

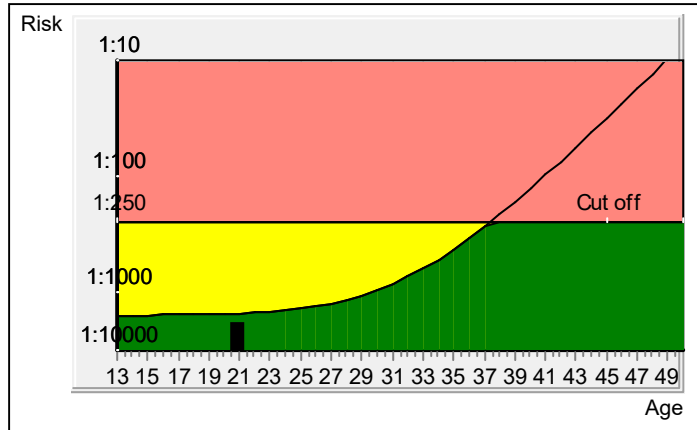
## PRISCA 5.1.0.17

Licenced for: SAGEPATH LABS PVT LTD.,

Results for:  
Mrs. KALYANI AKASH NIKAM TWIN BSample no  
25171676Date of report:  
21-12-2023

Referring Doctors

## Summary



| Patient data    |               | Risks at term              |          |
|-----------------|---------------|----------------------------|----------|
| Age at delivery | 20.9          | Biochemical risk for Tr.21 | <1:10000 |
| WOP             | 14 + 0        | Age risk:                  | 1:1521   |
| Weight          | 32 kg         | Neural tube defects risk   | 1:5625   |
| Patient ID      | 0672312200091 |                            |          |
| Ethnic origin   | Asian         |                            |          |

|                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>For Mrs. KALYANI AKASH NIKAM TWIN B, born on 13-08-2003, a screening test was performed on the 20-12-2023. 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.</p> <p>The HCG level is low.</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                                                                                                        | 53.12 ng/mL    | 0.67       |
| HCG                                                                                                        | 41544.5 mIU/mL | 0.35       |
| uE3                                                                                                        | 0.69 ng/mL     | 1.44       |
| Gestation age                                                                                              | 14+ 0          |            |
| Method                                                                                                     | Scan           |            |
| <p>The MoMs have been corrected according to:<br/>maternal weight<br/>ethnic origin<br/>twin pregnancy</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 (0.67) 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