

- patients on Vitamin-K antagonists: GARFIELD-AF. *Eur Heart J Cardiovasc Pharmacother* 2020;6:301-9.
19. Labovitz DL, Shafner L, Reyes Gil M, et al. Using artificial intelligence to reduce the risk of nonadherence in patients on anticoagulation therapy. *Stroke* 2017;48:1416-9.
 20. Lee H, Kim HJ, Chang HW, et al. Development of a system to support warfarin dose decisions using deep neural networks. *Sci Rep* 2021;11:14745.
 21. Mora D, Nieto JA, Mateo J, et al; RIETE Investigators. Machine learning to predict outcomes in patients with acute pulmonary embolism who prematurely discontinued anticoagulant therapy. *Thromb Haemost* 2022;122:570-7.
 22. Nafee T, Gibson CM, Travis R, et al. Machine learning to predict venous thrombosis in acutely ill medical patients. *Res Pract Thromb Haemost* 2020;4:230-7.
 23. Wang Q, Yuan L, Ding X, Zhou Z. Prediction and diagnosis of venous thromboembolism using artificial intelligence approaches: a systematic review and meta-analysis. *Clin Appl Thromb Haemost* 2021;27:1.
 24. Jabbour S, Fouhey D, Shapard S, et al. Measuring the impact of AI in the diagnosis of hospitalized patients: a randomized clinical vignette survey study. *JAMA* 2023;330:2275-84.
 25. Khera R, Simon MA, Ross JS. Automation bias and assistive AI: risk of harm from AI driven clinical decision support. *JAMA* 2023;220:2255-7.
 26. Dauerman HL, Turco JV, Fuster V. Artificial intelligence, Bob Dylan, and cardiovascular scholarship. *J Am Coll Cardiol* 2023;82:961-3.
 27. Menz BD, Modi ND, Sorich MJ, Hopkins AM. Health disinformation use case highlighting the urgent need for artificial intelligence vigilance. *JAMA Intern Med* 2024;184:9296.
 28. Sahni NR, Carrus B. Artificial intelligence in U.S. healthcare delivery. *N Engl J Med* 2023;389:348-58.
 29. Bodini M, Rivolta MW, Sassi R. Opening the black box: interpretability of machine learning algorithms in electrocardiology. *Phil Trans A Math Phys Eng Sci* 2021;379:20202053.
 30. Petch J, Di S, Nelson W. Opening the black box: the promise and limitations of explainable machine learning in cardiology. *Can J Cardiol* 2022;38:204-13.
 31. Meng J, Xing R. Inside the “black box”: embedding clinical knowledge in data-driven machine learning for heart disease diagnosis. *Cardiovasc Digit Health J* 2022, 3: 276-88.
 32. Stark L. Medicine's lessons for AI regulation. *N Engl J Med* 2023, 389:2249-51.
 33. Rajpurwalla, Chen E, Banerjee O, Topol EJ. AI in health and medicine. *Nat Med* 2022, 28:31-8.

Non-commercial use only