

# PRISCA 5.1.0.17

Licenced for: SAGEPATH LABS PVT LTD.,

Results for:

Mrs. CH RAMANA TWIN B

Sample no

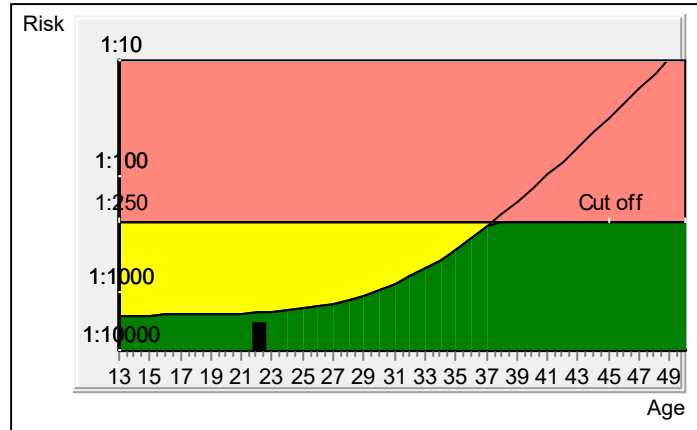
23710185

Date of report:

03-01-2023

Referring Doctors

## Summary



| Patient data    |               | Risks at term              |          |
|-----------------|---------------|----------------------------|----------|
| Age at delivery | 22.1          | Biochemical risk for Tr.21 | 1:9447   |
| WOP             | 15 + 3        | Age risk:                  | 1:1491   |
| Weight          | 38 kg         | Neural tube defects risk   | <1:10000 |
| Patient ID      | 0012301020076 |                            |          |
| Ethnic origin   | Asian         |                            |          |

|                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>For Mrs. CH RAMANA TWIN B, born on 06-05-2001, a screening test was performed on the 02-01-2023. 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 9447 women with the same data, there is one woman with a trisomy 21 pregnancy and 9446 women with not affected pregnancies.</p> <p>The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.</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                                                                                                                                                                | 63.6 ng/mL      | 0.68       |
| HCG                                                                                                                                                                | 39877.88 mIU/mL | 0.47       |
| uE3                                                                                                                                                                | 1.02 ng/mL      | 1.21       |
| Gestation age                                                                                                                                                      | 15+ 3           |            |
| Method                                                                                                                                                             | Scan            |            |
| <p>The MoMs have been corrected according to:</p> <ul style="list-style-type: none"> <li>maternal weight</li> <li>ethnic origin</li> <li>twin pregnancy</li> </ul> |                 |            |

|                                                                                                                                  |                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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 (0.68) 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