

Patient Information	Specimen Information	Client/Doctor Information
Name : Mrs.ANUSHRI DUBEY	Visit ID : L822215	Client Code : LMPCC0522
Age/Gender : 27 Y O M O D /Female	Collected : 13/Jan/2024 18:26	Client Name : LMPCC VIJAYA
MobileNo : 9630062321	Received : 14/Jan/2024 17:19	DIAGNOSTICS
UHID : LDAA01463791	Reported : 15/Jan/2024 18:36	Client Add. : JABALPUR
Address : JALA RAM BAPU NAGAR	IP/OP/Barcode :	Client No. : 9977191569
	Report Status : Final Report	Ref Doctor : Dr.SELF

Dual Marker (Double Marker)- First Trimester , SERUM

Method - Time resolved Immunofluorometry on Auto Delfia Risk ratio calculated using LifeCycle 7.0			
DOWN'S SYNDROME		EDWARD'S SYNDROME	
SCREEN RESULT	NEGATIVE	SCREEN RESULT	NEGATIVE
RISK RATIO	1:14039	RISK RATIO	1:100000
RISK RESULT	LOW	RISK RESULT	LOW
PATAU'S SYNDROME		TURNER'S SYNDROME NON-HYDROPS	
SCREEN RESULT	NEGATIVE	SCREEN RESULT	NEGATIVE
RISK RATIO	1:100000	RISK RATIO	1:100000
RISK RESULT	LOW	RISK RESULT	LOW
Report Details			
MATERNAL DETAILS	RESULT	UNITS	
NUMBER OF FETUSES	1		
WEIGHT	67	kg	
H/O SMOKING	NOT AVAILABLE		
ETHNIC ORIGIN	SOUTH ASIAN		
LMP DATE	10/10/2023		
INSULIN DEPENDENT DIABETES	NOT KNOWN		
USG DETAILS			
DATE OF ULTRASOUND	13/01/2024		
NUCHAL TRANSLUCENCY (NT)	1.39	mm	
BIOCHEMICAL RESULTS	RESULT	UNITS	CORR. MOM
PAPP-A	2330	mU/L	0.78
FREE BETA HCG	57.03	ng/mL	1.53



SIN No:IF00057988



Page 1 of 2



This test has been performed at Lupin Diagnostics Laboratory, NRL MUMBAI National Reference Laboratory, Plot No.C-533, MIDC, TTC Industrial Area, Pawane

Registered and Corporate Office:

Lupin Healthcare Limited, 3rd Floor, Kalpataru Inspire, Off W. E. Highway, Santacruz (East), Mumbai - 400 055, India. | CIN : U24100MH2011PLC214885

Patient Information	Specimen Information	Client/Doctor Information
Name : Mrs.ANUSHRI DUBEY	Visit ID : L822215	Client Code : LMPCC0522
Age/Gender : 27 Y O M O D /Female	Collected : 13/Jan/2024 18:26	Client Name : LMPCC VIJAYA
MobileNo : 9630062321	Received : 14/Jan/2024 17:19	DIAGNOSTICS
UHID : LDAA01463791	Reported : 15/Jan/2024 18:36	Client Add. : JABALPUR
Address : JALA RAM BAPU NAGAR	IP/OP/Barcode :	Client No. : 9977191569
	Report Status : Final Report	Ref Doctor : Dr.SELF

Interpretation

1. This test utilizes state-of-the-art DELFIA® technology and kits approved by the Fetal Medicine Foundation (FMF), UK supported by extensive quality control measures for sample processing and analysis.
2. The risks are calculated based on ultrasound gestational age, biochemical results, NT measurement, patient demographics and other risk factors such as IDD.
3. This interpretation assumes that patient and specimen details in the test requisition form (TRF) and ultrasound details are accurate and correct.
4. A screen positive result occurs when the risk for Down's syndrome exceeds 1:250, when risk for Trisomy 13, Trisomy 18, Turner's syndrome exceeds 1:100 or when AFP MoM exceeds 2.5.
5. 1:250 risk factor means: Out of 250 women having similar results and history, 1 may have abnormality. 1:100 risk factor means: Out of 100 women having similar results and history, 1 may have abnormality.

Limitations

1. The results of this test represent only risks and not diagnostic outcomes. Increased risk does not mean that the baby is affected, and further tests must be performed before a firm diagnosis can be made. A low risk does not exclude possibility of Down's syndrome or other abnormalities, as risk assessment does not detect all affected pregnancies.
2. If the history provided is not correct, it is advisable to ask for repeat risk calculations.

