

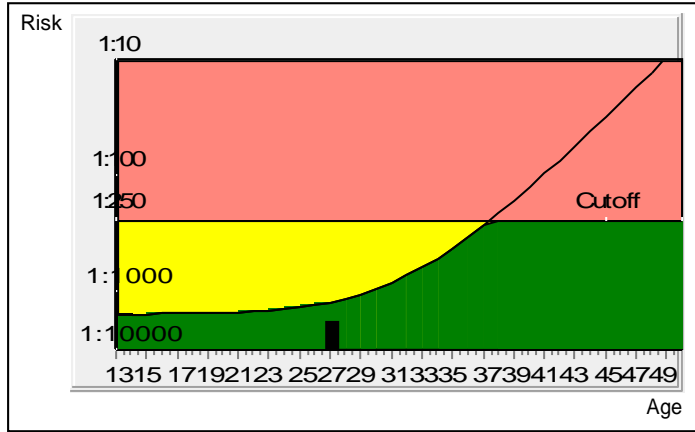
PRISCA 5.1.0.17

Licensed for: **KOS DIAGNOSTIC LAB**
6349/1, NICHOLSON ROAD, AMBALA CANTT

Results for: MRS. CHANDA Sample no: 1909221178/AMB Date of report: 19-09-2019

Referring Doctors

Summary



| Patient data | |
|-----------------|--------|
| Age at delivery | 27.1 |
| WOP | 19 + 1 |
| Weight | 53 kg |
| Patient ID | |
| Ethnic origin | Asian |

| Risks at term | |
|----------------------------|----------|
| Biochemical risk for Tr.21 | 1:5030 |
| Age risk: | 1:1240 |
| Neural tube defects risk | <1:10000 |

For MRS. CHANDA , born on 01-01-1993, a screening test was performed on the 18-09-2019. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

TRISOMY 21 SCREENING

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

After the result of the Trisomy 21 test it is expected that among 5030 women with the same data, there is one woman with a trisomy 21 pregnancy and 5029 women with not affected pregnancies.

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!

MEASURED SERUM VALUES

| | Value | Corr. MoMs |
|-----|--------------|------------|
| AFP | 59.5 ng/ml | 0.86 |
| HCG | 18094 mIU/ml | 0.82 |
| uE3 | 1.42 ng/ml | 0.99 |

Gestation age: 19+ 1
 Method: BPD Hadlock

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

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