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Reality check for cardiac troponin testing – sometimes the result is wrong

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Type: Editorial

Short Title: Analytical concerns for cardiac troponin testing

Title: Reality check for cardiac troponin testing – sometimes the result is wrong

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Conflict of Interest: Dr. Kavsak has received grants/reagents/consultant/advisor/honoraria from Abbott Laboratories, Abbott Point of Care, Abbott Diagnostics Division Canada, Beckman Coulter, Ortho Clinical Diagnostics, Randox Laboratories, Roche Diagnostics and Siemens Healthcare Diagnostics. McMaster University has filed patents with Dr. Kavsak listed as an inventor in the acute cardiovascular biomarker field.

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Key words: cardiac troponin; analytical errors; interferences; variation; laboratory testing, guidelines

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