

# PRISCA 5.1.0.17

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**Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad  
Telangana - 500092**

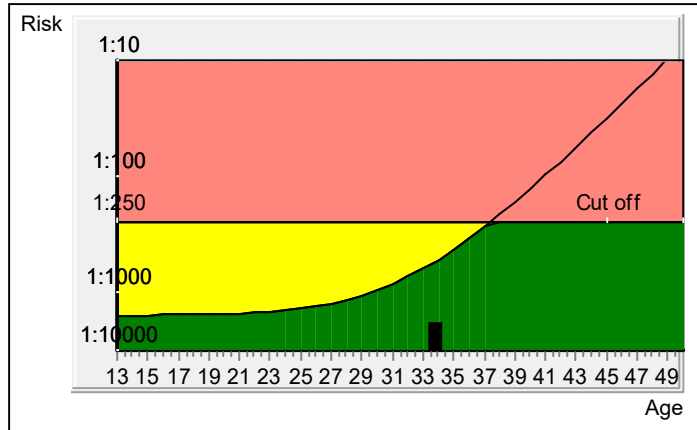
Results for:  
Mrs. SONAM BHUSAN

Sample no  
A1292592

Date of report:  
08-09-2024

Referring Doctors

## Summary



| Patient data    |               | Risks at term              |        |
|-----------------|---------------|----------------------------|--------|
| Age at delivery | 33.8          | Biochemical risk for Tr.21 | 1:3432 |
| WOP             | 14 + 6        | Age risk:                  | 1:539  |
| Weight          | 56 kg         | Neural tube defects risk   | 1:3736 |
| Patient ID      | 0382409060048 |                            |        |
| Ethnic origin   | Asian         |                            |        |

|                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>For Mrs. SONAM BHUSAN, born on 01-05-1991, a screening test was performed on the 06-09-2024. 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 3432 women with the same data, there is one woman with a trisomy 21 pregnancy and 3431 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                                                                                     | 38.7 ng/mL      | 1.31       |
| HCG                                                                                     | 33632.54 mIU/mL | 0.84       |
| uE3                                                                                     | 0.58 ng/mL      | 1.64       |
| Gestation age                                                                           | 14+ 6           |            |
| Method                                                                                  | BPD Hadlock     |            |
| <p>The MoMs have been corrected according to:<br/>maternal weight<br/>ethnic origin</p> |                 |            |

|                                                                                                                                  |  |                                                                                                                                                       |  |
|----------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <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 (1.31) 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