

Assessing the utility of ChatGPT throughout the entire clinical workflow: development and usability study.

September 13, 2023

Rao A, Pang M, Kim J, et al. Assessing the utility of ChatGPT throughout the entire clinical workflow: development and usability study. J Med Internet Res. 2023;25:e48659. doi:10.2196/48659.

<https://psnet.ahrq.gov/issue/assessing-utility-chatgpt-throughout-entire-clinical-workflow-development-and-usability-study>

Interest in testing ChatGPT as a clinical tool is [increasing](#). This study asked ChatGPT to provide a differential [diagnosis](#), diagnostic testing, final diagnosis, and care management for 36 previously published clinical vignettes. ChatGPT had an overall accuracy of 72%, with the highest level of accuracy at the final diagnosis stage (77%).