

TROPONIN REFERENCE RANGE CHANGE

Effective Dates:

Dearborn Laboratory – November 14, 2018

Royal Oak and Troy Laboratory – December 10, 2018

Grosse Pointe Laboratory – Mid-January, 2019

Due to a gradual change-over to Abbott Diagnostic instrumentation within Beaumont Health Laboratories, the reference range for certain tests, including Troponin I, will be changed.

Effective dates for implementation of new troponin cut-offs:

Dearborn Laboratory – November 14, 2018

Royal Oak and Troy Laboratory – December 10, 2018

Grosse Pointe Laboratory – Mid-January, 2019

Additional notification will be sent out for Grosse Pointe and Farmington Hills Laboratories prior to their change-overs.

Troponin I		
New cut-off	Interpretation	Old cut-off
< 0.04 ng/mL	Normal	< 0.06 ng/mL
0.04 – 0.29 ng/mL	Indeterminate	0.06 – 0.19 ng/mL
≥ 0.30 ng/mL	Suggestive of myocardial damage	> 0.20 ng/mL

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