## Labcorp Oklahoma, Inc. Test Directory

## **Cholinesterase, Plasma**

Instructions

Order Name: CHOLINES P
Test Number: 3600925
Revision Date: 12/12/2022

TEST NAME			METHODOLOGY	LOINC CODE	
Cholinesterase, Plasma			Kinetic Spectrophotometric		
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	1 mL (0.5)	Plasma	EDTA (Lavender Top)	Room Temperature	

Specimen Type: Lavender-top (EDTA) tube
Specimen Storage: Room temperature
Specimen Collection: Separate plasma from cells immediately and place in transport tube. Mark transport tube "plasma". Use of other
anticoagulants is NOT recommended.
Specimen Stability: Ambient: 14 days. Refrigerated: 14 days. Frozen: 14 days

GENERAL INFORMATION			
2 - 4 days			
Approximately 1 in every 2500 individuals has inherited defective or deficiency of the enzyme (pseudocholinesterase) that metabolizes succinylcholine (a anesthetic agent). With "normal" dosage, these individuals have prolonged apnea. Such individuals are responsive at much smaller concentrations of this anesthetic agent than the general population. Low concentrations of Pseudocholinesterase are observed in individuals exposed to organophosphorous insecticides and patients with hepatic dysfunction.			
160200			
Labcorp Test Code: 160200			
82480			
Reference Lab			

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