CHOLINESTERASE PHENOTYPE
(includes Cholinesterase, Total Activity)

Orderable - CHOLINP
Turn Around Time: 10 days

Alternate Name(s):
CHOLINP
Pseudo-cholinesterase
Dibucaine Number

Specimen:
6 mL Red top Vacutainer tube or 5 mL Gold top Vacutainer tube

Collection Information:
Minimum volume required is 2 mL.
Plasma not accepted for analysis. If patient had surgery, collect specimen at least 24 h post-surgery.

Reference Ranges:
Total: 620-1370 U/L

Interpretive Comments:
Interpretation is provided with the laboratory report

Comments:
To investigate prolonged apnaea following suxamethonium administration during surgery.
To screen patients at risk of suxamethonium sensitivity (eg. first degree relatives of a known atypical phenotype).
To investigate acute or chronic occupational exposure to organophosphates.
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Storage and Shipment:
Store and send frozen