

## Arterial and Atherothrombotic Risk- Expanded

Test Name	Arterial and Atherothrombotic Risk- Expanded
Panel?	Yes
Tests in Panel	Lipid profile, 5755- Homocysteine, 5719- hs C-reactive protein, 5758- Lipoprotein a- Lp(a), 3873- Oxidized LDL, 5738- Factor XII (12) Clotting Activity, 5745- Fibrinogen Clottable Activity, 5824- Fibrin Monomer, 5729- Factor VIII (8) clotting activity, 5807- Thrombin Time (TT), 5710- Anti-Beta2 Glycoprotein I Abs (IgG, IgM, IgA), 5720- Anti-Cardiolipin Abs (IgG, IgM, IgA), 5798- PT, 5835- aPTT, 5771- aPTT Lupus Sensitive, 5830- Mixing Study for Abnormal aPTT, 5730- dRVVT-Complete, 5749- Hexagonal Phase Assay, 5743- D-Dimer- Quantitative, 5726- Factor V (5) Leiden Mutation, 5764- MTHFR (C677T) Mutation, 5795-Prothrombin (G20210A) Gene Mutation
Clinical Utility and/or Limitations	Assessment of patients who have had an arterial thrombosis or family history of early onset atherothrombotic disease

Diagnosis Under Consideration

### Ordering Details

Test Code	6802-3
Turnaround Time	7-10 days
Preferred Specimen and Volume	Draw 1 lav, 2 red tubes and 4 blue 3.2% citrate tubes to submit 1 Lav (Room Temp), 4 Frozen Serum (FS) aliquot tubes and 6 Frozen Plasma (FS) aliquot tubes.

### Specimen Handling Information

Specimen Storage	Lavender Tubes should be stored and shipped separately at Room Temperature. Frozen Plasma and Frozen Serum aliquot tubes must be frozen and shipped on dry ice.
Causes For Specimen Rejection	Frozen Specimens will be rejected if grossly hemolyzed, clotted, or thawed.

### Billing Information

CPT Codes	83090, 83891 (3), 83892 (6), 83896 (15), 83903 (3), 83908 (3), 83912 (3), 83695, 86141, 85240, 86147 (3), 86146 (3), 85610, 85732 (9), 85613 (2), 85597, 83721, 85730, 85379, 80061, 85670, 85362, 85280, 85384
-----------	---