

## **Description of the role of pharmacist independent double checks during cognitive order verification of outpatient parenteral anti-cancer therapy.**

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Booth JP, Kennerly-Shah JM, Hartman AD. Description of the role of pharmacist independent double checks during cognitive order verification of outpatient parenteral anti-cancer therapy. J Oncol Pharm Pract. 2022;28(2):381-386. doi:10.1177/1078155221994319.

<https://psnet.ahrq.gov/issue/description-role-pharmacist-independent-double-checks-during-cognitive-order-verification>

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The [American Society of Clinical Oncology/Oncology Nursing Society](#) and the Institute for Safe Medication Practices (ISMP) [recommend](#) independent double checks for certain medications. In this retrospective study, pharmacists performed independent double checks on 1,645 anti-cancer [parenteral](#) orders. Pharmacists identified 30 errors during the first verification, and 10 errors on the second, resulting in a 33.3% increase in corrected errors.