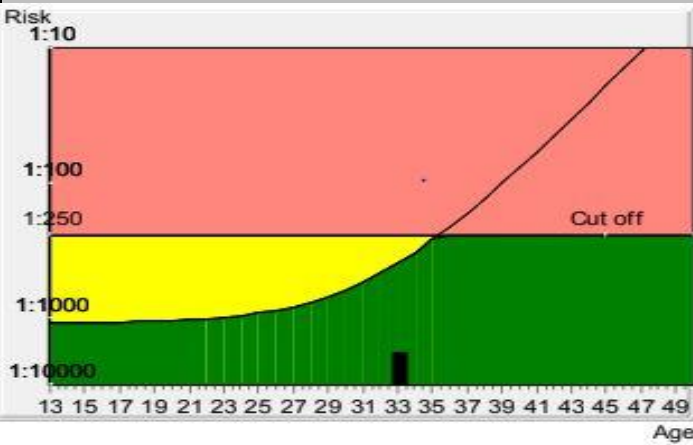


Date of Report 12/11/2019  
 PRISCA 5.0.2.37

| Patient Data             |                         |
|--------------------------|-------------------------|
| Name Mrs Sapna Khawal F1 | Patient ID 071911090009 |
| Birth day 4/8/1986       | Sample ID 10506190      |
| Age at delivery 33.3     | Sample Date 09/11/19    |
| Gestational age 13+1     |                         |

| Correction factors |             |         |                             |
|--------------------|-------------|---------|-----------------------------|
| Fetuses            | 2 IVF       | unknown | Previous trisomy 21 unknown |
| Weight in kg       | 57 Diabetes | no      | Pregnancies                 |
| Smoker             | no Origin   | Asian   |                             |

| Biochemical Data            |              |          | Ultrasound Data               |                  |
|-----------------------------|--------------|----------|-------------------------------|------------------|
| Parameter                   | Value        | Corr Mom | Gestational age               | 12+5             |
| PAPP-A                      | 6.56 mIU/ml  | 0.59     | Method                        | CRL (<>Robinson) |
| fb-hCG                      | 133.05 ng/ml | 1.39     | Scan Date                     | 8/11/2019        |
| Risks at sampling date      |              |          | Crown Rump Length (mm)        | 61.7             |
| Age Risk                    |              | 1:396    | Nuchal translucency MoM       | 0.88             |
| Biochemical Trisomy 21 Risk |              | 1:342    | Nasal Bone                    | present          |
| Combined Trisomy 21 Risk    |              | 1:1890   | Sonographer                   | DR. S.P. JAYANT  |
| Trisomy 13/18 + NT          |              | <1:10000 | Qualification in measuring NT | MD               |

| Risk   | Down's Syndrome Risk (Trisomy 21 Screening)  |
|--|--|
|  | <p>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among 1890 women with the same data, there is one woman with a trisomy 21 pregnancy and 1889 women with not affected pregnancies.</p> <p>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!</p> |

| Trisomy 13/18 + NT   | The laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values        |
|--|--|
| <p>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt;1:10000, which represents a low risk.</p> | <p>The laboratory cannot be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic values</p> |

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

