

Supplemental material

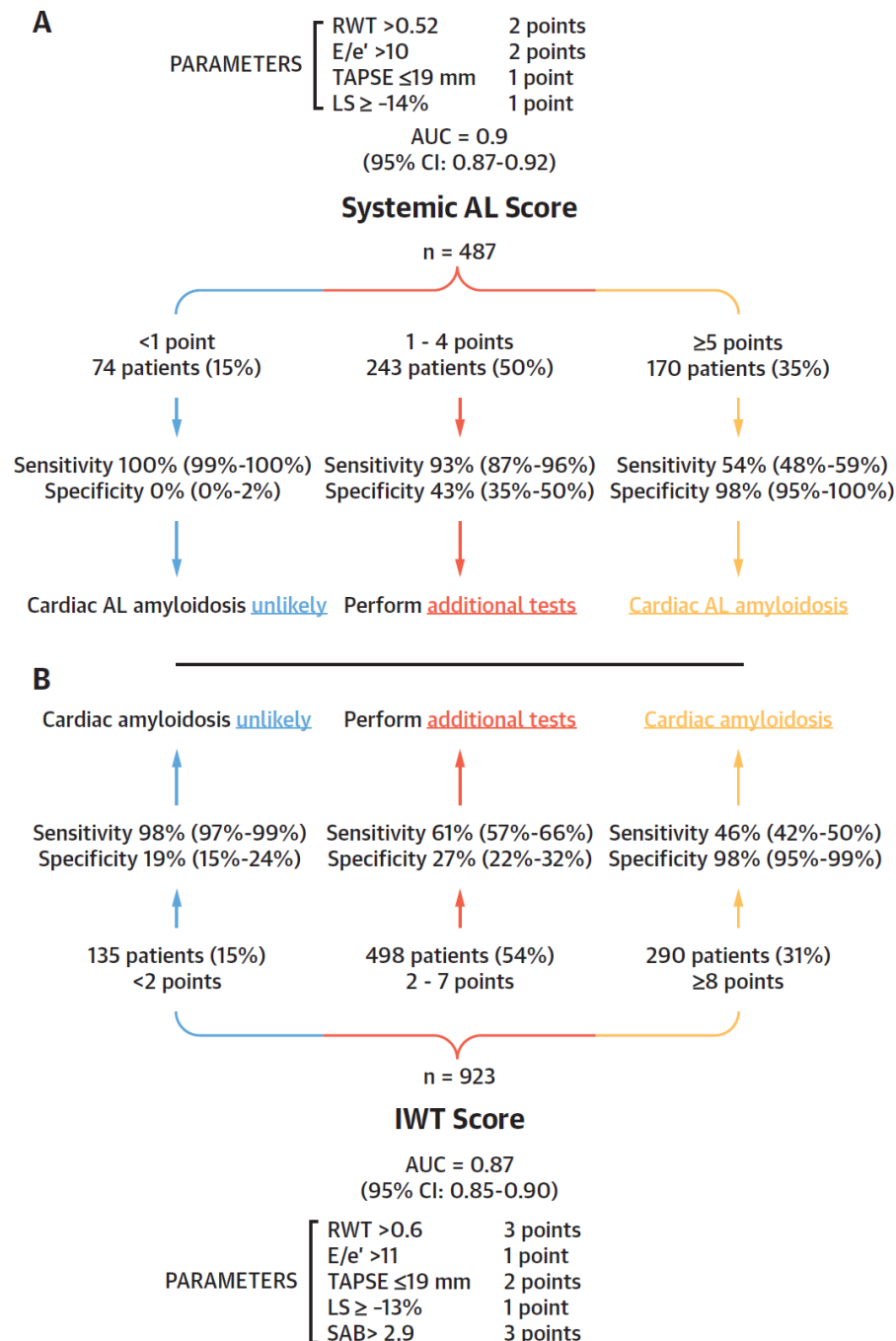
Cardiac Amyloidosis in Clinical Practice:

Comparison and Critical Assessment of Documents by Scientific Societies

Claudio Rapezzi^{1,2}, Alberto Aimò^{3,4}, Matteo Serenelli¹, Andrea Barison^{3,4}, Giuseppe Vergaro^{3,4}, Claudio Passino^{3,4}, Giorgia Panichella³, Gianfranco Sinagra⁵, Marco Merlo⁵, Marianna Fontana⁶, Julian Gillmore⁶, Candida Cristina Quarta⁷, Mathew S. Maurer⁸, Michelle M. Kittleson⁹, Pablo Garcia-Pavia^{10,11,12}, Michele Emdin^{3,4}

1. Cardiologic Centre, University of Ferrara, Italy; 2. Maria Cecilia Hospital, GVM Care & Research, Cotignola (Ravenna), Italy; 3. Institute of Life Sciences, Scuola Superiore Sant'Anna, Pisa, Italy; 4. Cardiology Division, Fondazione Toscana Gabriele Monasterio, Pisa, Italy; 5. Cardiovascular Department, Azienda Ospedaliero-Universitaria "Ospedali Riuniti" of Trieste, Trieste, Italy; 6. National Amyloidosis Centre, Division of Medicine, University College London, Royal Free Hospital, London, UK; 7. Alexion Pharmaceuticals Inc., Stockley Park, 3 Furzeground Way, Hayes, Uxbridge UB11 1EZ, UK; 8. Cardiac Amyloidosis Program, Centre for Advanced Cardiac Care, Columbia University Irving Medical Centre, New York Presbyterian Hospital, New York, NY, USA; 9. Department of Cardiology, Smidt Heart Institute, Cedars-Sinai Los Angeles, CA, USA; 10. Heart Failure and Inherited Cardiac Diseases Unit, Department of Cardiology, Hospital Universitario Puerta de Hierro Majadahonda, CIBERCV, Madrid, Spain; 11. Universidad Francisco de Vitoria (UFV), Pozuelo de Alarcon, Spain; 12. European Reference Network for Rare, Low Prevalence and Complex Diseases of the Heart-ERN GUARD-Heart.

Supplemental Figure 1. Echocardiographic scores to diagnose or exclude cardiac amyloidosis in patients with (A) systemic AL amyloidosis (AL score) and (B) increased wall thickness (IWT score).



AUC, area under the curve; CI, confidence interval; LS, longitudinal strain; RWT, relative wall thickness; SAB, systolic apex-to-base ratio; TAPSE, tricuspid annular plane systolic excursion. Reprinted with permission from: Boldrini et al., 2020 (1).

References (supplemental material)

1. Boldrini M, Cappelli F, Chacko L, et al. Multiparametric echocardiography scores for the diagnosis of cardiac amyloidosis. *JACC Cardiovasc Imaging*. 2020;13:909-920.