Supplementary Online Content

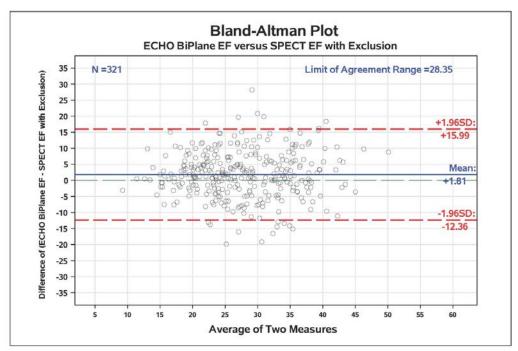
Pellikka PA, She L, Holly TA, et al. Variability in ejection fraction measured by echocardiography, gated single-photon emission computed tomography, and cardiac magnetic resonance in patients with coronary artery disease and left ventricular dysfunction. *JAMA Netw Open*. 2018;1(4):e181456. doi:10.1001/jamanetworkopen.2018.1456

eFigure. Bland-Altman Plots for LVEF After Exclusion of SPECT LVEF Data When Obtained After Stress **eTable.** Prognostic Effect of LVEF Measures in Cox Regression Model

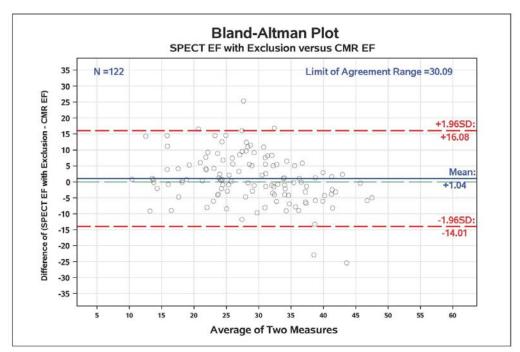
This supplementary material has been provided by the authors to give readers additional information about their work.

eFigure. Bland-Altman Plots for LVEF After Exclusion of SPECT LVEF Data When Obtained After Stress

A. Biplane Simpson's Method by Echocardiography and Gated SPECT



B. Gated SPECT and CMR



Plots are compared for A. Biplane Simpson's method by echocardiography and gated SPECT, B. Gated SPECT and CMR

eTable. Prognostic Effect of LVEF Measures in Cox Regression Model

Variables	Number of	Number	Likelihood	Hazard Ratio	P
	Patients	of Deaths	Ratio Chi-	$(95\% \text{ CI})^1$	value
	with		square		
	LVEF				
	Data by				
	Modality				
Echocardiographic	1948	924	59.42	0.86 (0.83, 0.90)	< 0.001
EF					
	897	434	44.32	0.83 (0.78, 0.88)	< 0.001
Echocardiographic					
Biplane EF					
	725	317	21.78	0.86 (0.81, 0.92)	< 0.001
Echocardiographic					
Single Plane EF					
	1941	922	54.63	0.86 (0.82, 0.90)	< 0.001
Echocardiographic					
Visual EF					
SPECT EF	774	391	37.04	0.83 (0.78, 0.88)	< 0.001
CMR EF	417	159	10.92	0.89 (0.82, 0.96)	0.012

Note: Hazard ratio and (95% CI) for every 5% increment of LVEF.