

UnitedHealthcare[®] Commercial Medical Benefit Drug Policy

Provider Administered Drugs – Site of Care

Policy Number: 2024D0121J Effective Date: July 1, 2024

Instructions for Use

| Table of Contents | Page |
|-------------------------------------|------|
| Coverage Rationale | 1 |
| Documentation Requirements | 3 |
| Definitions | 5 |
| Applicable Codes | 5 |
| Description of Services | 8 |
| Benefit Considerations | 8 |
| Clinical Evidence | |
| References | 10 |
| Policy History/Revision Information | 11 |
| Instructions for Use | 12 |

Related Commercial Policies

•

Community Plan Policy

Provider Administered Drugs – Site of Care

| Re | lated Commercial Policies | | |
|----|--|---|--|
| • | Actemra® (Tocilizumab) Injection for Intravenous | • | Neonatal Fc Receptor Blockers (Vyvgart [®] , Vyvgart [®] |
| | Infusion | | <u>Hytrulo, & Rystiggo®)</u> |
| • | <u>Adakveo® (Crizanlizumab-Tmca)</u> | • | <u>Omvoh™ (Mirikizumab-Mrkz)</u> |
| ٠ | Adzynma (ADAMTS13, Recombinant-Krhn) | ٠ | Orencia® (Abatacept) Injection for Intravenous Infusion |
| • | Alpha ₁ -Proteinase Inhibitors | ٠ | <u>Oxlumo[®] (Lumasiran) and Rivfloza[™] (Nedosiran)</u> |
| ٠ | <u>Amondys 45[®] (Casimersen)</u> | • | <u>Radicava® (Edaravone)</u> |
| • | <u>Benlysta® (Belimumab)</u> | • | <u>Respiratory Interleukins (Cinqair®, Fasenra®, &</u> |
| • | <u>Cimzia[®] (Certolizumab Pegol)</u> | | <u>Nucala®)</u> |
| • | Cosentyx [®] (Secukinumab) | • | RNA-Targeted Therapies (Amvuttra [®] and Onpattro [®]) |
| • | <u>Crysvita[®] (Burosumab-Twza)</u> | • | <u>Ryplazim® (Plasminogen, Human-Tvmh)</u> |
| • | Complement Inhibitors (Soliris [®] & Ultomiris [®]) | • | <u>Saphnelo® (Anifrolumab-Fnia)</u> |
| ٠ | <u>Enjaymo[®] (Sutimlimab-Jome)</u> | • | Simponi Aria [®] (Golimumab) Injection for Intravenous |
| • | Entyvio [®] (Vedolizumab) | | Infusion |
| • | Evkeeza [®] (Evinacumab-Dgnb) | • | <u>Skyrizi® (Risankizumab-Rzaa)</u> |
| • | Exondys 51 [®] (Eteplirsen) | • | <u>Stelara® (Ustekinumab)</u> |
| • | <u>Givlaari® (Givosiran)</u> | • | <u>Tepezza® (Teprotumumab-Trbw)</u> |
| • | Home Health, Skilled, and Custodial Care Services | • | <u>Tezspire® (Tezepelumab-Ekko)</u> |
| • | Immune Globulin (IVIG and SCIG) | • | <u>Tzield® (Teplizumab-Mzwv)</u> |
| • | Ilaris [®] (Canakinumab) | • | <u>Uplizna® (Inebilizumab-Cdon)</u> |
| • | <u>llumya[®] (Tildrakizumab-Asmn)</u> | • | <u>Veopoz[™] (Pozelimab-Bbfg)</u> |
| • | Infliximab (Avsola [®] ,Infllectra [®] Remicade [®] , & | • | <u>Viltepso® (Viltolarsen)</u> |
| | Renflexis®) | • | <u>Vyepti® (Eptinezumab-Jjmr)</u> |
| • | Intravenous Enzyme Replacement Therapy (ERT) for | • | <u>Vyjuvek® (Beramagene Geperpavec-Svdt)</u> |
| | Gaucher Disease | • | <u>Vyondys 53® (Golodirsen)</u> |
| ٠ | Long-Acting Injectable Antiretroviral Agents for HIV | | |
| • | Medical Therapies for Enzyme Deficiencies | | |

Provider Administered Drugs - Site of Care Page 1 of 12 UnitedHealthcare Commercial Medical Benefit Drug Policy Effective 07/01/2024 Proprietary Information of UnitedHealthcare. Copyright 2024 United HealthCare Services, Inc.

