

**D-Dimer, Quantitative**

Order Name: **DDIMR QUAN**  
 Test Number: 1501625  
 Revision Date: 10/08/2024

TEST NAME	METHODOLOGY	LOINC CODE
D-Dimer, Quantitative	Latex Immunoassay Agglutination	48065-7

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>2.7 mL</b>	<b>Whole Blood</b>	<b>Sodium Citrate 3.2% (Blue Top)</b>	<b>Room Temperature</b>
Alternate 1	<b>1.5 mL</b>	<b>Double Spun Plasma</b>	<b>Sterile, Capped Plastic Tube</b>	<b>Frozen</b>
Instructions	Please indicate anticoagulant therapy. Each 2.7mL Sodium Citrate 3.2% (Blue Top) tube must be filled to the proper level, no hemolysis. Improperly filled tubes can give erroneous results. <b>Whole blood must be transported to lab immediately.</b> <b>If testing cannot be started within 4 hours of collection the specimen must be double spun then 1.5 mL plasma aliquot from each tube into individual plastic aliquot tubes and freeze.</b> <b>Do not pool aliquots together!</b>			

GENERAL INFORMATION	
Testing Schedule	Mon-Fri - Both Shifts
Expected TAT	1 Day From Set Up
Clinical Use	The D-Dimer test may be useful in the diagnosis of thrombosis, DIC, hyperfibrinolytic coagulopathies, and monitoring fibrinolytic therapy. The D-Dimer test is not subject to false positive results in the presence of heparin like the fibrin split products test. The D-Dimer may be decreased in patient on anticoagulant therapy.
CPT Code(s)	85379
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.