



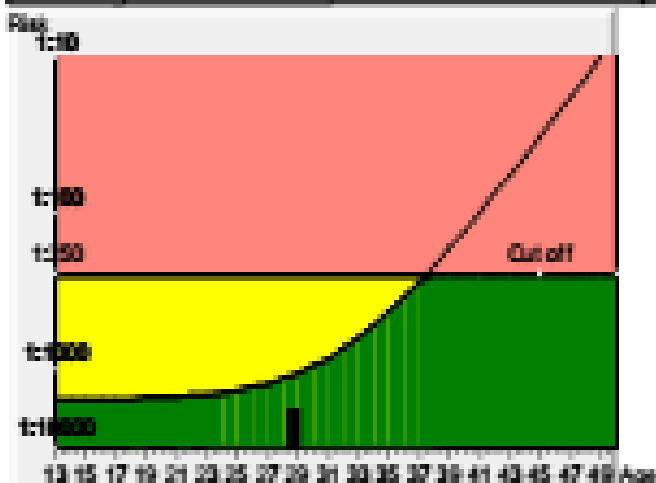
Date of Report 18/05/2017  
PRISCA 5.0.2.37  
Method LMP

| Patient Data    |             | Risks at Term                   |        |
|-----------------|-------------|---------------------------------|--------|
| Name            | Mrs. SONIA  | Biochemical risk for Trisomy 21 | 1:4415 |
| Birthday        | 02/04/1997  | Age Risk:                       | 1:1527 |
| Age at delivery | 20.5        |                                 |        |
| Patient ID      | 11705160152 |                                 |        |

| Correction factors |         |                     |         |
|--------------------|---------|---------------------|---------|
| Fetuses            | 1       | IVF                 | unknown |
| Weight in kg       | 64      | Diabetes            | unknown |
| Smoker             | unknown | Origin              | Asian   |
|                    |         | Previous trisomy 21 | unknown |
|                    |         | Pregnancies         | unknown |

| Pregnancy data                 |            | Parameter | Value          | Corr. MoM (as per maternal weight) |
|--------------------------------|------------|-----------|----------------|------------------------------------|
| Sample Date                    | 16/05/2017 | AFP       | 38.37 ng/mL    | 0.87                               |
| Gestational age at sample date | 18+4       | hCG       | 34914.5 mIU/mL | 1.24                               |
|                                |            | uE3       | 2.1 ng/mL      | 1.77                               |
|                                |            | Inh-A     | 175.2 pg/ml    | 1.18                               |

**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 10000 women with the same data, there is one women with a trisomy 21 pregnancy.

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   | Neural Tube Defects (NTD) Screening   |
|--|---|
| The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk | The corrected MoM AFP (0.87) is located in the low risk area for neural tube defects. |

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