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Individualized Medication of Voriconazole: A Practice Guideline of the Division of Therapeutic Drug Monitoring, Chinese Pharmacological Society

DOI: 10.1097/ftd.00000000000000561

Therapeutic Drug Monitoring, 2018, 40, 663-674.

Source: <https://exaly.com/paper-pdf/69791901/citation-report.pdf>

Version: 2024-04-19

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#	Paper	IF	Citations
47	Risk factors associated with insufficient and potentially toxic voriconazole plasma concentrations: an observational study. <i>Journal of Chemotherapy</i> , 2019 , 31, 401-407	2.3	3
46	Identifying factors affecting the pharmacokinetics of voriconazole in patients with liver dysfunction: A population pharmacokinetic approach. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019 , 125, 34-43	3.1	6
45	Experience with therapeutic drug monitoring of three antifungal agents using an LC-MS/MS method in routine clinical practice. <i>Clinical Biochemistry</i> , 2019 , 70, 14-17	3.5	10
44	Model-based Voriconazole Dose Optimization in Chinese Adult Patients With Hematologic Malignancies. <i>Clinical Therapeutics</i> , 2019 , 41, 1151-1163	3.5	11
43	The Influence of Proinflammatory Cytokines on Voriconazole Trough Concentration in Patients With Different Forms of Hematologic Disorders. <i>Journal of Clinical Pharmacology</i> , 2019 , 59, 1340-1350	2.9	7
42	A Physiologically Based Pharmacokinetic Model of Voriconazole Integrating Time-Dependent Inhibition of CYP3A4, Genetic Polymorphisms of CYP2C19 and Predictions of Drug-Drug Interactions. <i>Clinical Pharmacokinetics</i> , 2020 , 59, 781-808	6.2	17
41	Initial use of voriconazole positively affects outcome of bloodstream infection: a retrospective analysis. <i>Translational Pediatrics</i> , 2020 , 9, 480-486	4.2	1
40	Effect of Therapeutic Drug Monitoring and Cytochrome P450 2C19 Genotyping on Clinical Outcomes of Voriconazole: A Systematic Review. <i>Annals of Pharmacotherapy</i> , 2021 , 55, 509-529	2.9	5
39	Population pharmacokinetics, safety and dosing optimization of voriconazole in patients with liver dysfunction: A prospective observational study. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 1890-1902	3.8	4
38	Predictors of Adverse Events and Determinants of the Voriconazole Trough Concentration in Kidney Transplantation Recipients. <i>Clinical and Translational Science</i> , 2021 , 14, 702-711	4.9	1
37	Development and validation of a liquid chromatography-tandem mass spectrometry (LC-MS/MS) method for the quantification of voriconazole in human cerebrospinal fluid. <i>Analytical Methods</i> , 2021 , 13, 4585-4593	3.2	0
36	Voriconazole Therapeutic Drug Monitoring: How to Adjust the Dose in Pediatrics?. <i>Iranian Journal of Pediatrics</i> , 2021 , 31,	1	0
35	Interactive Effects of Glucocorticoids and Cytochrome P450 Polymorphisms on the Plasma Trough Concentrations of Voriconazole. <i>Frontiers in Pharmacology</i> , 2021 , 12, 666296	5.6	3
34	Impact of CYP2C19 Phenotype and Drug-Drug Interactions on Voriconazole Concentration in Pediatric Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e0020721	5.9	1
33	Impact of CYP2C19 genotype on voriconazole exposure and effect of voriconazole on the activity of CYP3A in patients with haematological malignancies. <i>Xenobiotica</i> , 2021 , 51, 1199-1206	2	
32	Model-Oriented Dose Optimization of Voriconazole in Critically Ill Children. <i>Antimicrobial Agents and Chemotherapy</i> , 2021 , 65, e0049321	5.9	0
31	Predictors of Voriconazole Trough Concentrations in Patients with Child-Pugh Class C Cirrhosis: A Prospective Study. <i>Antibiotics</i> , 2021 , 10,	4.9	0

