

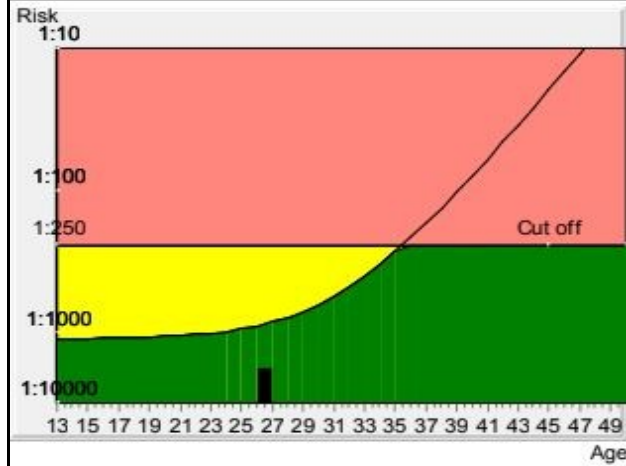
Date of Report 11-04-19  
PRISCA 5.0.2.37

| Patient Data       |              |
|--------------------|--------------|
| Name               | Mrs Sonia    |
| Birthdate          | 21-10-92     |
| Age at delivery    | 26.5         |
| Gestational age by | 12+3         |
| Patient ID         | 011904100197 |
| Sample ID          | 10396160     |
| Sample Date        | 10-04-2019   |

| Correction factors  |         |
|---------------------|---------|
| Fetuses             | 1 IVF   |
| Weight in kg        | 44      |
| Smoker              | no      |
| Diabetes            | no      |
| Origin              | Asian   |
| Previous trisomy 21 | unknown |
| Pregnancies         | unknown |

| Biochemical Data |             |          | Ultrasound Data  |                                |
|------------------|-------------|----------|------------------|--------------------------------|
| Parameter        | Value       | Corr Mon |                  |                                |
| PAPP-A           | 4.15 mIU/ml | 0.78     | Gestational age  | 12+2                           |
| fb-hCG           | 64.2 ng/ml  | 1.27     | Method           | CRL (<math>\leq</math>Hadlock) |
|                  |             |          | Scan Date        | 09-04-19                       |
|                  |             |          | CRL measurements | 58                             |

| Risks at sampling date         |                        |
|--------------------------------|------------------------|
| Age Risk                       | 1:887                  |
| Biochemical T21 Risk           | 1:1867                 |
| Combined Trisomy 21 Risk       | <math><1:10000</math>  |
| Trisomy 13/18                  | <math><1:10000</math>  |
| Nuchal translucency MoM        | 0.65                   |
| Nasal bone                     | Present                |
| Sonographer                    | DR.PRAKASH LALCHANDANI |
| Qualifications in measuring NT | MD                     |

| Risk  | Down's Syndrome Risk (Trisomy 21 Screening)  |
|---|--|
|  | <p><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b></p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approach and have no diagnostic values!</p> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p> |

| Trisomy 13/18 + NT  |
|---|
| The calculated risk for trisomy 13/18 (with nuchal translucency) is <math><1:10000</math>, which represents a low risk. |

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

