

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS MONIKA PATIENT CODE: 062003080040 DOB: 04/11/89 (DDMMYY)

LMP: 11/12/19 EDD: 15/09/20 PHYSICIAN:

SPECIMEN CODE A

SPECIMEN CODE: MOLQ COLLECTION DATE: 08/03/20 RECEIVED: 08/03/20 REFERRING LAB #: MOLQ

REPORTED: 11/03/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 57.9 mm on 05/03/20

MATERNAL AGE AT TERM: 30.9 years MATERNAL WEIGHT: 67.0 kg

MATERNAL WEIGHT: 67.0 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

CLINICAL	RESULTS									
Assay	Results	Results MoM		DOWN SYNDROME				TRISOMY 18		
PAPP-A	911.90 ng/ml	0.78		serum screen	age only	4.40	Higher	serum background screen risk		
hCG (T1)	32876.0 mIU/ml	0.37	Higher Risk			1:10	Risk		1:10	
NT	1.5 mm	1.29	Kisk							
NB:	Present		1:250			1:100	1:100	1	1:10 0	
Risk Ass	sessment (at term	1)				— 1:1000		1	:1000	
Down Syndrome <1:50000						1.1000			.1000	
Age alone		1:897	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk	1:	10000	
Trisomy 18		~1:9690	L				L			
				<1:50000	1:897			~1:9690 1:6740		

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: