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May 21, 2020 · The purpose of this review was to highlight the current recommendations, data, and limitations for methods of cardiovascular screening in athletes. While the history and physical (H&P)...

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Aug 10, 2020 · It is important that the individual performing the echo have the skills to obtain all the necessary images in a time efficient manner to limit exposure. The American Society of...

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In the latest version of the ACC/AHA guidelines for exercise testing published in 2002, HCM is listed as a relative contraindication. However, in the ACC/European Society of Cardiology (ESC) expert consensus document on hypertrophic cardiomyopathy published in 2003, an abnormal exercise systolic blood pressure response is listed as a risk factor for sudden cardiac death in HCM. The exercise testing guidelines raise the issue of safety. Several reported series address this issue. The University of Minnes...

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Manuscript NO: 64965

Manuscript Type: REVIEW

Potential role of an athlete-focused echocardiogram in sports eligibility

Palermi S *et al.* Athlete-focused echocardiogram

Stefano Palermi, Alessandro Serio, Marco Vecchiato, Felice Sirico, Francesco Gambardella, Fabrizio Ricci, Franco Iodice, Juri Radmilovic, Vincenzo Russo, Antonello D'Andrea

Abstract

Sudden cardiac death (SCD) of an athlete is a rare but tragic event and sport activity might play a trigger role in athletes with underlying structural or electrical heart diseases. Preparticipation screenings (PPs) have been conceived for the potential to prevent SCD in young athletes by early identification of cardiac diseases. The European

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