    |  | 20/05/2025      |  | 54.7 kg        |  |
| Previous trisomy 21 pregnancies    |  | no              |  |                |  |
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| Corrected MoM's and calculated risks |       |        |      |           |                                |                  |
|--------------------------------------|-------|--------|------|-----------|--------------------------------|------------------|
| AFP                                  | 85.1  | ng/ml  | 1.22 | Corr. MoM | Gestational age at sample date | 20 + 5           |
| uE3                                  | 2.85  | ng/ml  | 1.23 | Corr. MoM | determination method           | BPD Hadlock      |
| HCG                                  | 20114 | mIU/ml | 1.15 | Corr. MoM | Physician                      | JITM Diagnostics |
| Inh-A                                | 247   | pg/ml  | 1.32 | Corr. MoM |                                |                  |



**Tr.21 risk**  
at term  
1:5857

**Age risk**  
at term  
1:1169

| 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 5857 women with the same data, there is one woman with a trisomy 21 pregnancy and 5856 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 (1.22) 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                                                                         |                 |