See Benefit Considerations

This policy addresses the criteria for consideration of allowing hospital outpatient facility infusion services for specialty medications and intravenous Immune Globulin (IVIG) and subcutaneous Immune Globulin (SCIG) therapy. This includes claim submission for hospital-based services with the following CMS/AMA Place of Service codes:

- 19 Off Campus-Outpatient Hospital; and •
- 22 On Campus-Outpatient Hospital •

Alternative Sites of Care, such as non-hospital outpatient infusion, physician office, ambulatory infusion suites or home infusion services are well accepted places of service for medication infusion therapy. If an individual does not meet criteria for outpatient hospital facility infusion, alternative sites of care may be used.

Outpatient hospital facility-based intravenous medication infusion is medically necessary for individuals who meet at least one of the following criteria (submission of medical records is required):

- Documentation that the individual is medically unstable for administration of the prescribed medication at the alternative sites of care as determined by any of the following:
 - The individual's complex medical status or therapy requires enhanced monitoring and potential intervention above 0 and beyond the capabilities of the alternate Site of Care; or
 - The individual's documented history of a significant comorbidity (e.g., cardiopulmonary disorder or fluid overload) 0 status that precludes treatment at an alternative Site of Care; or
 - Treatment at an alternate Site of Care setting presents a health risk due to a clinically significant physical or 0 cognitive impairment; or difficulty establishing and maintaining patent vascular access

or

- Documentation (e.g., infusion records, medical records) of episodes of severe or potentially life-threatening adverse . events (e.g., anaphylaxis, seizure, thromboembolism, myocardial infarction, renal failure), not including the first or second infusion and, while receiving requested therapy that have not been responsive to acetaminophen, steroids. diphenhydramine, fluids, infusion rate reductions, or other pre-medications, thereby increasing risk to the individual when administration at an alternate Site of Care; or
- Initial infusion or re-initiation of therapy after more than 6 months for a short duration of time (e.g., 4 weeks); or .
- For IVIG or SCIG only: Individual has immunoglobulin A (IgA) deficiency with anti-IgA antibodies; or .
- Homecare or infusion provider has deemed that the individual, home caregiver, or home environment is not suitable for home infusion therapy and **both** of the following:
 - The prescriber is unable to infuse in the office setting 0
 - There are no ambulatory infusion suite options available for this member \bigcirc

Ongoing outpatient hospital facility-based infusion duration of therapy will be no more than 6 months to allow for reassessment of the individual's ability to receive therapy at an alternative Site of Care.

Note: If more than one of the above criteria are met, then the greatest of the applicable approval time periods will be allowed.

This policy applies to these medications that require healthcare provider administration:

- Actemra[®] (tocilizumab)
- Adakveo[®] (crizanlizumab-tmca)
- Adzvnma (ADAMTS13. • recombinant-krhn)
- Aldurazyme[®] (laronidase) .
- Amondys 45[™] (casimersen) •
- Amvuttra[™] (vutrisiran) .
- Apretude[™] (cabotegravir)
- Aralast NP® (A1-PI)
- Asceniv[™] (IV)
- Avsola[™] (infliximab-axxq)
- Benlysta[®] (belimumab) •
- Bivigam[®] (IV) •
- Carimune[®] NF (IV) •
- Cerezyme[®] (imiglucerase) •

