

ABSTRACT FORM ECAT SYMPOSIUM 8 – 9 NOVEMBER 2018

Name:

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Title:

Is there a need to measure ROTEM/TEG?

Abstract:

Thromboelastometry using ROTEM or TEG is at the moment very popular, especially to determine what product (platelets, fibrinogen) to patients with massive blood loss. Several studies have been performed that show that including thromboelastometry in the algorithm improves patient care and reduces cost. What we also see more and more is that in other situations it is tempting to use thromboelastometry data to detect abnormalities in the coagulation cascade. In the presentation, I will show that the systems have a limited sensitivity to factor deficiencies and medication.

In conclusion, careful use of ROTEM/TEG is useful, but be aware of the limitations.