

HOW TO AVOID MEDICATION **ERRORS IN CHEMOTHERAPY**



	Ensure complete documentation. Consider installing a "patient passport" with all information. ¹	
	Make sure staff are adequately trained. ²	
	Aim for good communication between doctors and pharamacists: both should attend cancer conferences, and both should be prepared to listen to the other expert's opinion. ³	
•	Use accurate and unambiguous chemotherapy orders. Avoid verbal orders. ⁴	
	Employ high technology: computerized physician order entry, ² cytostatics software, error proofing systems.	
epi RUB icin	Employ low technology: High-quality fax machine, write clearly, use generic names and TALLman lettering (apply uppercase lettering to sections of look-alike, sound-alike, drugs to highlight points of dissimilarity). ²	
	Set up a "Critical Incident Reporting System" (CIRS) to report mistakes and near misses; set up a patient safety committee. ^{4,5}	
	Use algorithms to plan the treatment course of every patient, as it is almost impossible to keep up with every new development, approval and guidelines regarding chemotherapy drugs. ⁶	

Sources:

4 Shahriari M et al, J Bacetriol mycol Open Access 2017.

¹ Car L T et al, Journal of global health, 2017. 7 (1).
2 Schulmeister L, Oncologist 2006; 11: 463–648.
3 Theophanous–Kitiri S, Clinc Pharm Intervent Oncol 2012; 3–4: 8–12.