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# Monoferric (ferric derisomaltose)

# NON-HEMATOLOGY CRITERIA

(Intravenous)

Effective Date: 10/01/2021

Review Date: 09/02/2021, 05/05/2022, 4/13/2023

Revision date: 09/02/2021

Scope: Medicaid, Commercial, Medicare-Medicaid Plan (MMP)

### I. Length of Authorization

Coverage will be provided for 35 days.

### II. Dosing Limits

#### A. Quantity Limit (max daily dose) [NDC unit]:

- Monoferric 100 mg /1 mL single-use vial: 4 vials per 35 days
- Monoferric 500 mg /5 mL single-use vial: 1 vial per 35 days
- Monoferric 1000 mg /10 mL single-use vial: 1 vial per 35 days

#### B. Max Units (per dose and over time) [HCPCS Unit]:

• 100 billable units per 35 days

### III. Initial Approval Criteria<sup>1-9</sup>

Coverage is provided in the following conditions:

MMP members who have previously received this medication within the past 365 days are not subject to Step Therapy Requirements.

• Patient must be 18 years or older; **AND** 

#### **Universal Criteria**

- Laboratory values must be obtained within 28 days prior to the anticipated date of administration; AND
- Other causes of anemia (e.g., blood loss, vitamin deficiency, etc.) have been ruled out; AND
- The patient does not have a history of allergic reaction to any intravenous iron product; AND
- Other supplemental iron is to be discontinued prior to administration of ferric derisomaltose; **AND**

Iron deficiency anemia in non-dialysis-dependent chronic kidney disease (NDD-CKD) †

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- Patient must not be receiving hemodialysis; AND
- Patient has had a failure, contraindication, or ineffective response to one of the following intravenous iron products: Injectafer or Feraheme
- Patient has chronic renal impairment with eGFR between 15-59 mL/min; AND
- Patient has iron-deficiency anemia with a Hemoglobin (Hb) ≤11 g/dL; AND
  - o Ferritin ≤100 ng/mL; **OR**
  - o Ferritin  $\leq 300 \text{ ng/mL}$  when transferrin saturation (TSAT)  $\leq 30\%$

† FDA Approved Indication(s); ‡ Compendia recommended indication(s); Φ Orphan Drug

#### IV. Renewal Criteria

Refer to initiation criteria.

### V. Dosage/Administration

Indication	Dose	
Iron deficiency anemia in adults due to NDD-CKD	Weight $\geq 50 \text{ kg}$ :	
	• Administer 1,000 mg intravenously as a single dose.	
	Weight $< 50 \text{ kg}$ :	
	<ul> <li>Administer 20 mg/kg actual body weight intravenously as a single dose.</li> </ul>	
	Note: Treatment may be repeated if iron deficiency anemia recurs.	
Dosages are expressed in mg of elemental iron. Each mL of Monoferric contains 100 mg of elemental iron.		

# VI. Billing Code/Availability Information

#### **HCPCS** code:

• J1437- Injection, ferric derisomaltose, 10 mg; 1 billable unit=10 mg

#### NDC:

- Monoferric 100 mg /1 mL single-use vial: 49442-9301-xx
- Monoferric 500 mg /5 mL single-use vial: 49442-9305-xx
- Monoferric 1000 mg /10 mL single-use vial: 49442-9310-xx

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#### VII. References

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- 9. Auerbach M, Henry D, Derman RJ, et al. A prospective, multi-center, randomized comparison of iron isomaltoside 1000 versus iron sucrose in patients with iron deficiency anemia; the FERWON-IDA trial. Amer J of Hema. Sep2019:94;9;pps1007-1014.
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## Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description	
D50.0	Iron deficiency anemia secondary to blood loss (chronic)	
D50.1	Sideropenic dysphagia	

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D50.8	Other iron deficiency anemias	
D50.9	Iron deficiency anemia, unspecified	
D63.1	Anemia in chronic kidney disease	
D63.8	Anemia in other chronic disease classified elsewhere	

# Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Articles (LCAs) and Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. They can be found at: <a href="http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx">http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx</a>. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCA/LCD): N/A

Medicare Part B Administrative Contractor (MAC) Jurisdictions				
Jurisdiction	Applicable State/US Territory	Contractor		
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC		
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC		
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)		
6	MN, WI, IL	National Government Services, Inc. (NGS)		
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.		
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)		
N (9)	FL, PR, VI	First Coast Service Options, Inc.		
J (10)	TN, GA, AL	Palmetto Government Benefit Administrators, LLC		
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC		
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.		
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)		
15	КҮ, ОН	CGS Administrators, LLC		