

Patient ID SA00046790	Patient Name SAMPLEREPORT, SEQF	Birth Date 1986-06-10	Gender F	Age 25
Order Number SA00046790	Client Order Number SA00046790	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 24 May 2012 00:00		

Sequential Maternal Screen, Part 2

Collection Date 1	SDL	NT	SDL
04/24/12		1.50 MoM (2.0 mm)	
Calculated age at EDD	SDL	PAPP-A	SDL
26 yr		0.86 MoM (800 ng/mL)	
Maternal Weight	SDL	AFP	SDL
135 lbs		0.26 MoM (10 ng/mL)	
Insulin Dependent Diabetes	SDL	uE3	SDL
None		3.06 MoM (3.3 ng/mL)	
Black Race	SDL	hCG, Total	SDL
non-Black		0.42 MoM (10 IU/mL)	
Collection Date 2	SDL	Inhibin	SDL
05/24/12		4.77 MoM (800 pg/mL)	
Scan Date	SDL	Down Syndrome Screen Risk Estimate	SDL
04/24/12		2/3	
CRL Measure 1	SDL	Down Syndrome Maternal Age Risk	SDL
60 mm		1/1,000	
GA on Collection by U/S Scan 1	SDL	Trisomy 18 Screen Risk Estimate	SDL
12,3		< 1/100	
GA on Collection by U/S Scan 2	SDL	Interpretation	SDL
16,5		SCREEN POSITIVE for Down syndrome. Screen negative for neural tube defects. The risk for trisomy 18 is less than 1%.	
		Recommended Follow Up	SDL
		Consider ultrasound and a genetic consultation.	

Performing Site Legend

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



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General Test Information

SDL

This screening provides an estimation of risk, not a diagnosis. Incorrect or incomplete information may significantly alter results.

Results are positive when the risk for Down syndrome equals or exceeds 1 in 270, when the risk for trisomy 18 equals or exceeds 1 in 100, or when the AFP MoM equals or exceeds 2.5.

Risks are adjusted for donor eggs, frozen embryos, IVF, diabetic status, and race.

In diabetic or twin pregnancies, the risk of Down syndrome is approximated by adjusting analyte medians. Numeric risks for trisomy 18 cannot be determined. Results may be unreliable in twin pregnancies with a fetal demise. Results are not available for triplets and higher-order multiples.

Maternal weights less than 65 lbs or greater than 400 lbs are truncated and risks are estimated.

Screen results and family history influence individual 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.

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

Other Information

SDL

Initial testing

Received: 25 May 2012 13:35

Reported: 25 May 2012 14:35

Performing Site Legend

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