

## Kardiovaskularne bolesti u trudnoći: najvažnije poruke novih smjernica

### Cardiovascular diseases in pregnancy: the most important messages of the new guidelines

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Pregled ključnih poruka novih Smjernica Europskog kardiološkog društva (ESC) za liječenje kardiovaskularnih bolesti tijekom trudnoće.<sup>1</sup> Nove Smjernice ESC-a za liječenje kardiovaskularnih bolesti tijekom trudnoće preporučuju modificiranu klasifikaciju rizika majke Svjetske zdravstvene organizacije. U farmakološkoj terapiji, više se ne preporuča korištenje FDA (Food and Drug Administration) kategorija A-X za procjenu embrionalnog i fetalnog rizika. Također postoje promjene u antiaritmiskoj terapiji, kao i antikoagulantnoj i trombolitičkoj terapiji tijekom trudnoće. Povedene su promjene u vezi s vremenom intervencije kod valvularnih bolesti, kao i u dijagnostici tromboze dubokih vena u trudnici. Došlo je do nekoliko izmjena u vezi s upravljanjem hipertenzijom. Uveden je pojam interdisciplinarnog tima za bolesti srca tijekom trudnoće.

A review of the key points of the new European Society of Cardiology (ESC) guidelines for the treatment of cardiovascular disease during pregnancy.<sup>1</sup> The new ESC guidelines for the treatment of cardiovascular disease during pregnancy recommend the modified World Health Organization classification of maternal risk. In pharmacological therapy, decision making based on Food and Drug Administration (FDA) drugs in pregnancy categories A-X is no longer recommended. There are also changes in antiarrhythmic therapy as well as anticoagulation and thrombolytic therapy during pregnancy. Changes were made regarding timing of intervention in valvular disease and also in diagnostics of deep vein thrombosis in pregnant women. A few changes have been made regarding the management of hypertension and the pregnancy heart team is introduced.

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#### LITERATURE

- Regitz-Zagrosek V, Roos-Hesselink JW, Bauersachs J, Blomström-Lundqvist C, Cifkova R, De Bonis M, et al; ESC Scientific Document Group. 2018 ESC Guidelines for the management of cardiovascular diseases during pregnancy. Eur Heart J. 2018 Sep 7;39(34):3165-3241. <https://doi.org/10.1093/euroheartj/ehy340>