



**DUAL MARKER**

NAME: MRS PULLUR DIVYA REDDY  
 PATIENT CODE: 062003120016  
 DOB: 30/01/92 (DDMMYY)  
 LMP: 22/12/19  
 EDD: 28/09/20  
 PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 11 weeks 3 days from CRL of 6.0 mm on 08/02/20  
 MATERNAL AGE AT TERM: 28.7 years  
 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

**SPECIMEN**

SPECIMEN CODE: MOLOQ  
 COLLECTION DATE: 12/03/20

RECEIVED: 12/03/20  
 REFERRING LAB #: MOLOQ  
 REPORTED: 13/03/20

**CLINICAL RESULTS**

Assay	Results	MoM	<b>DOWN SYNDROME</b>		<b>TRISOMY 18</b>	
PAPP-A	781.30 ng/ml	1.06	serum screen	age only	serum screen	background risk
hCG (T1)	98133.0 mIU/ml	0.94	Higher Risk	1:10	Higher Risk	1:10
			1:250	1:100	1:100	1:100
			1:1000	1:1000	1:1000	1:1000
			Lower Risk	1:10000	Lower Risk	1:10000
			<b>1:5100</b>	<b>1:1130</b>	<b>~1:35200</b>	<b>1:7790</b>
<b>Risk Assessment (at term)</b>						
Down Syndrome		<b>1:5100</b>				
Age alone		1:1130				
Equivalent Age Risk		<15.0				
Trisomy 18		~1:35200				

**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: \_\_\_\_\_