

# PRISCA 5.1.0.17

Licenced for: SAGEPATH LABS PVT LTD.,

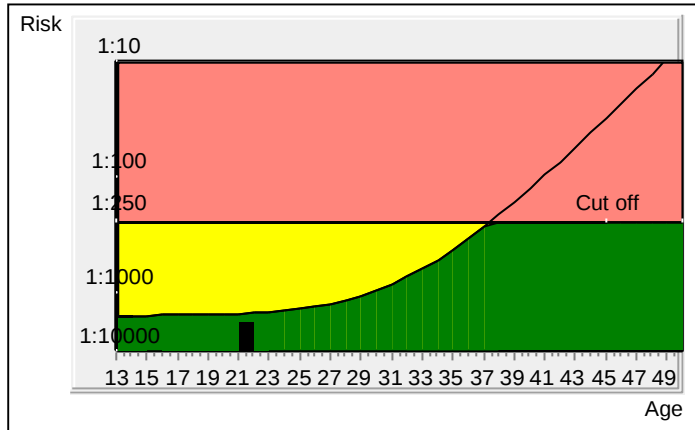
Results for:  
Mrs. AKHILA BEGUM

Sample no  
A0096395

Date of report:  
24-01-2024

Referring Doctors

## Summary



| Patient data    |               | Risks at term              |          |
|-----------------|---------------|----------------------------|----------|
| Age at delivery | 21.5          | Biochemical risk for Tr.21 | 1:2952   |
| WOP             | 18 + 1        | Age risk:                  | 1:1507   |
| Weight          | 58 kg         | Neural tube defects risk   | <1:10000 |
| Patient ID      | 0012401240323 |                            |          |
| Ethnic origin   | Asian         |                            |          |

|                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>For Mrs. AKHILA BEGUM, born on 17-12-2002, a screening test was performed on the 24-01-2024. 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 2952 women with the same data, there is one woman with a trisomy 21 pregnancy and 2951 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                                                                      | 30.19 ng/mL     | 0.61       |
| HCG                                                                      | 18171.03 mIU/mL | 0.86       |
| uE3                                                                      | 0.95 ng/mL      | 0.93       |
| Gestation age                                                            | 18+ 1           |            |
| Method                                                                   | BPD Hadlock     |            |
| The MoMs have been corrected according to: maternal weight 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 (0.61) 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