- Cimzia[®] (certolizumab pegol) • Cingair[®] (reslizumab) •
- Cosentyx[®] (secukinumab) •
- Crysvita[®] (burosumab-twza) .
- Cutaquig[®] (SC) •
- Cuvitru[®] (SC) •
- Elaprase[®] (idursulfase) •
- Elelyso[®] (taliglucerase) •
- Elfabrio® (pegunigalsidase alfa-• iwxi)
- Enjaymo[™] (sutimlimab-jome) •
- Entyvio[®] (vedolizumab) •
- Evkeeza[®] (evinacumab) •
- Exondys 51[®] (eteplirsen) •
- Fabrazyme[®] (agalsidase beta)

- Fasenra[®] (benralizumab)
- •
- Flebogamma[®] DIF (IV) •
- Gammagard[®] Liquid (IV, SC) .
- Gammagard[®] S/D (IV) •
- Gammaked[™] (IV, SC) •
- Gammaplex[®] (IV) •
- Gamunex^{®-}C (IV, SC)
- Givlaari[®] (givosiran)
- Glassia® (A1-PI) •
- Hizentra[®] (SC) •
- HvQvia[®] (SC) •
- llaris[®] (canakinumab) •
- llumya[®] (tildrakizumab-asmn)
- Inflectra[®] (infliximab-dyyb) •
- Kanuma[®] (sebelipase alfa) •

Page 2 of 12 Effective 07/01/2024

Provider Administered Drugs - Site of Care UnitedHealthcare Commercial Medical Benefit Drug Policy

- Lamzede[®] (velmanase alfa-tycv)
- Lumizyme[®] (alglucosidase alfa)
- Mepsevii[™] (vestronidase alfa-vjbk)
- Naglazyme[®] (galsulfase)
- Nexviazyme[™] (avalglucosidase alfa-ngpt)
- Nucala[®] (mepolizumab)
- Nulibry[™] (fosdenopterin)
- Octagam[®] (IV)
- Omvoh[™] (mirikizumab-mrkz)
- Onpattro[®] (patisiran)
- Orencia[®] (abatacept)
- Oxlumo[®] (lumasiran)
- Panzyga[®] (IV)
- Pombiliti[™] (cipaglucosidase alfaatga)
- Privigen[®] (IV)

- Prolastin[®]-C[™] (A1-PI)
- Radicava[®] (edaravone)
- Remicade[®] (infliximab)
- Renflexis[®] (infliximab-abda)
- Revcovi[®] (elapegademase-lvlr)
- Rivfloza[™] (Nedosiran)
- Ryplazim[®] (plasminogen, humantvmh)
- Rystiggo[®] (rozanolixizumab-noli)
- Saphnelo[™] (anifrolumab-fnia)
- Simponi Aria[®] (golimumab)
- Skyrizi[®] (risankizumab-rzaa)
- Soliris[®] (eculizumab)
- Stelara[®] (ustekinumab)
- Tepezza[®] (teprotumumab-trbw)
- Tezspire[™] (tezepelumab-ekko)
- Tzield[™] (teplizumab-mzwv)

- Ultomiris[®] (ravulizumab-cwvz)
- Uplizna[®] (inebilizumab-cdon)
- Veopoz[™] (pozelimab-bbfg)
- Viltepso[™] (viltolarsen)
- Vimizim[®] (elosulfase alfa)
- VPRIV[®] (velaglucerase)
- Vyepti[®] (eptinezumab-jjmr)
- Vyjuvek[™] (beramagene geperpavec-svdt)
- Vyondys 53[™] (golodirsen)
- Vyvgart[®] (efgartigimod)
- Vyvgart[®] Hytrulo (efgartigimod alfa and hyaluronidase-qvfc)
- Xembify[®] (SC)
- Xenpozyme[™] (olipudase alfarpcp)
- Zemaira[®] (A1-PI)

Documentation Requirements

Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The documentation requirements outlined below are used to assess whether the member meets the clinical criteria for coverage but do not guarantee coverage of the service requested.