Associated test

1. NIPT- Non-invasive Prenatal Screening test - from maternal blood for aneuploidy screening

***** End Of Report *****

Dr. Runali Mendhe
Consultant - MD Path



Page 2 of 2



SIN No:IF00057988

This test has been performed at Lupin Diagnostics Laboratory, NRL MUMBAI National Reference Laboratory, Plot No.C-533, MIDC, TTC Industrial Area, Pawane

Registered and Corporate Office:

Lupin Healthcare Limited, 3rd Floor, Kalpataru Inspire, Off W. E. Highway, Santacruz (East), Mumbai - 400 055, India. | CIN : U24100MH2011PLC214885

Requestor: -, -

REQUESTOR TYPE:	REQUESTOR:	DOCTOR:	FACILITY:
-	-	-	-
REQUESTOR CODE:	REQUESTOR PHONE 1:		
-	-		

Patient IF00057988: DUBEY, ANUSHRI

PATIENT ID: IF00057988	LAST NAME: DUBEY	FIRST NAME: ANUSHRI	BIRTH DATE: 14/11/1996
ETHNICITY: South Asian	PHONE NO. 1: -	ADDRESS 1: -	CITY: -
POSTAL CODE: -			

Pregnancy, Calculated EDD: 21/07/2024 (MAEDD: 27.68)

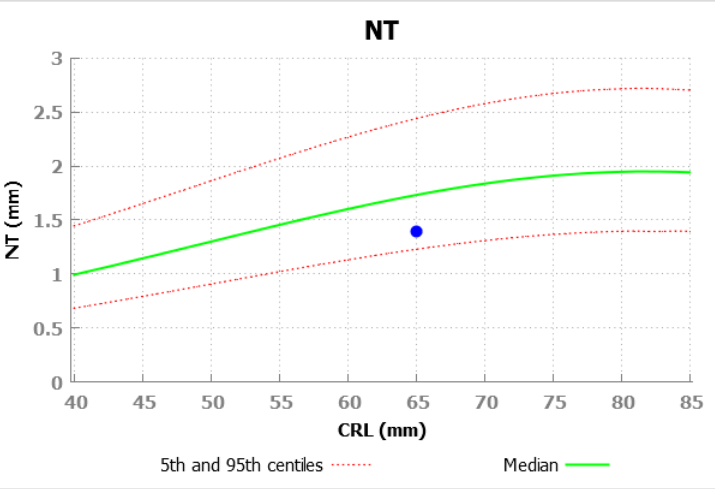
MAEDD: 27.68	CALCULATED EDD: 21/07/2024	GEST. DATE: 15/10/2023	SELECTED GEST. METHOD: CRL
LMP DATE: 10/10/2023	SMOKING STATUS: Not stated	INSULIN DEP. DIABETIC: -	NO. OF FETUSES: 1
MONOZYGOS: No	CHORIONICITY: -	CORRECTED BY CHORIONICITY: -	FERTILIZATION DATE: -
MATERNAL WEIGHT [KG]: 67	HEIGHT [CM]: -	DIABETES TYPE II: -	INSULIN TREATMENT FOR TYPE II DIABETES: -
CONCEPTION METHOD: -	MOTHER OF PATIENT HAD PRE-ECLAMPSIA: -	CHRONIC HYPERTENSION: -	SYSTEMIC LUPUS ERYTHEMATOSUS: -
ANTI-PHOSPHOLIPID SYNDROME: -	PAST NO. OF PREGNANCIES ≥ 24 WEEKS: -	PREV. PREG. PRE-ECLAMPSIA: -	PREV. PREG. DELIVERY DATE: -
INTER-PREGNANCY INTERVAL [YEARS]: -	PREV. PREG. GEST. AT DELIVERY: 0 w 0 d	PREV. PREG. BABY WEIGHT [G]: -	BIRTH WEIGHT Z-SCORE: -
ASSISTANCE METHOD: -	TRANSFER DATE: -	EGG EXTRACTION DATE: -	EGG DONOR DOB: -
AGE AT EXTRACTION: -	PAST T21 - DOWN'S SYNDROME: -	PAST T18 - EDWARDS' SYNDROME: -	PAST T13 - PATAU'S SYNDROME: -
PAST CDLS - CORNELIA DE LANGE SYNDROME: -	PAST SLOS - SMITH-LEMLI-OPITZ SYNDROME: -	PAST TR - TRIPLOIDY: -	PAST TS - TURNER'S SYNDROME: -
RISK ASSESSED: At term	SCREENING PROTOCOL: Screening_4.0		

Ultrasound

SCAN DATE: 13/01/2024	CRL: 65.26	BPD: -	HC: -
GEST. AT SAMPLE DATE (W + D): 12 w 6 d	CRL (#2): -	BPD (#2): -	HC (#2): -
GEST. AT MANUAL ENTRY (W + D): 0 w 0 d	WEIGHT [KG]: 67	AC: -	AC (#2): -

