MAYO CLINIC
Mayo Medical Laboratories

Laboratory Service Report 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
TESTINGRNV,AFSAMPLEREPORT	SA00046971	31	F	SA00046971
Ordering Phys				**DOB** 12/12/1980
Client Order # SA00046971	**Account Information**			**Report Notes**
Collected 06/06/2012 16:20	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE ROCHESTER,MN 55901			
Printed 06/08/2012 12:38				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Chromosomes, Amniotic Fluid			REPORTED 06/07/2012 16:06		
Specimen		Amniotic Fluid			MCR
Specimen ID		1057771			MCR
Order Date		07 Jun 2012 15:59			MCR
Reason For Referral		maternal age			MCR
Method		Amniocyte culture			MCR
Banding Methods					MCR

Method	Analyzed	Karyotyped	Band Level
GTL	20	2	
Total	20	2	425

Results		47,XXY			MCR
Interpretation					MCR

The result is consistent with Klinefelter syndrome. This result is based upon 15 colonies analyzed from 5 primary cultures. A genetic consultation may be of benefit. Linden et al., Am J Hum Genet 110:3-10, 2002; Milunsky JM, Chapter 7 in Milunsky, Genetic Disorders and the Fetus, 5th ed., Baltimore:Johns Hopkins Univ Press, 2004.

For any future pregnancy, the recurrence risk of a trisomic conception appears to be slightly increased in comparison with the usual maternal age-associated risk. Warburton et al., Am J Hum Genet 75:376-385, 2004.

The College of American Pathologists and the American College of Medical Genetics recommend confirmation of abnormal diagnostic results at birth or pregnancy termination, to the extent possible.

Consultant		Christina M Radtke			MCR
Report Date		07 Jun 2012 16:04			MCR

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.

Patient Name	Collection Date and Time	Report Status
TESTINGRNV,AFSAMPLEREPORT	06/06/2012 16:20	Final
Page 1 of 1		** End of Report **

* Report times for Mayo performed tests are CST/CDT

TEST SITE