

To : Masurkar Hospital-Belguam

Naka no 1,
Yaragatti Road Gokak
Belgavi- 591307
Mobile : 9986015938

**Report Of : Mrs. BHAGYASHREE S HIRE
MATH**

Pt.Contact :



Sample ID : 2010085662

Patient ID : 1002044154

Received on : 09/11/2020 12:38

Registered on : 11/11/2020 16:25

Reported on : 12/11/2020 10:50

**Referred By : DR.SEEMA
MASURKAR**

First Trimester Screening Summary

Patient Name : Mrs. BHAGYASHREE S HIREMATH

Patient DOB : 24/11/1999

Ethnicity : Asian

City : GOKAK

Sample Type : DBS
Method : Time-resolved Fluoroimmunoassay
Risk Assessment by : Algorithm validated by SURUSS 2003, N.J Wald

Result :

Posterior Risk for Down's syndrome	1:18291	Low Risk
Posterior Risk for Edwards' syndrome	1:100000	Low Risk
Posterior Risk for Patau's syndrome	1:100000	Low Risk

Interpretation:

The First Trimester Screening for the given sample is found **SCREEN NEGATIVE**.

Mr. Pradip Kadam

Incharge Biochemistry

Dr. Suresh Bhanushali

Consultant Pathologist

NOTE :

- * Quality of the Down's syndrome screening program (Biochemical values, MoMs and Risk assessments) monitored by UKNEQAS on an ongoing basis.
- * This interpretation assumes that patient and specimen details are accurate and correct.
- * Lilac Insights does not bear responsibility for the NT & CRL measurements. We Strongly recommend that NT/CRL measurements are performed as per FMF(UK)/ISUOG practise guidelines.

Mrs. BHAGYASHREE S HIREMATH

Sample ID : 2010085662

PREGNANCY DETAILS

Fetuses : 1
GA is based on : CRL 67.9 mm at 04/11/2020
Smoking : None
 Previous Down's Previous Edward's Previous Patau's
 Previous SLOS Previous Triploidy Previous Turner's

EDD : 12/05/2021
LMP Date : 03/08/2020

Age at term : 21.5
LMP Certainty : Regular Cycle
 Insulin Dependent Diabetes
 Previous CdLS
 Previous NTD

SPECIMEN DETAILS

Barcode : 2010085662
Collected : 04/11/2020
Scan Date : 04/11/2020

Gest. at Coll date : 13 weeks 0 Days
Gest. at scan date : 13 weeks 0 Days

Received : 09/11/2020
Weight : 41 kg

CRL **CRL2** **BPD** **BPD2** **HC** **HC2**
67.9 mm

Test Name	Conc.	Unit	CorrMoM
FB_DBS	91.30	ng/mL	1.95
NT	1.56	mm	0.94
PA_DBS	4.41	U/L	2.05

RISKS

Disorder : Down's syndrome **Result :** Low Risk
Final risk : 1:18291 **Age risk :** 1:1509
Cutoff : 1:250 **Risk type :** Risk At Term **Status :** Signed

Disorder : Edwards' syndrome **Result :** Low Risk
Final risk : 1:100000 **Age risk :** 1:13577
Cutoff : 1:100 **Risk type :** Risk At Term **Status :** Signed

Disorder : Patau's syndrome **Result :** Low Risk
Final risk : 1:100000 **Age risk :** 1:40786
Cutoff : 1:100 **Risk type :** Risk At Term **Status :** Signed

PLEASE NOTE :

This interpretation assumes that patient and specimen details are accurate and correct. In all case where and assessment of increased risk is based on LMP dates, the gestational age must be by ultrasound before further action is taken. it must be clearly understood that the results represent risk and not diagnostic outcomes. Increased risk does not mean that the baby is affected, and further test must be performed before a firm diagnosis can be made. allow risk result does not exclude the possibility of Down's syndrome or other abnormalities, as the risk assessment does not detect all affected pregnancies. Lilac Insights does not bear responsibility for the NT result. The company strongly recommends that only NT value from qualified experts (for example, clinicians certified by the fetal Medicine Foundation) is utilized to provide a 1st trimester risk. These results were analyzed with Lifecycle soft ware from PerkinElmer Life and Analytical Sciences & Final report generated from BusySoft Systems Pvt.Ltd.

|End of Report |