

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS SWATI

PATIENT CODE: 052004010001 DOB: 18/12/85 (DDMMYY)

LMP: 03/01/20 EDD: 11/10/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 01/04/20 RECEIVED: 01/04/20 REFERRING LAB #: MOLQ

REPORTED: 02/04/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days from CRL of 57.0 mm on 31/03/20

MATERNAL AGE AT TERM: 34.8 years MATERNAL WEIGHT: 42.5 kg

MATERNAL WEIGHT: 42.5 kg MATERNAL RACE: ASIAN

MATERNAL HISTORY: IDDM(N), SMOKER(U), RH(N), VPA(U), SSRI(U), CBZ(U), IVF(N)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

PAPP-A	CLINICAL	RESULTS								
PAPP-A 1850.80 ng/ml 1.00 hCG (T1) 79524.0 mlU/ml 0.62 NT 1.3 mm 1.13 NB: Present Risk Assessment (at term) Down Syndrome 1:31500 Age alone 1:422 Equivalent Age Risk <15.0 Screen only 1:10 Higher Risk 1:100 1:100 1:100 Lower Risk 1:1000 1:1000 1:1000 Lower Risk	Assay	Results MoM		DOWN SYNDROME				TRISOMY 18		
hCG (T1) 79524.0 mIU/ml 0.62 Higher Risk NT 1.3 mm 1.13 NB: Present 1:100 Risk Assessment (at term) 1:100 Down Syndrome 1:31500 Age alone 1:422 Equivalent Age Risk <15.0	PAPP-A	1850.80 ng/ml	1.00				4:40	Higher		
NT 1.3 mm 1.13 NB: Present Risk Assessment (at term) Down Syndrome 1:31500 Age alone 1:422 Equivalent Age Risk <15.0 Age alone 1:422 Equivalent Age Risk Lower Risk	hCG (T1)	79524.0 mIU/ml	0.62	-			1:10			1:
NB: Present Risk Assessment (at term) Down Syndrome 1:31500 Age alone 1:422 Equivalent Age Risk <15.0	NT	1.3 mm	1.13	KISK						
Down Syndrome 1:31500 Age alone 1:422 Equivalent Age Risk <15.0	NB:	Present		1:250			1:100	1:100		1:1
Down Syndrome 1:31500 Age alone 1:422 Equivalent Age Risk <15.0 Lower Risk 1:10000 R Lower R Risk	Risk Asse	essment (at tern	n)				1:1000			1:1
Equivalent Age Risk <15.0	Down Syndrome		1:31500				1.1000			
Equivalent Age Risk <15.0	Age alone		1:422	Lower				L Lower		
Tricomy 10 1.2/700	Equivale	ent Age Risk	<15.0	Risk			— 1:10000	R Risk		1:10
1:31500 1:422 ~1:26700 1:3687	Trisomy 18		~1:26700							1:3687

Interpretation* (This is Screening Test Only Not a Diagnostics Confermatory Test)

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18 Screen Negative

The risk of trisomy 18 is less than the screening cut-off.

Reviewed by: