

# **Medical Policy:**

# Erythropoiesis Stimulating Agents (ESAs): Epogen/Procrit/Retacrit® (epoetin alfa) Subcutaneous/Intravenous

POLICY NUMBER	LAST REVIEW	ORIGIN DATE
MG.MM.PH.81	January 6, 2025	

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The treating physician or primary care provider must submit to EmblemHealth, or ConnectiCare, as applicable (hereinafter jointly referred to as "EmblemHealth"), the clinical evidence that the member meets the criteria for the treatment or surgical procedure. Without this documentation and information, EmblemHealth will not be able to properly review the request preauthorization or post-payment review. The clinical review criteria expressed below reflects how EmblemHealth determines whether certain services or supplies are medically necessary. This clinical policy is not intended to pre-empt the judgment of the reviewing medical director or dictate to health care providers how to practice medicine. Health care providers are expected to exercise their medical judgment in rendering appropriate care.

EmblemHealth established the clinical review criteria based upon a review of currently available clinical information (including clinical outcome studies in the peer reviewed published medical literature, regulatory status of the technology, evidence-based guidelines of public health and health research agencies, evidence-based guidelines and positions of leading national health professional organizations, views of physicians practicing in relevant clinical areas, and other relevant factors). EmblemHealth expressly reserves the right to revise these conclusions as clinical information changes and welcomes further relevant information. Each benefit program defines which services are covered. The conclusion that a particular service or supply is medically necessary does not constitute a representation or warranty that this service or supply is covered and/or paid for by EmblemHealth, as some programs exclude coverage for services or supplies that EmblemHealth considers medically necessary.

If there is a discrepancy between this guideline and a member's benefits program, the benefits program will govern. Identification of selected brand names of devices, tests and procedures in a medical coverage policy is for reference only and is not an endorsement of any one device, test or procedure over another. In addition, coverage may be mandated by applicable legal requirements of a state, the Federal Government or the Centers for Medicare & Medicaid Services (CMS) for Medicare and Medicaid members. All coding and web site links are accurate at time of publication.

EmblemHealth may also use tools developed by third parties, such as the MCG™ Care Guidelines, to assist us in administering health benefits. The MCG™ Care Guidelines are intended to be used in connection with the independent professional medical judgment of a qualified health care provider and do not constitute the practice of medicine or medical advice. EmblemHealth Services Company, LLC, has adopted this policy in providing management, administrative and other services to EmblemHealth Plan, Inc., EmblemHealth Insurance Company, EmblemHealth Services Company, LLC, and Health Insurance Plan of Greater New York (HIP) related to health benefit plans offered by these entities. ConnectiCare, an EmblemHealth company, has also adopted this policy. All of the aforementioned entities are affiliated companies under common control of EmblemHealth Inc.

### **Length of Authorization**

Coverage will be provided for 90 days and may be renewed.

### **Dosing Limits [Medical Benefit]**

#### Max Units (per dose and over time) [Medical Benefit]:

- J0885, J0886, J0887, J0888, Q5106: 1 billable unit = 1,000 Units
- MDS: 120 billable units every 7 days
- Surgery patients: 600 billable units every 15 days
- All other indications: 60 billable units every 7 days

\*Note: For <u>RETACRIT HCPCS code Q5105</u> "injection, epoetin alfa-epbx, biosimilar, (Retacrit) (for ESRD on dialysis), 100 units" each dose increment of 100 Units equals 1 billing unit (e.g., 2,000 Units/mL vial of RETACRIT represents 20 billing units of Q5105)

#### Guideline

\*\*For Medicare members – Epoetin alpha-please refer to our separate LCD/NCD Medicare criteria

#### I. Initial Approval Criteria

- 1. Lab values are obtained within 30 days of the date of administration (unless otherwise indicated); AND
- Prior to initiation of therapy, patient should have adequate iron stores as demonstrated by serum ferritin ≥ 100 ng/mL (mcg/L) and transferrin saturation (TSAT) ≥ 20%; OR
- 3. Supplemental iron therapy is being administered when serum ferritin is less than 100 mcg/L or when serum transferrin saturation is less than 20%. **AND**
- 4. Initiation of therapy Hemoglobin (Hb) < 10 g/dL and/or Hematocrit (Hct) < 30% (unless otherwise specified below); AND
- 5. Other causes of anemia (e.g. hemolysis, bleeding, vitamin deficiency, etc.) have been ruled out; AND
- 6. If request is for Epogen patient must have a contraindication or intolerance to a trial of epoetin alfa-epbx or Retacrit or Procrit<sup>††</sup>

#### †† Commercial, Medicaid and Medicare members are subject to this step therapy

Retacrit/Procrit/epoetin alfa-epbx are covered for the following indication(s):

#### Anemia secondary to chemotherapy treatment †

- 1. Patient is receiving concurrent myelosuppressive chemotherapy; AND
- 2. Patient's chemotherapy is not intended to cure their disease (i.e., palliative treatment); AND
- 3. There are a minimum of two additional months of planned chemotherapy

4.

