

Patient ID SA00045823	Patient Name SAMPLEREP, 1STT	Birth Date 1986-06-10	Gender F	Age 25
Order Number SA00045823	Client Order Number SA00045823	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 15 May 2012 00:00		

First Trimester Maternal Screen

Calculated Age at EDD	SDL	Down Syndrome Maternal Age Risk	SDL
26 yr		1/730	
Maternal Weight	SDL	Trisomy 18 Screen Risk Estimate	SDL
135 lbs		1/40	
Insulin dependent diabetes	SDL	Interpretation	SDL
None		SCREEN POSITIVE for Down syndrome. INCREASED RISK for trisomy 18. For neural tube risk assessment, collect specimen between 15,0 and 22,6 (weeks,days) and order AFP Single Marker Screen (81169/MAFP).	
Black race	SDL	Additional Comments	SDL
non-Black		Initial testing	
Scan Date	SDL	Recommended Follow Up	SDL
05-16-2012		Consider ultrasound and a genetic consultation. Pregnancies with trisomy 18 tend to be small for gestational age. Therefore, revising with an earlier gestational age is not advised, as that would increase the chance of a false negative result.	
CRL Measure 1	SDL	ADDITIONAL INFORMATION	
65 mm		This screening provides an estimation of risk, not a diagnosis. Incorrect information may significantly alter results.	
GA on Collection by U/S Scan	SDL	Risks are adjusted for IVF, donor eggs and frozen embryos.	
12,5 wk,d		In twin pregnancies with a fetal demise, results may be unreliable. Results are not available for pregnancies with triplets and higher-order multiples.	
NT	SDL	Results are positive when the risk for Down syndrome equals or exceeds 1 in 230, or when the risk for trisomy 18 equals or exceeds 1 in 100.	
2.05 MoM (3.0 mm)		Family history affects risk. If there is a family history of a neural tube defect, chromosome abnormality, or other inherited condition, consider the option of a genetic consultation.	
PAPP-A	SDL		
< 0.01 MoM (<1 ng/mL)			
THCG	SDL		
0.54 MoM (40.0 IU/mL)			
Down Syndrome Screen Risk Estimate	SDL		
1/30			

Performing Site Legend

Code	Laboratory	Address
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901



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Received: 16 May 2012 14:16

Reported: 17 May 2012 15:40

For further information, please contact the maternal screening laboratory at 1-800-533-1710.

QA Environment

Performing Site Legend

Code	Laboratory	Address
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901