
CORRECTION

Rifkin RD, Sharma S. An Alternative Isovelocity Surface Model for Quantitation of Effective Regurgitant Orifice Area in Mitral Regurgitation With an Elongated Orifice: Application to Functional Mitral Regurgitation. J Am Coll Cardiol Img 2010;3:1091–103.

On page 1092, right column, the second sentence of the EROA calculation section contains an error in the solid angle correction equation. The correct sentence is printed below:

We tested 2 correction factors for the increased ISVSA owing to obtuse leaflet angle, θ (Fig. 2A): 1) planar angle correction = $(ISVSA)(\theta/180)$ (wedge leaflet configuration); and 2) solid angle correction = $(ISVSA)[1 - \cos(\theta/2)]$ (conical leaflet configuration) (5).

We apologize for this error.

doi:10.1016/j.jcmg.2010.11.004