

Literature Review

NSAIDs, Kerydin, Jublia (and
Generics)

Medication	Title of Article	PubMed Link
Aspirin, Diclofenac, Ibuprofen	Non-Antibiotic Drug Repositioning as an Alternative Antimicrobial Approach	https://pubmed.ncbi.nlm.nih.gov/35740222/
Diclofenac, Aspirin and Naproxen	Investigation of Anti-Dermatophytic Effects of Non-Steroidal Anti-Inflammatory Drugs on Trichophyton Mentagrophytes and Epidermophyton Floccosum	https://pubmed.ncbi.nlm.nih.gov/24250387/
Diclofenac, Aspirin and Naproxen	Determination of antidermatophytic effects of non-steroidal anti-inflammatory drugs on Trichophyton mentagrophytes and Epidermophyton floccosum	https://pubmed.ncbi.nlm.nih.gov/21535450/
Ibuprofen	Antimicrobial Properties on Non-Antibiotic Drugs in the Era of Increased Bacterial Resistance	https://pubmed.ncbi.nlm.nih.gov/32131427/
ibuprofen, diclofenac, naproxen, and acetylsalicylic acid	Anti-Inflammatory Therapy of Infections	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8496905/
Generic Kerydin (tavaborole) and Jublia (Efinaconazole)		
Efinaconazole	Labeled use of efinaconazole topical solution 10% in treating onychomycosis in children and a review of the management of pediatric onychomycosis	https://pubmed.ncbi.nlm.nih.gov/32418289/
tavaborole, efinaconazole	Onychomycosis in Older Adults: Prevalence, Diagnosis, and Management	https://pubmed.ncbi.nlm.nih.gov/35102533/
tavaborole, efinaconazole	Topical and device-based treatments for fungal infections of the toenails	https://pubmed.ncbi.nlm.nih.gov/31978269/
tavaborole, efinaconazole	Antifungal Drug Use for Onychomycosis	https://pubmed.ncbi.nlm.nih.gov/31082864/
Tavaborole	Tavaborole 5% Topical Solution for the Treatment of Toenail Onychomycosis in Pediatric Patients: Results from a Phase 4 Open-Label Study	https://pubmed.ncbi.nlm.nih.gov/30811142/
Tavaborole	Topical Tavaborole in the Treatment of Onychomycosis Complicated by Dermatophytoma: A Post-hoc Assessment of Phase II Subjects	https://pubmed.ncbi.nlm.nih.gov/29537453/
Tavaborole	Planimetric Post-hoc Analysis of Women With Onychomycosis from Tavaborole 5% Phase III Studies: Evidence of Greater Improvements in Patients With >50% Baseline Infection	https://pubmed.ncbi.nlm.nih.gov/29462224/
Efinaconazole	Long-Term Follow-up of Onychomycosis Patients Treated With Efinaconazole	https://pubmed.ncbi.nlm.nih.gov/29240863/

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Tavaborole	Tavaborole in Difficult-to-Treat Onychomycosis Cases: A Post-hoc Assessment of Phase III Subjects	https://pubmed.ncbi.nlm.nih.gov/29036255/
Tavaborole	The efficacy and safety of tavaborole, a novel, boron-based pharmaceutical agent: phase 2 studies conducted for the topical treatment of toenail onychomycosis	https://pubmed.ncbi.nlm.nih.gov/25226015/
Tavaborole	Efficacy and safety of tavaborole topical solution, 5%, a novel boron-based antifungal agent, for the treatment of toenail onychomycosis: Results from 2 randomized phase-III studies	https://pubmed.ncbi.nlm.nih.gov/25956661/
Tavaborole	Evaluation of the efficacy and safety of tavaborole topical solution, 5%, in the treatment of onychomycosis of the toenail in adults: a pooled analysis of an 8-week, post-study follow-up from two randomized phase 3 studies	https://pubmed.ncbi.nlm.nih.gov/28521541/
Efinaconazole	Long-term Efficacy and Safety of Once-daily Efinaconazole 10% Topical Solution (Jublia) for Dermatophyte Toenail Onychomycosis: An Interim Analysis	https://pubmed.ncbi.nlm.nih.gov/33539062/
Efinaconazole	Efficacy and Safety of Efinaconazole 10% Solution in the Treatment of Onychomycosis in Diabetic Patients	https://pubmed.ncbi.nlm.nih.gov/32146992/
Efinaconazole	Efinaconazole topical solution 10%: Formulation and efficacy assessment in the treatment of toenail onychomycosis	https://pubmed.ncbi.nlm.nih.gov/32048351/
Efinaconazole	Efficacy of long-term treatment with efinaconazole 10% solution in patients with onychomycosis, including severe cases: A multicenter, single-arm study	https://pubmed.ncbi.nlm.nih.gov/31206779/
Efinaconazole	Efficacy of combination therapy with efinaconazole 10% solution and 1064 nm Nd:YAG laser for treatment of toenail onychomycosis	https://pubmed.ncbi.nlm.nih.gov/30052090/
Efinaconazole	Is Severity of Disease a Prognostic Factor for Cure Following Treatment of Onychomycosis?	https://pubmed.ncbi.nlm.nih.gov/29462225/
Efinaconazole	Topical Treatment of Onychomycosis and Clinically Meaningful Outcomes	https://pubmed.ncbi.nlm.nih.gov/27741345/
Efinaconazole	The Presence of an Air Gap Between the Nail Plate and Nail Bed in Onychomycosis Patients: Treatment Implications for Topical Therapy	https://pubmed.ncbi.nlm.nih.gov/26267730/
Efinaconazole	Toenail Onychomycosis-A Canadian Approach With a New Transungual Treatment: Development of a Clinical Pathway	https://pubmed.ncbi.nlm.nih.gov/25857439/

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Efinaconazole	Efinaconazole topical solution, 10%: the benefits of treating onychomycosis early	https://pubmed.ncbi.nlm.nih.gov/25607909/
Efinaconazole	Access of efinaconazole topical solution, 10%, to the infection site by spreading through the subungual space	https://pubmed.ncbi.nlm.nih.gov/25607708/
Efinaconazole	Safety and pharmacokinetics of efinaconazole 10% solution in healthy volunteers and patients with severe onychomycosis	https://pubmed.ncbi.nlm.nih.gov/24002148/
Efinaconazole	Efinaconazole solution in the treatment of toenail onychomycosis: a phase 2, multicenter, randomized, double-blind study	https://pubmed.ncbi.nlm.nih.gov/23377392/
Efinaconazole	Efinaconazole 10% solution in the treatment of toenail onychomycosis: Two phase III multicenter, randomized, double-blind studies	https://pubmed.ncbi.nlm.nih.gov/23177180/