Tests

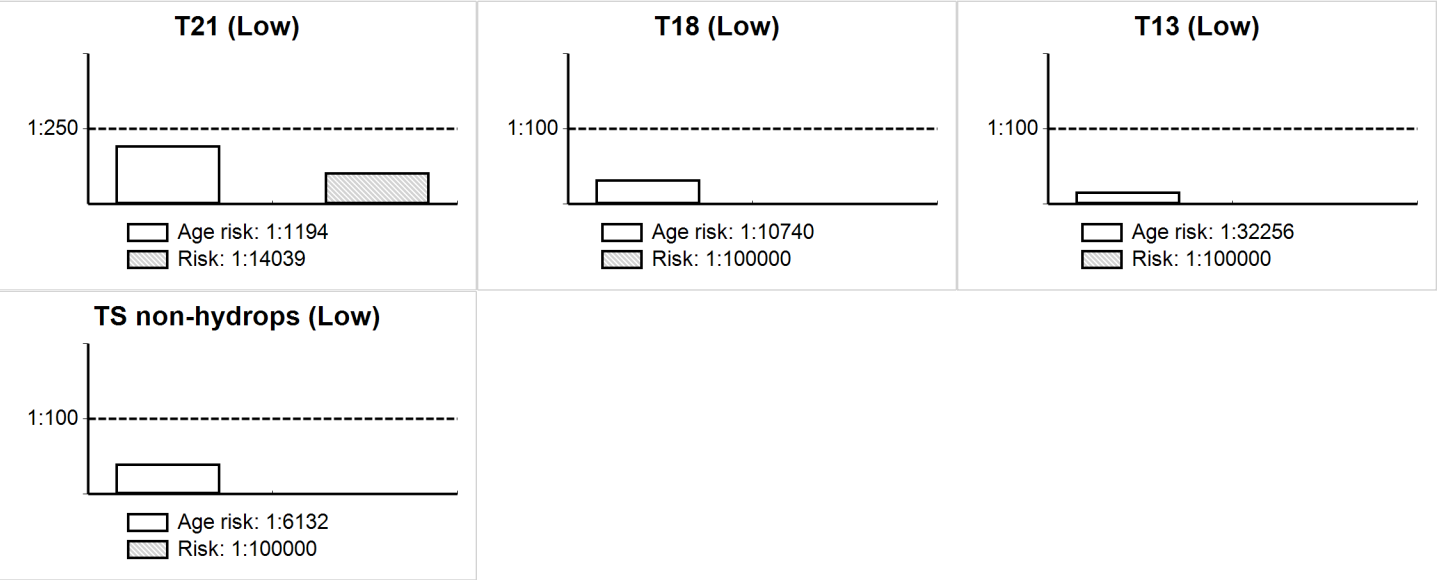
TEST	SAMPLE ID	DATE	GEST. AT SAMPLE DATE (W + D)	VALUE	UNIT	CORR. MOM	WEIGHT [KG]
hCGb (Signed)	IF00057988	13/01/2024	12 w 6 d	57.03	ng/mL	1.53	67
PAPP-A (Signed)	IF00057988	13/01/2024	12 w 6 d	2330	mU/L	0.78	67
NB (Signed)	-	13/01/2024	12 w 6 d	Present	-	-	67
NT (Signed)	-	13/01/2024	12 w 6 d	1.39	mm	0.99	67



Distribution median, 5th and 95th centiles obtained from publication: Wright D, Kagan KO, Molina FS, Gazzoni A, Nicolaides KH. A mixture model of nuchal translucency thickness in screening for chromosomal defects. Ultrasound Obstet Gynecol 2008;31:376-83

Risks, Risk assessed: At term

RISK NAME: T21 (Signed)	RISK RESULT: Low	RISK: 1:14039	TWIN RISK RESULT: -	TWIN RISK: -	AGE RISK: 1:1194	CUT-OFF: 1:250
RISK NAME: T18 (Signed)	RISK RESULT: Low	RISK: 1:100000	TWIN RISK RESULT: -	TWIN RISK: -	AGE RISK: 1:10740	CUT-OFF: 1:100
RISK NAME: T13 (Signed)	RISK RESULT: Low	RISK: 1:100000	TWIN RISK RESULT: -	TWIN RISK: -	AGE RISK: 1:32256	CUT-OFF: 1:100
RISK NAME: TS non-hydrops (Signed)	RISK RESULT: Low	RISK: 1:100000	TWIN RISK RESULT: -	TWIN RISK: -	AGE RISK: 1:6132	CUT-OFF: 1:100



PLEASE NOTE: