MAYO CLINIC
Mayo Medical Laboratories

REPORTING CHANGES
NOTIFICATION DATE: February 25, 2011
EFFECTIVE DATE: March 30, 2011

THROMBOPHILIA PROFILE
#83093

EXPLANATION: This profile will have two changes effective March 30, 2011.

1. Test code #21557, DRVVT Mix and Confirm, will become obsolete and will be split into two separate test codes. If DRVVT ratio is > or =1.2, DRVVT mix will be performed at an additional charge. If DRVVT mix is > or =1.2, DRVVT confirmation will be performed at an additional charge.

2. In order to standardize reporting, multiple test codes within this profile will have a unit of measure change from "s" to "sec". The reference values for these test codes will not change. A table listing the test codes requiring unit of measure changes is included in this notice.

Profile Information:

Unit Code	Reporting Name	Available Separately	Always Performed
6599	Prothrombin Time (PT), P	Yes (order #9236)	Yes
6548	Activated Partial Thrombopl Time, P	Yes (order #9058)	Yes
80340	Dilute Russells Viper Venom Time, P	No	Yes
9059	Thrombin Time (Bovine), P	Yes	Yes
80343	Fibrinogen, P	Yes (order #8484)	Yes
6625	D-Dimer, P	Yes (order #9290)	Yes
6600	Soluble Fibrin Monomer	No	Yes
9030	Antithrombin Activity, P	Yes	Yes
9339	Protein C Activity, P	Yes	Yes
80338	Protein S Ag, Free, P	Yes (order #83049)	Yes
81742	Prothrombin G20210A Mutation, B	Yes	Yes
81967	Activated Protein Resistance V, P	Yes	Yes
82539	Special Coagulation Interpretation	No	Yes

New Reflex Tests:

Unit Code	Reporting Name	Available Separately	Always Performed
9053	PT Mix 1:1	No	No
9118	APTT Mix 1:1	No	No
8866	Platelet Neutralization Procedure	No	No
32467	DRVVT Mix	No	No
32468	DRVVT Confirm	No	No
9078	Reptilase Time, P	Yes	No
80994	Protein S Ag, Total, P	No	No
9127	Protein C Ag, P	Yes	No
9031	Antithrombin Antigen, P	Yes	No

81419	Factor V Leiden (R506Q) Mutation, B	Yes	No
9121	Coag Factor II Assay, P	Yes	No
9054	Coag Factor V Assay, P	Yes	No
9055	Coag Factor VII Assay, P	Yes	No
9070	Coag Factor VIII Activity Assay, P	Yes	No
9065	Coag Factor IX Assay, P	Yes	No
9066	Coag Factor X Assay, P	Yes	No
9067	Coag Factor XI Assay, P	Yes	No
9069	Coag Factor XII Assay, P	Yes	No
82756	Staclot LA, P	No	No
9079	Plasminogen Activity, P	Yes	No
80775	Protein S Activity, P	Yes	No
7289	Coag Factor VIII Assay Inhib Scrn,P	No	No
7288	Bethesda Units	No	No

LIST FEE: $2,164.50
The following test(s) may be added per the testing algorithm:
$77.40 for #9053 PT Mix 1:1
$77.40 for #9118 APTT Mix 1:1
$91.90 for #8866 Platelet Neutralization Procedure
$77.40 for #32467 DRVVT Mix
$75.10 for #32468 DRVVT Confirmation
$53.90 for #9078 Reptilase time
$425.40 for #81419 Factor V Leiden (R506Q) mutation
$206.10 for #9031 Antithrombin Antigen, Plasma
$237.60 for #9121 Coag Factor II
$237.60 for #9054 Coagulation Factor V Activity Assay, Plasma
$237.60 for #9055 Coagulation Factor VII Activity Assay, Plasma
$237.60 for #9065 Coagulation Factor IX Activity Assay, Plasma
$237.60 for #9066 Coagulation Factor X Activity Assay, Plasma
$237.60 for #9067 Coagulation Factor XI Activity Assay, Plasma
$237.60 for #9069 Coagulation Factor XII Activity Assay, Plasma
$237.60 for #9070 Coagulation Factor VIII Activity Assay, Plasma
$259.70 for #9127 Protein C Antigen, Plasma
$258.50 for #7289 Coagulation Factor VIII Inhibitor Screen, Plasma
$123.70 for #7288 Bethesda Units
$191.30 for #9079 Plasminogen Activity, Plasma
$243.00 for #80775 Protein S Activity
$120.10 for #80994 Protein S Antigen, Total, Plasma
$225.50 for #82756 Staclot Lupus Anticoagulant, Plasma

CPT Code Information:
83891-Isolation or extraction of highly purified nucleic acid
83892-Enzymatic digestion
83896 x 5-Nucleic acid probe, each
83903-Mutation scanning, by physical properties, single segment, each
83908 x 2-Amplification, signal, each nucleic acid sequence
83912-Interpretation and report
85300-AT activity
85303-Protein C activity
85306-Protein S antigen, free

85307-Activated protein resistance V
85366-Soluble fibrin monomer
85379-D-Dimer
85384-Fibrinogen
85390-Special Coagulation interpretation
85610-PT
85613-DRVVT
85670-Thrombin time
85730-APTT
85210-Factor II (if appropriate)
85220-Factor V (if appropriate)
85230-Factor VII (if appropriate)
85240-Factor VIII (if appropriate)
85250-Factor IX (if appropriate)
85260-Factor X (if appropriate)
85270-Factor XI (if appropriate)
85280-Factor XII (if appropriate)
85301-Antithrombin antigen (if appropriate)
85302-Protein C antigen (if appropriate)
85305-Protein S antigen, total (if appropriate)
85306-Protein S activity (if appropriate)
85335-Bethesda titer (if appropriate)
85335-Factor VIII inhibitor screen (if appropriate)
85420-Plasminogen activity (if appropriate)
85597-Platelet neutralization for lupus inhibitor (if appropriate)
85598-Staclot LA (if appropriate)
85611-PT mix 1:1 (if appropriate)
85613-DRVVT mix (if appropriate)
85613-DRVVT confirmation (if appropriate)
85635-Reptilase time (if appropriate)
85732-APTT mix 1:1 (if appropriate)
83891-Isolation or extraction of highly purified nucleic acid (if appropriate)
83892-Enzymatic digestion (if appropriate)
83896 x 5-Nucleic acid probe, each (if appropriate)
83903-Mutation scanning, by physical properties, single segment, each (if appropriate)
83908 x 2-Amplification, signal, each nucleic acid sequence (if appropriate)
83912-Interpretation and report (if appropriate)

Test codes requiring unit of measure changes which are part of this profile or may be added on as a reflex:

Test Code	Reporting Name	Current units of measure	New units of measure
82756	Staclot LA, P	s	sec
6548	Activated Partial Thrombopl Time, P	s	sec

6599	Prothrombin Time (PT), P	s	sec
8866	Platelet Neutralization Procedure	s	sec
9053	PT Mix 1:1	s	sec
9059	Thrombin Time (Bovine), P	s	sec
9078	Reptilase Time, P	s	sec
9118	APTT Mix 1:1	s	sec
80340	Dilute Russells Viper Venom Time, P	s	sec
81967	Activated Protein Resistance V, P	s	sec

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager
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