30	Correlation between enzyme multiplied immunoassay technique and high-performance liquid chromatography in the quantification of voriconazole in a paediatric population. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2021 , 81, 121-126	2	0
29	Evidence-based Guideline for Therapeutic Drug Monitoring of Vancomycin: 2020 Update by the Division of Therapeutic Drug Monitoring, Chinese Pharmacological Society. <i>Clinical Infectious Diseases</i> , 2020 , 71, S363-S371	11.6	49
28	Remission of hepatotoxicity in chronic pulmonary aspergillosis patients after lowering trough concentration of voriconazole. <i>World Journal of Clinical Cases</i> , 2020 , 8, 4700-4707	1.6	1
27	Predicting the Outcome of Voriconazole Individualized Medication Using Integrated Pharmacokinetic/Pharmacodynamic Model. <i>Frontiers in Pharmacology</i> , 2021 , 12, 711187	5.6	
26	Analysis of Combined Effect of CYP2C19 Genetic Polymorphism and Proton Pump Inhibitors Coadministration on Trough Concentration of Voriconazole. <i>Pharmacogenomics and Personalized Medicine</i> , 2021 , 14, 1379-1389	2.1	0
25	Medication Therapy of High-Dose Methotrexate: An Evidence-Based Practice Guideline of the Division of Therapeutic Drug Monitoring, Chinese Pharmacological Society. <i>British Journal of Clinical Pharmacology</i> , 2021 ,	3.8	2
24	CYP2C19 Genotyping Plus Therapeutic Drug Monitoring Dependent Voriconazole Treatment for Invasive Pulmonary Aspergillosis in a Patient with Liver Failure. <i>Infectious Diseases & Immunity</i> , 2022 , Publish Ahead of Print,		
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19	Inflammation Affects Liver Function and the Metabolism of Voriconazole to Voriconazole-N-Oxide in Adult and Elderly Patients.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 835871	5.6	0
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15	Effects of inflammation on voriconazole levels: A systematic review.		1
14	A Rare Case of Co-Infection with <i>Nocardia farcinica</i> , <i>Pneumocystis jirovecii</i> , and <i>Aspergillus fumigatus</i> Due to Tooth Extraction in a Mildly Immunosuppressed Patient. Volume 15, 4853-4857		0
13	Comparison of LC-MS3 and LC-MRM Method for Quantifying Voriconazole and Its Application in Therapeutic Drug Monitoring of Human Plasma. 2022 , 27, 5609		0

- 12 Voriconazole-induced severe skin allergy and neurological adverse event in a liver failure patient: A case report. **2022**, 47, 1725-1728 ○
- 11 Amphotericin B May Decrease the Serum Level of Voriconazole: A Case Report and Brief Review of Literature. Volume 15, 5397-5400 ○
- 10 Lower prealbumin and higher CRP increased the risk of Voriconazole overexposure and adverse reactions. ○
- 9 Therapeutic drug monitoring and safety evaluation of voriconazole in the treatment of pulmonary fungal diseases. **2022**, 13, 204209862211275 ○
- 8 Therapeutic drug monitoring practices of anti-infectives: An Asia-wide cross-sectional survey. 13, ○
- 7 Dosage optimization of voriconazole in children with haematological malignancies based on population pharmacokinetics. ○
- 6 Voriconazole Therapeutic Drug Monitoring and Hepatotoxicity in Critically Ill Patients: A Nationwide Multicenter Retrospective Study. **2022**, 106692 ○
- 5 Population pharmacokinetics of voriconazole and CYP2C19 phenotype for dose optimization in hematological patients with invasive fungal infections. ○
- 4 Clinical Practice Guideline for the Therapeutic Drug Monitoring of Voriconazole in Non-Asian and Asian Adult Patients: Consensus Review by the Japanese Society of Chemotherapy and the Japanese Society of Therapeutic Drug Monitoring. **2022**, 44, 1604-1623 1
- 3 Factors influencing plasma concentration of voriconazole and voriconazole- N-oxide in younger adult and elderly patients. 14, ○
- 2 Pharmacokinetics of Voriconazole in Peritoneal Fluid of Critically Ill Patients. ○
- 1 Simultaneous determination of four antibiotics in human plasma by high-performance LCMS/MS: application to therapeutic drug monitoring. ○