

New standardization

*Different values, different units,
same clinical performance*

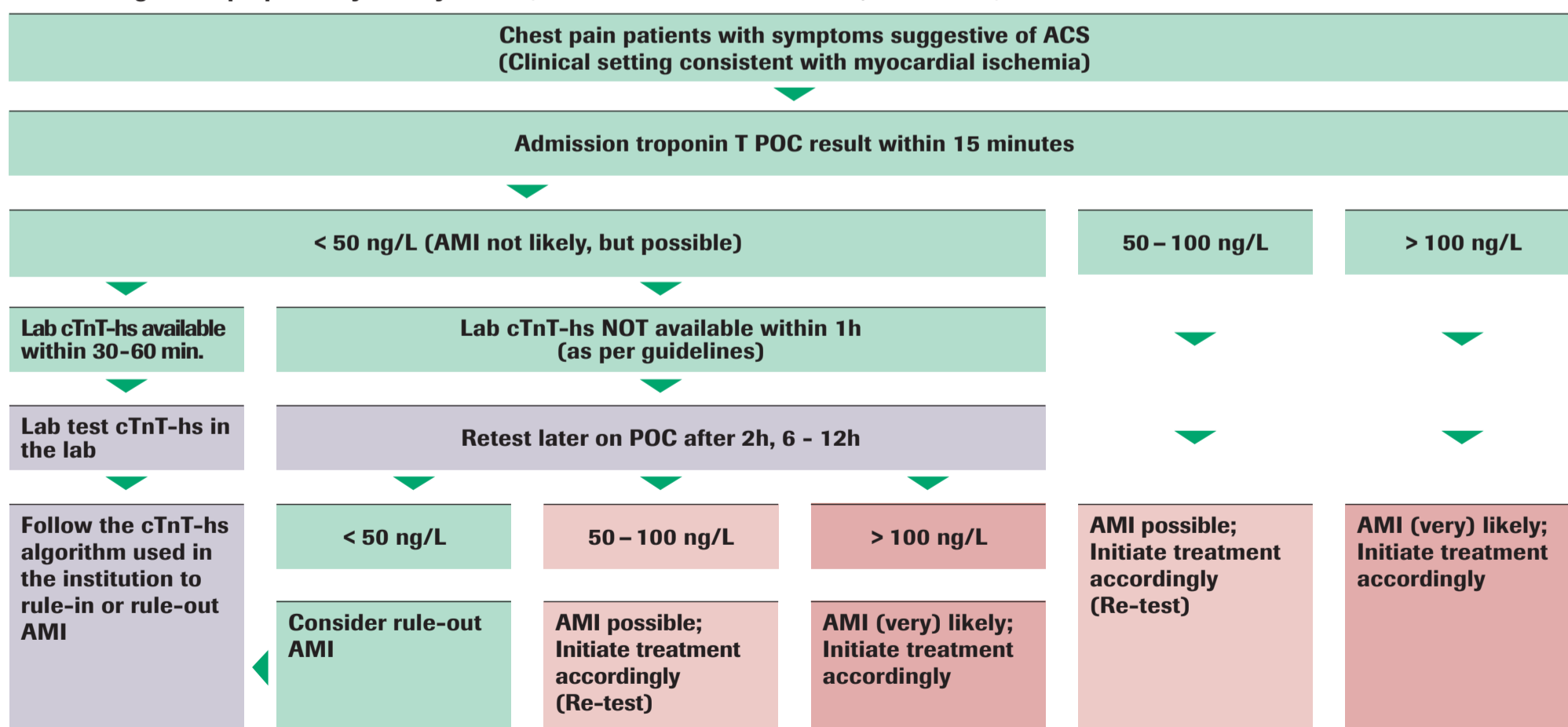
Conversion

Elecsys® cTnT 4th gen. STAT	(ng/mL)	0.03	0.05	0.08	0.10	0.25	2.0	2.5
Elecsys® cTnT-hs	(ng/L)	51	70	97	116	242	1,748	2,245
Displayed on cobas h 232 POC system	(ng/L)	50-100	50-100	50-100	116	242	1748	>2000

Value comparison between Roche CARDIAC T Quantitative test measured with **cobas h 232** POC system standardized against Elecsys cTnT 4th gen. STAT and Elecsys cTnT-hs (in-house data).

Each patient detected with Roche CARDIAC T Quantitative test standardized against Elecsys 4th generation will also be detected with tests standardized against Elecsys cTnT-hs.

Proposed acute coronary syndrome (ACS) POC algorithm (NSTEMI patients) derived from the Roche CARDIAC T test package insert and modified algorithm proposed by Harvey White (American Heart Journal 2010; 159: 933-6).



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Life needs answers