#### Anemia secondary to chronic kidney disease in patients on dialysis (Excludes Medicare Patients)†

1. Pediatric patients: Hemoglobin (Hb) < 12 g/dL (if age  $\leq$ 16 years) or < 11 g/dL (if age >16 years):and/or Hematocrit (Hct) < 36% (if age  $\leq$ 16 years) or < 33% (if age >16 years)

#### Anemia secondary to chronic kidney disease not on dialysis†

1. *Pediatric patients*: Hemoglobin (Hb) < 12 g/dL (if age ≤16 years) or < 10 g/dL (if age >16 years):and/or Hematocrit (Hct) < 36% (if age ≤16 years) or < 30% (if age >16 years)

#### Anemia secondary to zidovudine treated, HIV-infected patients †

- 1. Endogenous serum erythropoietin level of ≤ 500 mUnits/mL; AND
- 2. Patient is receiving zidovudine administered at ≤ 4200 mg/week AND
- 3. Hemoglobin (Hb)< 12 g/dL and/or Hematocrit (Hct) < 36%

#### Reduction of allogeneic blood transfusions in elective, non-cardiac, non-vascular surgery †

- 1. Hemoglobin (Hb) > 10 g/dL to  $\leq$  13 g/dL and/or Hematocrit (Hct) > 30% to  $\leq$  39%; AND
- 2. Patient is at high-risk of blood-loss from Surgery that is elective, non-cardiac and non-vascular; AND

3. Patient is unwilling or unable to participate in an autologous blood donation program prior to surgery

#### Anemia secondary to myelodysplastic syndrome (MDS) ‡

- 1. Treatment of lower risk disease associated with symptomatic anemia; AND
- 2. Endogenous serum erythropoietin level of ≤ 500 mUnits/mL

#### Anemia secondary to Myeloproliferative Neoplasms (MPN) - Myelofibrosis ‡

- 1. Endogenous serum erythropoietin level of < 500 mUnits/mL
- † FDA approved indication(s); ‡ Compendia recommended indication(s)

#### II. Renewal Criteria

Coverage can be renewed based upon the following criteria:

- 1. Last dose less than 60 days ago; AND
- 1. Disease response; AND
- 2. Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include the following: severe cardiovascular events (stroke, myocardial infarction, thromboembolism, uncontrolled hypertension), tumor progression or recurrence in patients with cancer, seizures, pure red cell aplasia, severe cutaneous reactions (erythema multiforme, Stevens-Johnson syndrome/toxic epidermal necrolysis), "gasping syndrome" (central nervous system depression, metabolic acidosis, gasping respirations) due to benzyl alcohol preservative, etc.; AND
- 3. Lab values are obtained within 30 days of the date of administration (unless otherwise indicated); AND
- 4. Adequate iron stores as demonstrated by serum ferritin ≥ 100 ng/mL (mcg/L) and transferrin saturation (TSAT) ≥ 20% measured within the previous 3 months; **OR**
- 5. Supplemental iron therapy is being administered when serum ferritin is less than 100 mcg/L or when serum transferrin saturation is less than 20%. **AND**
- 6. Other causes of anemia (e.g. hemolysis, bleeding, vitamin deficiency, etc.) have been ruled out; AND

#### Anemia secondary to chemotherapy treatment:

- 1. Hemoglobin (Hb) <10 g/dL and/or Hematocrit (Hct) < 30%; AND
- 2. Patient is receiving concurrent myelosuppressive chemotherapy; AND
- 3. There are a minimum of two additional months of planned chemotherapy

#### Anemia secondary to zidovudine treated, HIV-infected patients:

- 1. Hemoglobin (Hb)< 12 g/dL and/or Hematocrit (Hct) < 36%; AND
- 2. Endogenous serum erythropoietin level of ≤ 500 mUnits/mL AND
- 3. Patient is receiving zidovudine administered at ≤ 4200 mg/week

### Anemia secondary to chronic kidney disease on dialysis (\*Excludes Medicare Members\*):

1. Pediatric patients: Hemoglobin (Hb) < 12 g/dL (if age ≤16 years) or < 11 g/dL (if age >16 years):and/or

Hematocrit (Hct) < 36% (if age ≤16 years) or < 33% (if age >16 years)

2. Adults: Hemoglobin (Hb) < 11 g/dL and/or Hematocrit (Hct) < 33%

#### Anemia secondary to chronic kidney disease not on dialysis:

- 1. Pediatric patients: Hemoglobin (Hb) < 12 g/dL (if age ≤16 years) or < 10 g/dL (if age >16 years):and/or Hematocrit (Hct) < 36% (if age ≤16 years) or < 30% (if age >16 years)
- 2. Adults: Hemoglobin (Hb) < 11 g/dL and/or Hematocrit (Hct) < 33%

#### Reduction of allogeneic blood transfusions in elective, non-cardiac, non-vascular surgery:

1. Coverage may not be renewed.

#### Anemia secondary to myelodysplastic syndrome (MDS):

1. Hemoglobin (Hb) <12 g/dL and/or Hematocrit (Hct) <36%

#### Anemia secondary to myeloproliferative neoplasms (MF, post-PV myelofibrosis, post-ET myelofibrosis):

1. Hemoglobin (Hb) <10 g/dL and/or Hematocrit (Hct) <30%

#### **Limitations/Exclusions**

Retacrit/Procrit/epoetin alfa-epbx are not considered medically necessary for indications other than those listed above due to insufficient evidence of therapeutic value.

### **Applicable Procedure Codes**

Code	Description
J0885	Injection, epoetin alfa, (for non-esrd use), 1000 units: 1 billable unit = 1,000 Units
J0887	Injection, epoetin beta, 1 microgram, (for ESRD on dialysis)
J0888	Injection, epoetin beta, 1 microgram, (for non-ESRD use)
Q5106	Injection, epoetin alfa-epbx, biosimilar, (Retacrit) (for non-esrd use), 1000 units
Q5105	Injection, epoetin alfa, biosimilar, (Retacrit) (for ESRD on dialysis), 100 units

## **Applicable NDCs**

Code	Description
55513-0126 -xx	Epogen 2,000 U/mL single-dose vial solution for injection
55513-0267-xx	Epogen 3,000 U/mL single-dose vial solution for injection
55513-0148-XX	Epogen 4,000 U/ml single-dose vial solution for injection
55513-0144 -XX	Epogen 10,000 U/mL single-dose vial solution for injection
55513-0283-XX	Epogen 10,000 U/mL 2 mL multi-dose vial solution for injection
55513-0478-XX	Epogen 20,000 U/mL 1 mL multi-dose vial solution for injection
59676-0302-XX	Procrit 2,000 U/mL single-dose vial solution for injection
59676-0303-XX	Procrit 3,000 U/mL single-dose vial solution for injection
59676-0304-XX	Procrit 4,000 U/mL single-dose vial solution for injection
59676-0310 -XX	Procrit 10,000 U/mL single-dose vial solution for injection

59676-0312-XX	Procrit 10,000 U/mL 2 mL multi-dose vial solution for injection
59676-0320-XX	Procrit 20,000 U/mL 1 mL multi-dose vial solution for injection
59676-0340-XX	Procrit 40,000 U/mL single-dose vial solution for injection
00069-1305-XX	Retacrit 2,000 U/ml single-dose vial solution for injection
00069-1306-XX	Retacrit 3,000 U/ml single-dose vial solution for injection
00069-1307-XX	Retacrit 4,000 U/ml single-dose vial solution for injection
00069-1308-XX	Retacrit 10,000 U/ml single-dose vial solution for injection
00069-1309-XX	Retacrit 40,000 U/ml single-dose vial solution for injection
00069-1311-XX	Retacrit 20,000 U/ml multi-dose vial solution for injection
00069-1318-XX	Retacrit 20,000 U/2ml multi-dose vial solution for injection

# **ICD-10 Diagnoses**

Code	Description
B18.2	Chronic viral hepatitis C
B19.20	Unspecified viral hepatitis C without hepatic coma
B20	Human immunodeficiency virus [HIV] disease
C90.00	Multiple myeloma not having achieved remission
C90.01	Multiple myeloma in remission
C90.02	Multiple myeloma in relapse
C90.10	Plasma cell leukemia not having achieved remission
C90.11	Plasma cell leukemia in remission
C90.12	Plasma cell leukemia, in relapse
C90.20	Extramedullary plasmacytoma not having achieved remission
C90.21	Extramedullary plasmacytoma in remission
C90.22	Extramedullary plasmacytoma in relapse
C90.30	Solitary plasmacytoma not having achieved remission
C90.31	Solitary plasmacytoma in remission
C90.32	Solitary plasmacytoma in relapse
C92.10	Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission
C93.10	Chronic myelomonocytic leukemia, not having achieved remission
C94.40	Acute panmyelosis with myelofibrosis not having achieved remission
C94.41	Acute panmyelosis with myelofibrosis in remission
C94.42	Acute panmyelosis with myelofibrosis in relapse
C94.6	Myelodysplastic disease, not classified
D46.0	Refractory anemia without ring sideroblasts, so stated
D46.1	Refractory anemia with ring sideroblasts
D46.20	Refractory anemia with excess of blasts, unspecified
D46.21	Refractory anemia with excess of blasts 1
D46.4	Refractory anemia, unspecified
D46.9	Myelodysplastic syndrome, unspecified
D46.A	Refractory cytopenia with multilineage dysplasia
D46.B	Refractory cytopenia with multilineage dysplasia and ring sideroblasts
D46.C	Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality
D46.Z	Other myelodysplastic syndromes
D47.1	Malignant neoplasm of peripheral nerves of upper limb, including shoulder

D47.4	Malignant neoplasm of peripheral nerves of abdomen
D61.1	Drug-induced aplastic anemia
D61.2	Aplastic anemia due to other external agent
D61.3	Idiopathic aplastic anemia
D61.89	Other specified aplastic anemias and other bone marrow failure syndromes
D63.0	Anemia in neoplastic disease
D63.1	Anemia in chronic kidney disease
D63.8	Anemia in other chronic diseases classified elsewhere
D64.81	Anemia due to antineoplastic chemotherapy
D64.9	Anemia unspecified
D75.81	Secondary polycythemia
112.0	Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease
	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified
I12.9	chronic kidney disease
112.0	Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney
113.0	disease, or unspecified chronic kidney disease  Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic
113.10	kidney disease, or unspecified chronic kidney disease
	Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or
I13.11	end stage renal disease
	Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or
I13.2	end stage renal disease
N18.1	Chronic kidney disease, stage 1
N18.2	Chronic kidney disease, stage 2 (mild)
N18.3	Chronic kidney disease, stage 3 (moderate)
N18.4	Chronic kidney disease, stage 4 (severe)
N18.5	Chronic kidney disease, stage 5
N18.6	End stage renal disease
N18.9	Chronic kidney disease, unspecified
T37.5X5A	Adverse effect of antiviral drugs, initial encounter
T37.5X5D	Adverse effect of antiviral drugs subsequent encounter
T37.5X5S	Adverse effect of antiviral drugs sequela
Z21	Asymptomatic human immunodeficiency virus [HIV] infection status
Z41.8	Encounter for other procedures for purposes other than remedying health state
Z51.11	Encounter for antineoplastic chemotherapy
Z51.89	Encounter for other specified aftercare

#### **Dual coding requirements:**

- J0885 must be billed in conjunction with BOTH D63.8 or D64.9 AND Z41.8 for preoperative use.
- J0885 must be billed in conjunction with BOTH D63.1 AND one of the I or N series of codes for CKD not on dialysis
- J0885 must be billed in conjunction with BOTH D61.1-D61.3, D61.89, or D64.9 AND B20 for anemia due to HIV
- J0885 must be billed in conjunction with BOTH D63.8 or D64.9 AND either B18.2 or B19.20 for anemia due to HCV
- J0885 must be billed in conjunction with BOTH D63.8 or D64.9 AND a code from the M series for anemia due to RA

