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Author: Omar Dzaye, Omar Dzaye, Omar Dza...   **Publish Year:** 2019

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Author: S. Ramanathan, S. Ramanathan, M. ...   **Publish Year:** 2019

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Subramaniyan Ramanathan

Abstract

Coronary artery calcium data and reporting system (CAC-DRS) is a recently introduced standardized reporting system for calcium scoring on computed tomography. CAC-DRS provides 4 risk categories (0, 1, 2 and 3) along with treatment recommendations for each category. As with any other new reporting platform, CAC-DRS have both advantages and disadvantages. Improved communication, better clarity of details, organized management recommendations and utility in future research and education are the major strengths of CAC-DRS. It has many limitations such as questionable need for a new system, few missing components, using less accurate visual method and treatment suggestions based on expert opinion instead of clinical trials. In this contemporary review, we discuss the new reporting system CAC-DRS, its application, strengths and limitations concluding with some remarks for the future.

Key words: Coronary artery calcium; Reporting system; Agatston score; Strengths; Limitations; Management

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