

Date of Report 03-09-2023  
PRISCA 5.2.0.13

| Patient Data    |            |             |              |
|-----------------|------------|-------------|--------------|
| Name            | MRS ANJALI | Patient ID  | 102309020020 |
| Birthday        | 04-12-1994 | Sample ID   | 11563998     |
| Age at Sample   | 28.7       | Sample Date | 02-09-2023   |
| Gestational age | 11+0       |             |              |

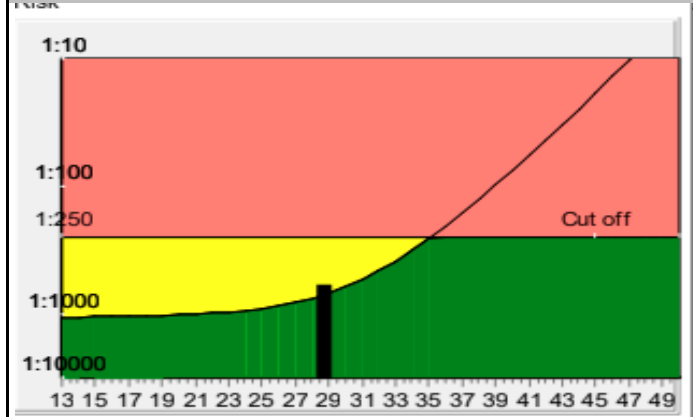
| Correction factors |    |                     |         |
|--------------------|----|---------------------|---------|
| Fetuses            | 1  | IVF                 | unknown |
| Weight in kg       | 55 | Diabetes            | NO      |
| Smoker             | NO | Origin              | Asian   |
|                    |    | Previous trisomy 21 | unknown |
|                    |    | Pregnancies         | unknown |

| Biochemical Data |  |  | Ultrasound Data |  |
|------------------|--|--|-----------------|--|
|------------------|--|--|-----------------|--|

| Parameter | Value       | Corr Mom |                 |                  |
|-----------|-------------|----------|-----------------|------------------|
| PAPP-A    | 3.1 mIU/ml  | 0.99     | Gestational age | 11+0             |
| fb-hCG    | 125.6 ng/ml | 2.28     | Method          | CRL (<>Robinson) |
|           |             |          | Scan date       | 01-09-2023       |

| Risks at sampling date  |          |
|-------------------------|----------|
| Age Risk                | 1:699    |
| Overall population risk | 1:600    |
| Trisomy 21 risk         | 1:589    |
| Trisomy 13/18           | <1:10000 |

| Risk | Down's Syndrome Risk (Trisomy 21 Screening) |
|------|---|
|------|---|



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 589 women with the same data, there is one woman with a trisomy 21 pregnancy and 588 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 the risk calculations are statistical approaches and have no diagnostic value!  
The laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values

| Trisomy 13/18  |
|--|
| The calculated risk for Trisomy 13/18 is <1:10000 , which indicates a low risk |

Risk Above Cut Off
  Risk above Age Risk
  Risk below Age risk