

# PRISCA 5.1.0.17

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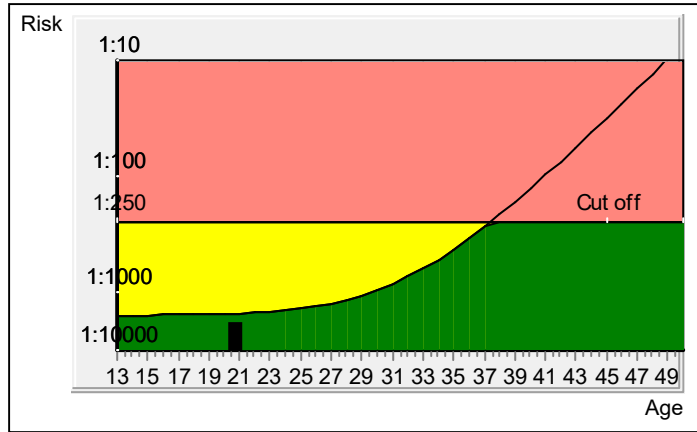
Results for:  
Mrs. A.SHIRISHA

Sample no  
23137988

Date of report:  
28-12-2022

Referring Doctors

## Summary



| Patient data    |               | Risks at term              |        |
|-----------------|---------------|----------------------------|--------|
| Age at delivery | 20.7          | Biochemical risk for Tr.21 | 1:6430 |
| WOP             | 15 + 2        | Age risk:                  | 1:1525 |
| Weight          | 50 kg         | Neural tube defects risk   | 1:9571 |
| Patient ID      | 0352212270014 |                            |        |
| Ethnic origin   | Asian         |                            |        |

|                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>For Mrs. A.SHIRISHA, born on 16-10-2002, a screening test was performed on the 26-12-2022. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).</p> |  | <p><b>TRISOMY 21 SCREENING</b></p> <p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 6430 women with the same data, there is one woman with a trisomy 21 pregnancy and 6429 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p> |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

| MEASURED SERUM VALUES                                                          |                 |            |
|--------------------------------------------------------------------------------|-----------------|------------|
|                                                                                | Value           | Corr. MoMs |
| AFP                                                                            | 37.4 ng/mL      | 1.08       |
| HCG                                                                            | 38545.22 mIU/mL | 0.98       |
| uE3                                                                            | 0.98 ng/mL      | 2.25       |
| Gestation age                                                                  | 15+ 2           |            |
| Method                                                                         | BPD Hadlock     |            |
| The MoMs have been corrected according to:<br>maternal weight<br>ethnic origin |                 |            |

|                                                                                                                                  |  |                                                                                                                                                       |  |
|----------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p><b>TRISOMY 18 SCREENING</b></p> <p><b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b></p> |  | <p><b>NEURAL TUBE DEFECTS (NTD) SCREENING</b></p> <p><b>The corrected MoM AFP (1.08) is located in the low risk area for neural tube defects.</b></p> |  |
|----------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk