

Drug Monograph

Drug/Drug Class: **Aminosyn™-RF (isoleucine, leucine, lysine acetate, methionine, phenylalanine, threonine, tryptophan, valine, arginine, and histidine) injection / Biologic Agent**

Prepared for: MO HealthNet

Prepared by: Xerox Heritage, LLC

New Criteria

Revision of Existing Criteria

Executive Summary

Purpose: The purpose of this monograph is to provide a review of new therapy to determine whether the reviewed drug should be made available on an open access basis to prescribers, require a clinical edit or require prior authorization for use.

Dosage Forms: Aminosyn™-RF 5.2% is a sulfite-free (an amino acid injection – renal formula) available in 500 ml single-dose containers.

Manufacturer: Hospira, Inc., Lake Forest, IL 60045 USA

Indications: Aminosyn-RF 5.2%, Sulfite-Free, (an amino acid injection — renal formula) is indicated only as an adjunct to management of patients with potentially reversible acute renal failure who are unable to eat. When infused with hypertonic dextrose as a source of calories and with added appropriate electrolytes and vitamins, Aminosyn-RF 5.2% is suitable as an intravenous source of protein in a parenteral nutritional regimen for such patients

Costs: \$20 per 500 ml container of Aminosyn-RF™ Wholesale Acquisition Cost

Summary of Findings: MO HealthNet Division recommends Open Access status for this product.

Status Recommendation: Prior Authorization (PA) Required Open Access
 Fiscal Edit PDL

Type of PA Criteria: Increased Risk of ADE Non-Preferred Agent
 Appropriate Indications No PA Required

Prepared By: Luke Boehmer Pharm.D.
 Date: March 3, 2015