Calculated LDL-C varies at lower values of measured LDL-C

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(HealthDay)—At lower values of measured low-density lipoprotein cholesterol (LDL-C), the variation and bias of calculated LDL-C increases, according to a study published in the Aug. 15 issue of *The American Journal of Cardiology*.

Noting that the Friedewald equation for calculation of LDL-C is the primary laboratory method for routine LDL-C measurement, Jeffrey W. Meeusen, Ph.D., from the Mayo Clinic in Rochester, Minn., and colleagues compared the accuracy and reproducibility of calculated LDL-C