

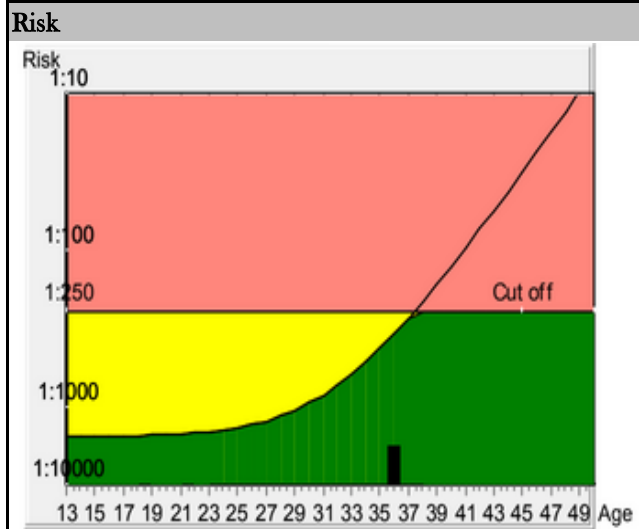
Date of Report 14/08/2023
PRISCA 5.2.0.13

| Patient Data | Value | | |
|-----------------|--------------|-------------|--------------|
| Name | MRS. MANISHA | Patient ID | 012308130223 |
| Birthday | 9/7/1998 | Sample ID | 011640707 |
| Age at delivery | 35.9 | Sample Date | 13/08/2023 |

| Correction factors | | | |
|--------------------|----|---------------------|---------|
| Fetuses | 1 | IVF | unknown |
| Weight in kg | 63 | Diabetes | NO |
| Smoker | NO | Origin | Asian |
| | | Previous trisomy 21 | unknown |
| | | Pregnancies | unknown |

| Biochemical Data | | | Risks at sampling date | |
|------------------|----------------|----------|-----------------------------|---------------|
| Parameter | Value | Corr MoM | | |
| AFP | 63.3 ng/ml | 1.28 | Age Risk | 1:348 |
| uE3 | 1.39 ng/ml | 1.12 | Biochemical Trisomy 21 Risk | 1:2565 |
| hCG | 13902.5 mIU/ml | 0.67 | Neural Tube Defect Risk | Low risk area |
| Inhibin | 209.7 IU/ml | 1.39 | Trisomy 18 | <1:10000 |

| Ultrasound Data | | Down's Syndrome Risk (Trisomy 21 Screening) | |
|-----------------|-----------------|---|--|
| Gestational age | 18+4 | The calculated risk for Trisomy 21 is below the cut off which represents a low risk. | |
| Method | BPD (<>Hadlock) | After the result of the Trisomy 21 test it is expected that among 2565 women with the same data, there is one woman with a trisomy 21 pregnancy and 2564 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!

| Trisomy 18 |
|---|
| The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk |
| Neural Tube Defect (NTD) Screening |
| The corrected MoM for AFP (1.28) is located in the low risk area for neural tube defects. |

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

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