### **Revision History**

Companylias	DATE	DEVICION
Company(ies)	DATE	REVISION
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EmblemHealth &	1/6/2025	Revision: Added back Anemia secondary to chronic kidney disease in patients on dialysis indication and renewal criteria				
ConnectiCare		alarysis maleation and renewal effective				
EmblemHealth & ConnectiCare	11/1/2024	Revision: Added Procrit to preferred agents Updated dosing limits. Removed Anemia secondary to chronic kidney disease in patients on dialysis indication and renewal criteria. Removed "Anemia secondary to Hepatitis C treatment ‡" indication and renewal criteria. Removed the following from the renewal criteria: "All other indications: Hemoglobin (Hb) < 11 g/dL and/or Hematocrit (Hct) < 33% "				
EmblemHealth & ConnectiCare	6/5/2024	Revision: Removed Disclaimer due to shortage of Retacrit resolving. " **Disclaimer: Effective September 25, 2023 Retacrit will be temporarily suspended as the preferred product due to Pfizer's supply disruption. During this interim period, Procrit/Epogen/Retacrit will be the preferred agents under the medical benefit for all lines of business" and removed "**Effective September 25: Procrit/Epogen/Retacrit are preferred agents during Retacrit shortage"  Added: **For Medicare members – Epoetin alpha-please refer to our separate				
		LCD/NCD Medicare criteria; updated the following statement to include Retacrit: "If request is for Procrit or Epogen patient must have a contraindication or intolerance to a trial of epoetin alfa-epbx or Retacrit"				
EmblemHealth & ConnectiCare	9/18/2023	Annual Review: Added disclaimer to account for Retacrit supply shortage.  During this interim period, Procrit/Epogen will be the preferred agents under the medical benefit for all lines of business.				
		Initial Criteria: Reduction of allogeneic blood transfusions in elective, non-cardiac, non-vascular surgery †				
		Modified statement from: "Surgery must be elective, non-cardiac and non-vascular; AND" to "Patient is at high-risk of blood-loss from Surgery that is elective, non-cardiac and non-vascular; AND"				
		Added "Patient is unwilling or unable to participate in an autologous blood donation program prior to surgery"				
		Removed: Anemia secondary to rheumatoid arthritis ‡				
		Anemia of Prematurity ‡				
		1. Used in combination with iron supplementation				
		Renewal Criteria:				
		Reduction of allogeneic blood transfusions in elective, non-cardiac, non-vascular surgery:				
		Removed: "Hemoglobin(Hb) > 10 g/dL to ≤ 13 g/dL and/or Hematocrit(Hct) > 30% and ≤ 39%"				
		Added: "Coverage may not be renewed."				
		Removed codes:				
		Rheumatoid lung disease with rheumatoid arthritis of unspecified site				
		Rheumatoid lung disease with rheumatoid arthritis of right shoulder				
		Rheumatoid lung disease with rheumatoid arthritis of M05.112 left shoulder				
		Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder  Rheumatoid lung disease with rheumatoid arthritis of				
		M05.121 right elbow				
		M05.122 Rheumatoid lung disease with rheumatoid arthritis of				

	left elbow
	Rheumatoid lung disease with rheumatoid arthritis of
M05.129	unspecified elbow
	Rheumatoid lung disease with rheumatoid arthritis of
M05.131	right wrist
	Rheumatoid lung disease with rheumatoid arthritis of
M05.132	left wrist
	Rheumatoid lung disease with rheumatoid arthritis of
M05.139	unspecified wrist
	Rheumatoid lung disease with rheumatoid arthritis of
M05.141	right hand
	Rheumatoid lung disease with rheumatoid arthritis of
M05.142	left hand
	Rheumatoid lung disease with rheumatoid arthritis of
M05.149	unspecified hand
	Rheumatoid lung disease with rheumatoid arthritis of
M05.151	right hip
	Rheumatoid lung disease with rheumatoid arthritis of
M05.152	left hip
	Rheumatoid lung disease with rheumatoid arthritis of
M05.159	unspecified hip
	Rheumatoid lung disease with rheumatoid arthritis of
M05.161	right knee
	Rheumatoid lung disease with rheumatoid arthritis of
M05.162	left knee
	Rheumatoid lung disease with rheumatoid arthritis of
M05.169	unspecified knee
	Rheumatoid lung disease with rheumatoid arthritis of
M05.171	right ankle and foot
	Rheumatoid lung disease with rheumatoid arthritis of
M05.172	left ankle and foot
	Rheumatoid lung disease with rheumatoid arthritis of
M05.179	unspecified ankle and foot
	Rheumatoid lung disease with rheumatoid arthritis of
M05.19	multiple sites
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.20	unspecified site
	Rheumatoid vasculitis with rheumatoid arthritis of right
M05.211	shoulder
	Rheumatoid vasculitis with rheumatoid arthritis of left
M05.212	shoulder
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.219	unspecified shoulder
	Rheumatoid vasculitis with rheumatoid arthritis of right
M05.221	elbow
	Rheumatoid vasculitis with rheumatoid arthritis of left
M05.222	elbow
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.229	unspecified elbow
	Rheumatoid vasculitis with rheumatoid arthritis of right
M05.231	wrist
	Rheumatoid vasculitis with rheumatoid arthritis of left
M05.232	wrist
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.239	unspecified wrist

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M05.241	Rheumatoid vasculitis with rheumatoid arthritis of right hand
14103.241	Rheumatoid vasculitis with rheumatoid arthritis of left
M05.242	hand
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.249	unspecified hand
	Rheumatoid vasculitis with rheumatoid arthritis of right
M05.251	hip
	Rheumatoid vasculitis with rheumatoid arthritis of left
M05.252	hip
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.259	unspecified hip
	Rheumatoid vasculitis with rheumatoid arthritis of right
M05.261	knee
	Rheumatoid vasculitis with rheumatoid arthritis of left
M05.262	knee
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.269	unspecified knee
	Rheumatoid vasculitis with rheumatoid arthritis of right
M05.271	ankle and foot
	Rheumatoid vasculitis with rheumatoid arthritis of left
M05.272	ankle and foot
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.279	unspecified ankle and foot
	Rheumatoid vasculitis with rheumatoid arthritis of
M05.29	multiple sites
	Rheumatoid heart disease with rheumatoid arthritis of
M05.30	unspecified site
	Rheumatoid heart disease with rheumatoid arthritis of
M05.311	right shoulder
	Rheumatoid heart disease with rheumatoid arthritis of
M05.312	left shoulder
	Rheumatoid heart disease with rheumatoid arthritis of
M05.319	unspecified shoulder
	Rheumatoid heart disease with rheumatoid arthritis of
M05.321	right elbow
	Rheumatoid heart disease with rheumatoid arthritis of
M05.322	left elbow
	Rheumatoid heart disease with rheumatoid arthritis of
M05.329	unspecified elbow
	Rheumatoid heart disease with rheumatoid arthritis of
M05.331	right wrist
	Rheumatoid heart disease with rheumatoid arthritis of
M05.332	left wrist
	Rheumatoid heart disease with rheumatoid arthritis of
M05.339	unspecified wrist
1405.011	Rheumatoid heart disease with rheumatoid arthritis of
M05.341	right hand
1405 343	Rheumatoid heart disease with rheumatoid arthritis of
M05.342	left hand
	Rheumatoid heart disease with rheumatoid arthritis of
M05.349	unspecified hand
NACE 354	Rheumatoid heart disease with rheumatoid arthritis of
M05.351	right hip
M05.352	Rheumatoid heart disease with rheumatoid arthritis of

	left hip
	Rheumatoid heart disease with rheumatoid arthritis of
M05.359	unspecified hip
	Rheumatoid heart disease with rheumatoid arthritis of
M05.361	right knee
	Rheumatoid heart disease with rheumatoid arthritis of
M05.362	left knee
	Rheumatoid heart disease with rheumatoid arthritis of
M05.369	unspecified knee
NAOE 271	Rheumatoid heart disease with rheumatoid arthritis of
M05.371	right ankle and foot  Rheumatoid heart disease with rheumatoid arthritis of
M05.372	left ankle and foot
1005.572	Rheumatoid heart disease with rheumatoid arthritis of
M05.379	unspecified ankle and foot
	Rheumatoid heart disease with rheumatoid arthritis of
M05.39	multiple sites
	Rheumatoid myopathy with rheumatoid arthritis of
M05.40	unspecified site
	Rheumatoid myopathy with rheumatoid arthritis of
M05.411	right shoulder
	Rheumatoid myopathy with rheumatoid arthritis of left
M05.412	shoulder
1405 440	Rheumatoid myopathy with rheumatoid arthritis of
M05.419	unspecified shoulder
M05.421	Rheumatoid myopathy with rheumatoid arthritis of right elbow
10103.421	Rheumatoid myopathy with rheumatoid arthritis of left
M05.422	elbow
	Rheumatoid myopathy with rheumatoid arthritis of
M05.429	unspecified elbow
	Rheumatoid myopathy with rheumatoid arthritis of
M05.431	right wrist
	Rheumatoid myopathy with rheumatoid arthritis of left
M05.432	wrist
	Rheumatoid myopathy with rheumatoid arthritis of
M05.439	unspecified wrist
1405 444	Rheumatoid myopathy with rheumatoid arthritis of
M05.441	right hand
M05.442	Rheumatoid myopathy with rheumatoid arthritis of left hand
10103.442	Rheumatoid myopathy with rheumatoid arthritis of
M05.449	unspecified hand
53.445	Rheumatoid myopathy with rheumatoid arthritis of
M05.451	right hip
	Rheumatoid myopathy with rheumatoid arthritis of left
M05.452	hip
	Rheumatoid myopathy with rheumatoid arthritis of
M05.459	unspecified hip
	Rheumatoid myopathy with rheumatoid arthritis of
M05.461	right knee
	Rheumatoid myopathy with rheumatoid arthritis of left
M05.462	knee
N405 460	Rheumatoid myopathy with rheumatoid arthritis of
M05.469	unspecified knee

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M05.471	Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot
M05.472	Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot
	Rheumatoid myopathy with rheumatoid arthritis of
M05.479	unspecified ankle and foot
M05.49	Rheumatoid myopathy with rheumatoid arthritis of multiple sites
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.50	of unspecified site
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.511	of right shoulder
M05.512	Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.519	of unspecified shoulder
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.521	of right elbow
M05.522	Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.529	of unspecified elbow
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.531	of right wrist
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.532	of left wrist
1405 530	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.539	of unspecified wrist
M05.541	Rheumatoid polyneuropathy with rheumatoid arthritis of right hand
10103.541	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.542	of left hand
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.549	of unspecified hand
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.551	of right hip
NACE 553	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.552	of left hip
M05.559	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.561	of right knee
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.562	of left knee
1405 500	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.569	of unspecified knee
M05.571	Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot
111301072	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.572	of left ankle and foot
	Rheumatoid polyneuropathy with rheumatoid arthritis
M05.579	of unspecified ankle and foot
M05.59	Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites
	<u> </u>
M05.60	Rheumatoid arthritis of unspecified site with

		involvement of other organs and systems
		Rheumatoid arthritis of right shoulder with involvement
	M05.611	of other organs and systems
		Rheumatoid arthritis of left shoulder with involvement
	M05.612	of other organs and systems
		Rheumatoid arthritis of unspecified shoulder with
	M05.619	involvement of other organs and systems
		Rheumatoid arthritis of right elbow with involvement of
<u>                                 </u>	M05.621	other organs and systems
		Rheumatoid arthritis of left elbow with involvement of
	M05.622	other organs and systems
	N40E C20	Rheumatoid arthritis of unspecified elbow with
<u>    -                           </u>	M05.629	involvement of other organs and systems
	MOE 621	Rheumatoid arthritis of right wrist with involvement of
<del>     </del>	M05.631	other organs and systems  Rheumatoid arthritis of left wrist with involvement of
	M05.632	other organs and systems
	10105.032	Rheumatoid arthritis of unspecified wrist with
	M05.639	involvement of other organs and systems
	10103.039	Rheumatoid arthritis of right hand with involvement of
	M05.641	other organs and systems
	14103.041	Rheumatoid arthritis of left hand with involvement of
	M05.642	other organs and systems
<del>  -</del>	14103.042	Rheumatoid arthritis of unspecified hand with
	M05.649	involvement of other organs and systems
		Rheumatoid arthritis of right hip with involvement of
	M05.651	other organs and systems
		Rheumatoid arthritis of left hip with involvement of
	M05.652	other organs and systems
		Rheumatoid arthritis of unspecified hip with
	M05.659	involvement of other organs and systems
		Rheumatoid arthritis of right knee with involvement of
1	M05.661	other organs and systems
		Rheumatoid arthritis of left knee with involvement of
1	M05.662	other organs and systems
		Rheumatoid arthritis of unspecified knee with
<u>  1</u>	M05.669	involvement of other organs and systems
		Rheumatoid arthritis of right ankle and foot with
<u>                                   </u>	M05.671	involvement of other organs and systems
		Rheumatoid arthritis of left ankle and foot with
	M05.672	involvement of other organs and systems
		Rheumatoid arthritis of unspecified ankle and foot with
	M05.679	involvement of other organs and systems
		Rheumatoid arthritis of multiple sites with involvement
-	M05.69	of other organs and systems
	N 405 70	Rheumatoid arthritis with rheumatoid factor of
	M05.70	unspecified site without organ or systems involvement
[	N/OE 711	Rheumatoid arthritis with rheumatoid factor of right
	M05.711	shoulder without organ or systems involvement  Rheumatoid arthritis with rheumatoid factor of left
	M05 712	
	M05.712	shoulder without organ or systems involvement  Rheumatoid arthritis with rheumatoid factor of
		unspecified shoulder without organ or systems
	M05.719	involvement
	M05.721	Rheumatoid arthritis with rheumatoid factor of right

	elbow without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of left
M05.722	elbow without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of
	unspecified elbow without organ or systems
M05.729	involvement
	Rheumatoid arthritis with rheumatoid factor of right
M05.731	wrist without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of left
M05.732	wrist without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of
M05.739	unspecified wrist without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of right
M05.741	hand without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of left
M05.742	hand without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of
M05.749	unspecified hand without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of right hip
M05.751	without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of left hip
M05.752	without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of
M05.759	unspecified hip without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of right
M05.761	knee without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of left
M05.762	knee without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of
M05.769	unspecified knee without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of right
M05.771	ankle and foot without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of left
M05.772	ankle and foot without organ or systems involvement
	Rheumatoid arthritis with rheumatoid factor of
	unspecified ankle and foot without organ or systems
M05.779	involvement
	Rheumatoid arthritis with rheumatoid factor of multiple
M05.79	sites without organ or systems involvement
	Other rheumatoid arthritis with rheumatoid factor of
M05.80	unspecified site
	Other rheumatoid arthritis with rheumatoid factor of
M05.811	right shoulder
	Other rheumatoid arthritis with rheumatoid factor of
M05.812	left shoulder
	Other rheumatoid arthritis with rheumatoid factor of
M05.819	unspecified shoulder
	Other rheumatoid arthritis with rheumatoid factor of
M05.821	right elbow
	Other rheumatoid arthritis with rheumatoid factor of
M05.822	left elbow
	Other rheumatoid arthritis with rheumatoid factor of
M05.829	unspecified elbow
	Other rheumatoid arthritis with rheumatoid factor of
M05.831	right wrist
55.551	1

MOE 022	Other rheumatoid arthritis with rheumatoid factor of
M05.832	left wrist
M05.839	Other rheumatoid arthritis with rheumatoid factor of unspecified wrist
	Other rheumatoid arthritis with rheumatoid factor of
M05.841	right hand
	Other rheumatoid arthritis with rheumatoid factor of
M05.842	left hand
1405.040	Other rheumatoid arthritis with rheumatoid factor of
M05.849	unspecified hand Other rheumatoid arthritis with rheumatoid factor of
M05.851	right hip
1005.031	Other rheumatoid arthritis with rheumatoid factor of
M05.852	left hip
	Other rheumatoid arthritis with rheumatoid factor of
M05.859	unspecified hip
	Other rheumatoid arthritis with rheumatoid factor of
M05.861	right knee
	Other rheumatoid arthritis with rheumatoid factor of
M05.862	left knee
	Other rheumatoid arthritis with rheumatoid factor of
M05.869	unspecified knee
	Other rheumatoid arthritis with rheumatoid factor of
M05.871	right ankle and foot
M05 072	Other rheumatoid arthritis with rheumatoid factor of
M05.872	left ankle and foot  Other rheumatoid arthritis with rheumatoid factor of
M05.879	unspecified ankle and foot
1003.873	Other rheumatoid arthritis with rheumatoid factor of
M05.89	multiple sites
	Rheumatoid arthritis with rheumatoid factor,
M05.9	unspecified
	Rheumatoid arthritis without rheumatoid factor,
M06.00	unspecified site
	Rheumatoid arthritis without rheumatoid factor, right
M06.011	shoulder
N40C 012	Rheumatoid arthritis without rheumatoid factor, left
M06.012	shoulder  Rheumatoid arthritis without rheumatoid factor,
M06.019	unspecified shoulder
100.013	Rheumatoid arthritis without rheumatoid factor, right
M06.021	elbow
	Rheumatoid arthritis without rheumatoid factor, left
M06.022	elbow
	Rheumatoid arthritis without rheumatoid factor,
M06.029	unspecified elbow
	Rheumatoid arthritis without rheumatoid factor, right
M06.031	wrist
	Rheumatoid arthritis without rheumatoid factor, left
M06.032	wrist
	Rheumatoid arthritis without rheumatoid factor,
M06.032	Rheumatoid arthritis without rheumatoid factor, unspecified wrist
	Rheumatoid arthritis without rheumatoid factor,

	hand
	Rheumatoid arthritis without rheumatoid factor,
M06.049	unspecified hand
	Rheumatoid arthritis without rheumatoid factor, right
M06.051	hip
	Rheumatoid arthritis without rheumatoid factor, left
M06.052	hip
MOG OFO	Rheumatoid arthritis without rheumatoid factor,
M06.059	unspecified hip  Rheumatoid arthritis without rheumatoid factor, right
M06.061	knee
100.001	Rheumatoid arthritis without rheumatoid factor, left
M06.062	knee
	Rheumatoid arthritis without rheumatoid factor,
M06.069	unspecified knee
	Rheumatoid arthritis without rheumatoid factor, right
M06.071	ankle and foot
	Rheumatoid arthritis without rheumatoid factor, left
M06.072	ankle and foot
	Rheumatoid arthritis without rheumatoid factor,
M06.079	unspecified ankle and foot
MOE OO	Rheumatoid arthritis without rheumatoid factor,
M06.08	Rheumatoid arthritis without rheumatoid factor,
M06.09	multiple sites
M06.80	Other specified rheumatoid arthritis, unspecified site
M06.811	Other specified rheumatoid arthritis, right shoulder
M06.812	Other specified rheumatoid arthritis, left shoulder
M06.819	Other specified rheumatoid arthritis, unspecified shoulder
M06.821	
	Other specified rheumatoid arthritis, right elbow
M06.822	Other specified rheumatoid arthritis, left elbow
M06.829	Other specified rheumatoid arthritis, unspecified elbow
M06.831	Other specified rheumatoid arthritis, right wrist
M06.832	Other specified rheumatoid arthritis, left wrist
M06.839	Other specified rheumatoid arthritis, unspecified wrist
M06.841	Other specified rheumatoid arthritis, right hand
M06.842	Other specified rheumatoid arthritis, left hand
M06.849	Other specified rheumatoid arthritis, unspecified hand
M06.851	Other specified rheumatoid arthritis, right hip
M06.852	Other specified rheumatoid arthritis, left hip
M06.859	Other specified rheumatoid arthritis, unspecified hip
M06.861	Other specified rheumatoid arthritis, unspecified inp
	<u> </u>
M06.862	Other specified rheumatoid arthritis, left knee
M06.869	Other specified rheumatoid arthritis, unspecified knee
MOE 074	Other specified rheumatoid arthritis, right ankle and
M06.871	foot
M06.872	Other specified rheumatoid arthritis, left ankle and foot
M06 970	Other specified rheumatoid arthritis, unspecified ankle
M06.879	and foot
M06.88	Other specified rheumatoid arthritis, vertebrae

		1406.00	Oak and a sift and all and a significant business and a significant busines	
		M06.89	Other specified rheumatoid arthritis, multiple sites	
		M06.9	Rheumatoid arthritis, unspecified	
		007.20	Extreme immaturity of newborn unspecified weeks of	
		P07.20	gestation  Extreme immaturity of newborn gestational age less	
		P07.21	than 23 completed weeks	
		107.22	Extreme immaturity of newborn gestational age 23	
		P07.22	completed weeks	
			Extreme immaturity of newborn gestational age 24	
		P07.23	completed weeks	
			Extreme immaturity of newborn gestational age 25	
		P07.24	completed weeks	
		P07.25	Extreme immaturity of newborn gestational age 26 completed weeks	
		P07.23	Extreme immaturity of newborn gestational age 27	
		P07.26	completed weeks	
		P07.30	Preterm newborn, unspecified weeks of gestation	
		P07.31	Preterm newborn, dispectified weeks of gestation	
		P07.32		
			Preterm newborn, gestational age 29 completed weeks	
		P07.33	Preterm newborn, gestational age 30 completed weeks	
		P07.34	Preterm newborn, gestational age 31 completed weeks	
		P07.35	Preterm newborn, gestational age 32 completed weeks	
		P07.36	Preterm newborn, gestational age 33 completed weeks	
		P07.37	Preterm newborn, gestational age 34 completed weeks	
		P07.38	Preterm newborn, gestational age 35 completed weeks	
		P07.39	Preterm newborn, gestational age 36 completed weeks	
EmblemHealth &	8/22/2022	Removed dis	claimer after correspondence from Pfizer stating Retacrit is	
ConnectiCare		no longer exp	periencing supply shortage. Retacrit will return to our	
		preferred age	ent for all lines of business under the medical benefit	
EmblemHealth &	6/7/2022	Transferred	policy to new template. Removed J0886 code deleted	
ConnectiCare		12/31/2015		
EmblemHealth &		Added disclaimer to account for Retacrit supply shortage. During this		
ConnectiCare		interim perio	d, Procrit/Epogen will be the preferred agents under the	
	4/27/2022	medical bene	fit for all lines of business.	
EmblemHealth &				
ConnectiCare		Clarified "I	than" signs in initial and renowal suitaria	
	4/27/2022		s than" signs in initial and renewal criteria	
EmblemHealth &			oplemental iron therapy is being administered when serum ferritin	
ConnectiCare		is less than 100 mcg/L or when serum transferrin saturation is less than 20%." to initial and renewal criteria		
			care patients are excluded from CKD if on Dialysis	
		Added pediatric dosing under CKD Dialysis/Non-dialysis  Clarified billable units to include conversion "1 billable unit = 1,000 Units" and		
		the Note		
	02/11/2022	Added proce	dure codes: J0886; J0887; J0888; Q5105	
EmblemHealth &				
ConnectiCare	4 /4 /222	Extended cov	verage from 60 to 90 days.	
-	1/1/2021	LATERIALE COV	reluge from ou to 30 days.	

