

SLIPTA/SLMTA Symposium Training Workshops



SLMTA

Workshop #1:

Understanding Quality Control for Infectious Disease Testing

Wayne Dimech

10 minutes for Q&A at the end



SLMTA

Workshop #2:

Six Sigma to 90-90-90

Sten Westgard

10 minutes for Q&A at the end

20 minute break (14:40 – 15:00)

Understanding Quality Control for Infectious Disease Testing

Wayne Dimech, BAppSc, MASM, FAIMS, MBA, FFSc
(RCPA)

General Manager



If there is one overriding aspect, it is that we need to develop a method of simple and understandable QC based on fact (rather than assumption) and then teach this in a manner that is practical to apply.

That's my two bobs worth.

Wayne

A review of the relationship between quality control and donor sample results obtained from serological assays used for screening blood donations for anti-HIV and hepatitis B surface antigen

Wayne Dimech, Robert Freame, Kathy Smeh & Handan Wand

Accreditation and Quality Assurance
Journal for Quality, Comparability and Reliability in Chemical Measurement

ISSN 0949-1775

Accred Qual Assur
DOI 10.1007/s00769-012-0950-y



 Springer

Q & A Format



- ❖ Name
- ❖ Country
- ❖ Job Title/Position
- ~~❖ Lengthy Commentary~~
- ❖ 1 Question

Thank You



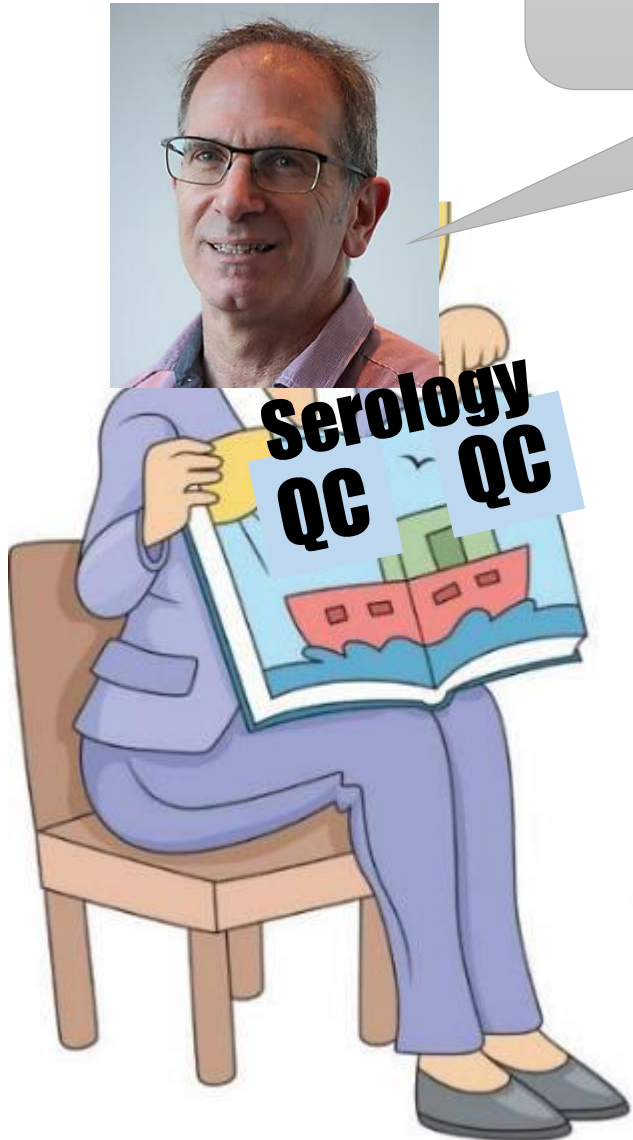
A Learn-More Session

I am keen to discuss QC as it relates to serology with you and any other QC enthusiasts.

