PRIOR AUTHORIZATION POLICY

POLICY: Antifungals (Azoles) – Intravenous Products Prior Authorization Policy

- Cresemba[®] (isavuconazonium sulfate intravenous infusion Astellas)
- Fluconazole intravenous infusion generic only
- Noxafil[®] (posaconazole intravenous infusion Merck)
- Vfend[®] (voriconazole intravenous infusion Pfizer, generic)

REVIEW DATE: 02/16/2022

OVERVIEW

Cresemba intravenous infusion, fluconazole intravenous infusion, Noxafil intravenous infusion, and voriconazole intravenous infusion are azole antifungals. These products are indicated for prophylaxis and/or treatment of **systemic fungal infections**, including *Candida* infections, cryptococcal meningitis, esophageal candidiasis, invasive aspergillosis, and invasive mucormycosis.¹⁻⁴ The specific indications are different for the four products; refer to the prescribing information for details.

Injectable formulations of some antifungals have been compounded with other topical products (clindamycin, clotrimazole, ketoconazole, and mupirocin) to make foot baths and other products. There are no data to support these uses.

POLICY STATEMENT

Prior Authorization is recommended for prescription benefit coverage of Cresemba intravenous infusion, fluconazole intravenous infusion, Noxafil intravenous infusion, and voriconazole intravenous infusion, when these products are prescribed in conjunction with select topical products: clindamycin, clotrimazole, ketoconazole, and mupirocin. All approvals are provided for the duration noted below. In cases where the approval is authorized in months, 1 month is equal to 30 days.

<u>Automation</u>: If there are no prescription claims for topical clindamycin, topical clotrimazole, topical ketoconazole, and/or topical mupirocin products in the past 180 days, the Prior Authorization edit will <u>not</u> be applied in adjudication. Prior Authorization will only apply to prescriptions for Cresemba intravenous infusion, fluconazole intravenous infusion, Noxafil intravenous infusion, and voriconazole intravenous infusion when there is of topical clindamycin, topical clotrimazole, topical ketoconazole, and/or topical mupirocin products in the past 180 days.

RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Cresemba injection intravenous infusion, fluconazole intravenous infusion, Noxafil intravenous infusion, and voriconazole intravenous infusion is recommended in those who meet the following criteria:

FDA-Approved Indication

1. Systemic Fungal Infections (Prophylaxis or Treatment). Approve for 3 months.

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CONDITIONS NOT RECOMMENDED FOR APPROVAL

Coverage of Cresemba intravenous infusion, fluconazole intravenous infusion, Noxafil intravenous infusion, and voriconazole intravenous infusion is not recommended in the following situations:

1. Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

REFERENCES

- 1. Cresemba® capsule and intravenous infusion [prescribing information]. Northbrook, IL: Astellas; December 2021.
- 2. Fluconazole intravenous infusion [prescribing information]. Schaumburg, IL: Sagent Pharmaceuticals; November 2020.
- 3. Noxafil[®] intravenous infusion, delayed-release tablets, oral suspension [prescribing information]. Whitehouse Station, NJ: Merck; January 2022.
- 4. Vfend[®] intravenous infusion [prescribing information]. New York, NY: Pfizer; October 2021.