

Patient Name SAMPLERPORT,BUAUC A	Patient ID SA00059444	Age 47	Gender F	Order # SA00059444
Ordering Phys CLIENT,CLIENT				DOB 06/10/1966
Client Order # SA00059444	Account Information C7028846-DLMP Rochester 3050 Superior Drive Rochester, MN 55901			Report Notes
Collected 06/26/2013 00:00				
Printed 07/25/2013 08:46				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Busulfan, IV Dose, AUC, P					
RECEIVED: 07/01/2013 14:29 REPORTED: 07/25/2013 08:04					
Busulfan, IV Dose, AUC, P					
Initial Dose		200.0	mg q6h		MCR
Infusion Start Date		07/25/2013			MCR
Infusion Start Time		0:30			MCR
Infusion Stop Date		07/25/2013			MCR
Infusion Stop Time		230			MCR
Weight		50.0	kg		MCR
Age		47.00	yr		MCR
Area Under the Curve, (0-6 Hour)	L	878		900-1500 mcmol*min	MCR
Clearance	H	18.5		2.1-3.5 (mL/min)/kg	MCR
Recommended Dose		250.6	mg q6h		MCR
The recommended optimal dose is calculated based on the assumption of an ideal AUC=1100 mcmol*min.					
Busulfan, Immediate Post Infusion					
Draw Date		07/25/2013			MCR
Draw Time		230			MCR
Busulfan result		1000	ng/mL		MCR
Busulfan, 1hr Post Infusion					
Draw Date		07/25/2013			MCR
Draw Time		330			MCR
Busulfan result		700	ng/mL		MCR
Busulfan, 2hr Post Infusion					
Draw Date		07/25/2013			MCR
Draw Time		430			MCR
Busulfan result		200	ng/mL		MCR
Busulfan, 4hr Post Infusion					
Draw Date		07/25/2013			MCR
Draw Time		630			MCR
Busulfan result		100	ng/mL		MCR

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:
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Patient Name SAMPLERPORT,BUAUC A	Collection Date and Time 06/26/2013 00:00	Report Status Final
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* Report times for Mayo performed tests are CST/CDT