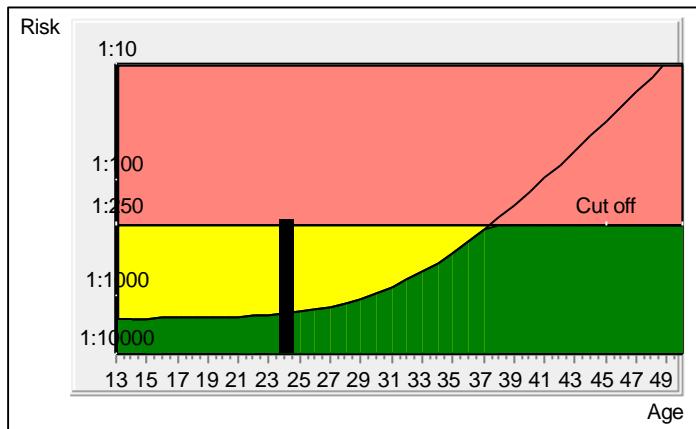


Results for:
Mrs. RAKSHAN AFREENSample no
A1223047Date of report:
23/08/24

Referring Doctors

Summary



Patient data

| | |
|-----------------|---------------|
| Age at delivery | 24.1 |
| WOP | 15 + 3 |
| Weight | 65 kg |
| Patient ID | 0482408220092 |
| Ethnic origin | Asian |

Risks at term

| | |
|----------------------------|----------|
| Biochemical risk for Tr.21 | 1:221 |
| Age risk: | 1:1422 |
| Neural tube defects risk | <1:10000 |

For Mrs. RAKSHAN AFREEN , born on 05-01-2001, a screening test was performed on the 22-08-2024. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

MEASURED SERUM VALUES

| | Value | Corr. MoMs |
|---------------|---------------|------------|
| AFP | 24.89 ng/mL | 0.86 |
| HCG | 144202 mIU/mL | 4.45 |
| uE3 | 0.69 ng/mL | 1.62 |
| Gestation age | 15+3 | |
| Method | BPD Hadlock | |

The MoMs have been corrected according to:
maternal weight
ethnic origin

TRISOMY 21 SCREENING

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 221 women with the same data, there is one woman with a trisomy 21 pregnancy and 220 women with not affected pregnancies.

The HCG level is high.

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!

TRISOMY 18 SCREENING

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (0.86) is located in the low risk area for neural tube defects.

 Risk above
Cut off

 Risk above
Age risk

 Risk below
Age risk