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**Disorders associated with increased plasma levels of fibrin D-dimer**

|                                                             |
|-------------------------------------------------------------|
| Arterial thromboembolic disease                             |
| Myocardial infarction                                       |
| Stroke                                                      |
| Acute limb ischemia                                         |
| Atrial fibrillation                                         |
| Intracardiac thrombus                                       |
| Venous thromboembolic disease                               |
| Deep vein thrombosis                                        |
| Pulmonary embolism                                          |
| Disseminated intravascular coagulation                      |
| Preeclampsia and eclampsia                                  |
| Abnormal fibrinolysis; use of thrombolytic agents           |
| Cardiovascular disease, congestive failure                  |
| Severe infection/sepsis/inflammation                        |
| Surgery/trauma (eg, tissue ischemia, necrosis)              |
| Systemic inflammatory response syndrome                     |
| Vasooclusive episode of sickle cell disease                 |
| Severe liver disease (decreased clearance)                  |
| Malignancy                                                  |
| Renal disease                                               |
| Nephrotic syndrome (eg, renal vein thrombosis)              |
| Acute renal failure                                         |
| Chronic renal failure and underlying cardiovascular disease |
| Normal pregnancy                                            |