

|  |                  |           |  |  | Date of Report<br>PRISCA<br>Method | 8/7/2016<br>5.0.2.37<br>LMP           |
|--|------------------|-----------|--|--|------------------------------------|---------------------------------------|
| Patient Data   |                  |           |  | Risks at Term  |                                    |                                       |
| Name   | Mrs Bindu Sharma |           |  | Biochemical ri   | sk for Trisomy 21                  | 1:7459                                |
| Birthday   | day 1/1/1981     |           |  |  |                                    | 1:526                                 |
| Age at delivery 34   |                  |           |  |  |                                    |                                       |
| Patient ID 11607060051   |                  |           |  |  |                                    |                                       |
| Correction factors   |                  |           |  |  |                                    |                                       |
| Fetuses  | 1                | IVF       |  | unknown  | Previous trisomy 21                | unknown                               |
| Weight in kg   |                  | Diabetes  |  | unknown  | Pregnancies                        | unknown                               |
| Smoker   | Unknown          | Origin    |  | Asian  |                                    |                                       |
| Pregnancy data   |                  |           |  | Parameter  | Value                              | Corr. MoM (as per<br>maternal weight) |
| Sample Date 6/7/2016   |                  |           |  | AFP  | 41.09 IU/mL                        | 1.00                                  |
| Gestational age at sample date 16+1  |                  |           |  | hCG  | 301.36 ng/mL                       | 0.16                                  |
|  |                  |           |  | uE3  | 6.83 nmol/L                        | 0.92                                  |
|  |                  |           |  | Inh-A  | 225  pg/ml                         | 0.99                                  |
| Risk   |                  |           |  | Down's Syndrome Risk (Trisomy 21 Screening)  |                                    |                                       |
| Risk<br>1:00<br>1:250<br>Cut off<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1:1000<br>1: |                  |           |  | The calculated risk for Trisomy 21 is below the cut off<br>which represents a low risk.<br>After the result of the Trisomy 21 test it is expected that<br>among 7459 women with the same data, there is one<br>women with a trisomy 21 pregnancy and 7458 women with<br>no affected pregnancies. |                                    |                                       |
|  |                  |           |  | The calculated risk by <b>PRISCA</b> depends on the accuracy of<br>the information provided by the referring physician.<br>Please note that the risk calculations are statistical<br>aapproaches and have no diagnostic value!   |                                    |                                       |
| Trisomy 18<br>The calculated risk for Trisomy 18 is 1:812, which<br>indicates a low risk   |                  |           |  | Neural Tube Defects (NTD) Screening<br>The corrected MoM AFP (1.00) is located in the low risk<br>area for neural tube defects.  |                                    |                                       |
|  | Risk Abov        | e Cut Off |  | Risk above Ag  | e Risk                             | Risk below Age risk                   |