

insight into the risk of bleeding and greater confidence in therapeutic decisions.

The TEG 6s Hemostasis Analyzer System with our PlateletMapping ADP & AA Cartridge provides a comprehensive view of a patient's hemostasis to help assess risk and answer critical questions about your patient's hemostasis:

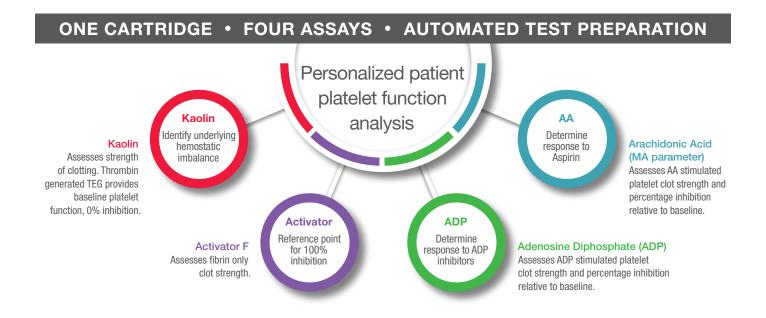
- How is the patient's platelet function responding to their antiplatelet therapy?
- What is the effect on coagulation?
- What is their risk of bleeding during surgery?
- What is their risk of thrombotic or ischemic events?

When the clinical need arises, the TEG 6s system can also run a Global Hemostasis assay, making it the only cartridge-based viscoelastic testing system offering both global hemostasis and platelet function assessment.





The TEG® 6s PlateletMapping® Cartridge shows underlying hemostasis — including baseline platelet function and receptor-specific platelet function and inhibition.



## How TEG PlateletMapping works

- A Kaolin activated sample produces a strong thrombin response to maximally activate all platelets and cleave all available fibrinogen demonstrating the underlying potential for maximum clot strength (MAThrombin).
- A second assay blocks all thrombin and uses a special activator to demonstrate the clot strength coming from fibrin (MAA).
- The 3rd and 4th assays also block all thrombin and activate platelets at either the ADP-activated receptor (that thienopyridines like clopidogrel inhibit) or Thromboxane A2 receptor (that aspirin affects), thus demonstrating the clot strength when platelets are activated only through those specific receptors (MAADP or MAAA).
- The degree of inhibition is calculated using the patient's full hemostatic potential as the baseline and contribution of platelets activated through specific receptors, yielding a personalized platelet function analysis.

## **Ordering Information**

Item Code
07-690-US
07-614-US
07-615-US

## To Order

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