

Device use errors among patients with asthma and COPD and the role of training: a real-life study.

September 8, 2021

Papaioannou AI, Bartziokas K, Hillas G, et al. Device use errors among patients with asthma and COPD and the role of training: a real-life study. *Postgrad Med.* 2021;133(5):524-529.

doi:10.1080/00325481.2021.1902188.

<https://psnet.ahrq.gov/issue/device-use-errors-among-patients-asthma-and-copd-and-role-training-real-life-study>

[Incorrect use](#) of medical devices can lead to [unfavorable outcomes](#). In this study of 663 patients with asthma and/or chronic obstructive pulmonary disease (COPD), 41% demonstrated incorrect use of their inhaler. Incorrect use was more common among older patients and associated with more acute exacerbations.