**KOS DIAGNOSTIC LAB**

**6349/1 NICHOLSON ROAD, AMBALA CANTT**

Prisca 5.1.0.17

# Date of report: 26-07-2022

Patient data Name Birthday

MRS. SAPNA VERMA

25-08-1988

Patient ID

Sample ID 2207220674/AMB

Age at sample date

33.9

Sample Date

25-07-2022

Gestational age 12 + 5

Correction factors

Fetuses Weight Smoker

1 IVF

53 diabetes

no Origin

no no Asian

Previous trisomy 21 no

pregnancies

Biochemical data

Parameter

Value

Ultrasound data

Corr. MoM Gestational age

12 + 3

PAPP-A

4.7 mIU/ml

0.94

Method

CRL Robinson

fb-hCG

Risks at sampling date Age risk Biochemical T21 risk

41.1 ng/ml 0.90

1:344

1:2363

Scan date

Crown rump length in mm Nuchal translucency MoM Nasal bone

23-07-2022

61.05

1.26

present

Combined trisomy 21 risk

1:4297

Sonographer

DR. G.B. SINGH

Trisomy 13/18 + NT <1:10000

Risk

1:10

Qualifications in measuring NT

Trisomy 21

## The calculated risk for Trisomy 21 (with nuchal

M.D

1:100

1:250 Cut off

1:1000

1:10000

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49

Age

## translucency) is below the cut off, which indicates a low risk.

After the result of the Trisomy 21 test (with NT) it is expected that among 4297 women with the same data, there is one woman with a trisomy 21 pregnancy and 4296 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!

The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).

The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

Trisomy 13/18 + NT

**The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.**

# Sign of Physician

below cut off Below Cut Off, but above Age Risk above cut off