EmblemHealth & ConnectiCare	11/2/2020	Effective 01/01/2021, Member must fail trial of Retacrit, prior to using Procrit or Epogen (Medicare members are subject to this step therapy).
EmblemHealth & ConnectiCare	8/28/2020	Added two new NDCs for Retacrit multi-dose vials: 00069-1311-XX Retacrit 20,000 U/ml multi-dose vial solution for injection 00069-1318-XX Retacrit 20,000 U/2ml multi-dose vial solution for injection
EmblemHealth & ConnectiCare	01/13/2020	Added Retacrit to the title for clarity
EmblemHealth & ConnectiCare	01/01/2020	Annual Review

#### References

- 1. Procrit [package insert]. Horsham, PA; Janssen Products, LP; July 2018. Accessed December 2019.
- 2. Epogen [package insert]. Thousand Oaks, CA; Amgen, Inc; July 2018. Accessed December 2019.
- 3. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium<sup>®</sup>) epoetin alfa. National Comprehensive Cancer Network, 2018. The NCCN Compendium<sup>®</sup> is a derivative work of the NCCN Guidelines<sup>®</sup>. NATIONAL COMPREHENSIVE CANCER NETWORK<sup>®</sup>, NCCN<sup>®</sup>, and NCCN GUIDELINES<sup>®</sup> are trademarks owned by the National Comprehensive Cancer Network, Inc." To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed March 2018.
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- 7. Peters, HR, Jongen-Lavrencic, M, Vreugdenhil, G, Swaak, AJ. Effect of recombinant human erythropoietin on anaemia and disease activity in patients with rheumatoid arthritis and anaemia of chronic disease: a randomized placebo controlled double blind 52 weeks clinical trial. Ann Rheum Dis 1996; 55:739.
- 8. Pincus T, Olsen NJ, Russell IJ, et al. Multicenter study of recombinant human erythropoietin in correction of anemia in rheumatoid arthritis. Am J Med 1990; 89:161-8.
- 9. Saag, MS, Bowers, P, Leitz, GJ, Levine, AM. Once-weekly epoetin alfa improves quality of life and increases hemoglobin in anemic HIV+ patients. AIDS Res Hum Retroviruses 2004; 20:1037.
- 10. Grossman, HA, Goon, B, Bowers, P, Leitz, G. Once-weekly epoetin alfa dosing is as effective as three times-weekly dosing in increasing hemoglobin levels and is associated with improved quality of life in anemic HIV-infected patients. J Acquir Immune Defic Syndr 2003; 34:368.
- 11. Afdhal, NH, Dieterich, DT, Pockros, PJ, et al. Epoetin alfa maintains ribavirin dose in HCV-infected patients: a prospective, double-blind, randomized controlled study. Gastroenterology 2004; 126:1302.
- 12. Cervantes F, Alvarez-Laran A, Hernandez-Boluda JC, et al. Erythropoietin treatment of the anaemia of myelofibrosis with myeloid metaplasia: results in 20 patients and review of the literature. British Journal of Haematology, 127: 399–403. doi:10.1111/j.1365-2141.2004.05229.x
- 13. Shaffer CL, Ransom JL. Current and theoretical considerations of erythropoietin use in anemia of bronchopulmonary dysplasia. J of Pediatric Pharmacy Practice 1996; 1:23-29.
- 14. Reiter PD, Rosenberg AA, Valuck RJ. Factors associated with successful epoetin alfa therapy in premature infants. Ann Pharmacother 2000; 34:433-439.
- 15. Wisconsin Physicians Service Insurance Corporation. Local Coverage Determination (LCD): Erythropoiesis Stimulating Agents Epoetin alfa, Epoetin beta, Darbepoetin alfa, Peginesatide (L34633). Centers for Medicare & Medicaid Services, Inc. Updated on 09/20/2017 with effective dates 10/1/2017. Accessed March 2018.
- 16. CGS Administrators, Inc. Local Coverage Determination (LCD): Erythropoiesis Stimulating Agents (ESAs) (L34356). Centers for Medicare & Medicare Services. Updated on 02/26/2018 with effective dates 10/01/2017. Accessed March 2018.
- 17. First Coast Service Options, Inc. Local Coverage Determination (LCD): Erythropoiesis Stimulating Agents (ESAs) (L36276). Centers for Medicare & Medicare Services. Updated on 02/22/2018 with effective dates 02/08/2018. Accessed March 2018.
- 18. National Coverage Determination (NCD) for Erythropoiesis Stimulating Agents (ESAs) in Cancer and Related Neoplastic Conditions (110.21). Centers for Medicare & Medicare Services, Inc. Updated 12/3/2015 with an effective date 10/1/2015. Accessed March 2018.
- 19. Retacrit (epoetin alfa-epbx) [prescribing information]. Lake Forest, IL: Hospira, Inc; February 2022.