

Date of report: 25-05-2019  
Prisca 5.0.2.37

KOS DIAGNOSTIC LAB

| Patient data  |              | Ultrasound data  |                                 |           |
|---|--------------|--|---------------------------------|-----------|
| Name  | MRS.AMARPAL  | Gestational age at sample date   | 12 +0                           |           |
| Birthday  | 25-06-1993   | Method   | Scan                            |           |
| Age at sample date  | 25.0         | Scan date  | 21-05-2019                      |           |
| Patient ID  | 211905220004 |  |                                 |           |
| Correction factors  |              |  |                                 |           |
| Fetuses   | 1 VF         | no   | Previous trisomy 21 pregnancies | no        |
| Weight in kg  | 56 diabetes  | no   |                                 |           |
| Smoker  | no Origin    | Asian  |                                 |           |
| Pregnancy data  |              | Parameter  | Value                           | Corr. MoM |
| Sample Date   | 22-05-2019   | PAPP-A   | 2.9mIU/ml                       | 0.90      |
|   |              | fb-hCG   | 70.3 ng/ml                      | 1.42      |
| Risks at sampling date  |              |  |                                 |           |
| Age risk at sampling date   | 1:1006       | Trisomy 21   | 1:2120                          |           |
| Overall population risk   | 1:600        | Trisomy 13/18  | <1:10000                        |           |
| Risk  |              | Trisomy 21   |                                 |           |
| <p>The graph plots risk (y-axis, 1:10 to 1:10000) against age (x-axis, 13 to 49). A red area represents risk above the cutoff, a yellow area represents risk below the cutoff but above the age risk, and a green area represents risk below the cutoff. A vertical line indicates the patient's age risk at 1:1006, which is below the cutoff.</p> |              | <p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b><br/>After the result of the Trisomy 21 test it is expected that among 2120 women with the same data, there is one woman with a trisomy 21 pregnancy and 2119 women with not affected pregnancies.<br/>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!</p> |                                 |           |
| Trisomy 13/18   |              |  |                                 |           |
| <p><b>The calculated risk for trisomy 13/18 is &lt; 1:10000, which indicates a low risk.</b></p>  |              |  |                                 |           |

Sign of Physician