Monday, December 10th

5:45 – 6:45pm

piano lounge in the hotel lobby



Six Sigma to 90-90-90

Sten Westgard, MS

Director of Client Services and IT

Tools, Technologies and Training for Healthcare Laboratories

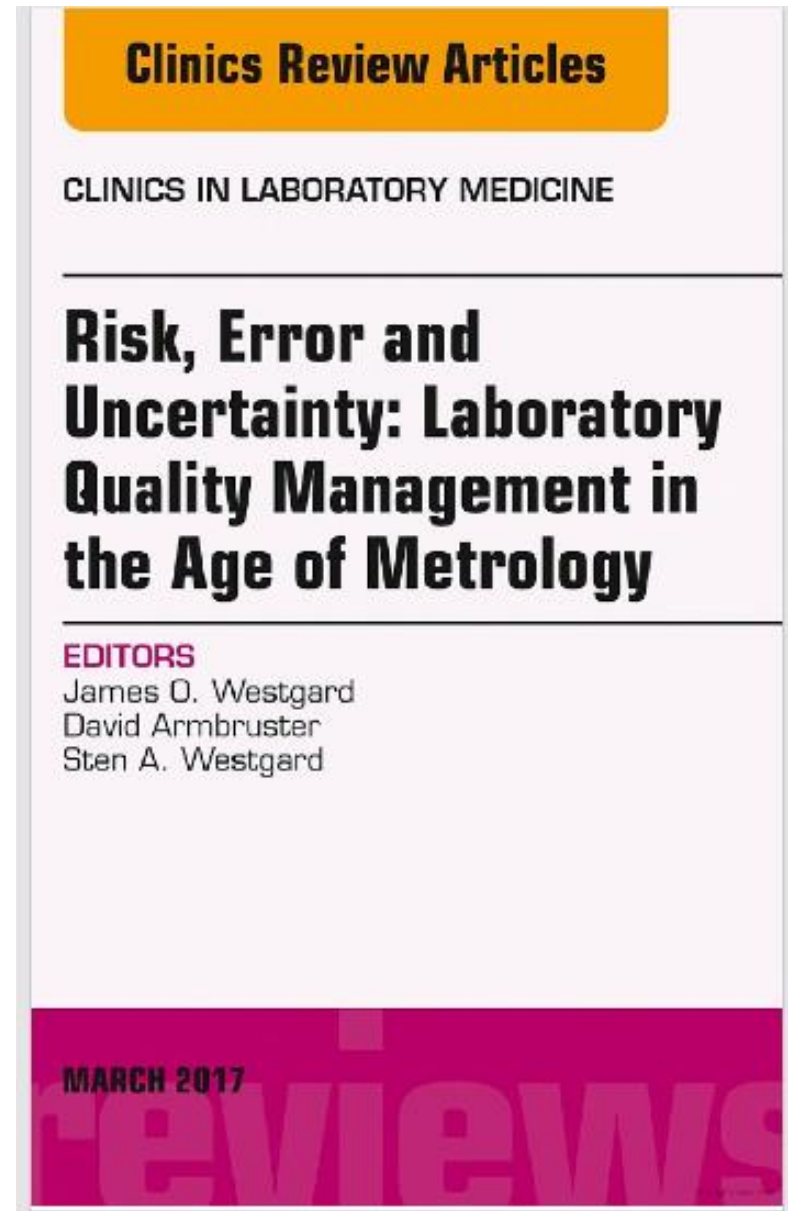
WESTGARD QC

Personally, I have shifted away from concentrating on the TE part and have started stressing the "a" part, for Allowable Total Error. Then, when it comes to characterizing method performance, I go straight to Sigma-metrics, and usually don't make a traditional TE calculation.

Hope this helps. Please keep asking questions!

Happy New Year and Regards,

Sten



Q & A Format



- ❖ Name
- ❖ Country
- ❖ Job Title/Position
- ~~❖ Lengthy Commentary~~
- ❖ 1 Question

Thank You





**Country Song and
Dance Performance**



SLMTA