| Adakveo® (crizanlizumab-tmca)J0791Adzynma (ADAMTS13, recombinant- trhn)J7171Vdurazyme® (laronidase)J1931Amoudys 45™ (casimersen)J1426Amvuttra™ (vutrisiran)J0225Apretude™ (cabotegravir)J0256Apretude™ (cabotegravir)J0256Asceniv™ (IV)J1554Avsola™ (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Corectyre® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair@ (reslizumab)J2286Cosentyx® (Secukinumab)J3247Cysvita® (burosumab-twza)J0584Cutaquig® (SC)J1555Elepso® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjarmo™ (sutimilimab-jome)J1302 | Specialty Medication | HCPCS Codes* | Required Clinical Information |
|--|---|--------------|--|
| Adzynma (ADAMTS13, recombinant- trhn)J7171Ndurazyme® (laronidase)J1931Amondys 45"" (casimersen)J1426Amvuttra"" (vutrisiran)J0225Apretude"' (cabotegravir)J0739Aralast NP® (A1-PI)J0256Asceniv™ (IV)J1554Avsola" (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1566Carimune® NF (IV)J1566Carezyme® (imiglucerase)J1786Cimaiø (certolizumab)J2786Cosentyx® (Secukinumab)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elepso® (idursulfase)J3060Elepso® (idurgulasidase alfa-iwxj)J2508Enjaymo"" (sutimlimab-jome)J1302 | Actemra [®] (tocilizumab) | J3262 | Refer to the applicable Medical Benefit Drug Policy. |
| Ardurazyme® (laronidase)J1931Aldurazyme® (laronidase)J1931Amondys 45"" (casimersen)J1426Amvuttra"'' (vutrisiran)J0225Apretude" (cabotegravir)J0739Aralast NP® (A1-PI)J0256Asceniv™'' (IV)J1554Avsola"'' (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Cerezyme® (imiglucerase)J1786Cinazia® (certolizumab pegol)J0717Cinagia® (reslizumab)J2286Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1555Elepso® (idursulfase)J1743Elelyso® (taliglucerase)J3060Effabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo"" (sutimlimab-jome)J1302 | Adakveo [®] (crizanlizumab-tmca) | J0791 | |
| Amondys 45 [™] (casimersen)J1426Amvuttra [™] (vutrisiran)J0225Apretude [™] (cabotegravir)J0739Aralast NP® (A1-PI)J0256Asceniv [™] (IV)J1554Avsola [™] (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Cerezyme® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J0284Cosentyx® (Secukinumab)J0584Cutaquig® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J1743Elelyso® (taliglucerase)J32060Effabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Adzynma (ADAMTS13, recombinant- krhn) | J7171 | |
| Amwuttra [™] (vutrisiran)J0225Apretude [™] (cabotegravir)J0739Aralast NP® (A1-PI)J0256Asceniv [™] (IV)J1554Avsola [™] (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Cerezyme® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J2786Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo [™] (sutimlimab-jome)J1302 | Aldurazyme [®] (laronidase) | J1931 | |
| Apretude™ (cabotegravir)J0739Aralast NP® (A1-PI)J0256Asceniv™ (IV)J1554Avsola™ (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Cerezyme® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J2286Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Amondys 45 [™] (casimersen) | J1426 | |
| Aralast NP® (A1-PI)J0256Asceniv™ (IV)J1554Avsola™ (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Cerezyme® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J2786Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Amvuttra™ (vutrisiran) | J0225 | |
| Asceniv™ (IV)J1554Avsola™ (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Carezyme® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J2786Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Apretude [™] (cabotegravir) | J0739 | |
| Avsola™ (infliximab-axxq)Q5121Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Cerezyme® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J2786Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Aralast NP [®] (A1-PI) | J0256 | |
| Benlysta® (belimumab)J0490Bivigam® (IV)J1556Carimune® NF (IV)J1566Cerezyme® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J2786Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Asceniv™ (IV) | J1554 | |
| Bivigam® (IV) J1556 Carimune® NF (IV) J1566 Cerezyme® (imiglucerase) J1786 Cimzia® (certolizumab pegol) J0717 Cinqair® (reslizumab) J2786 Cosentyx® (Secukinumab) J3247 Crysvita® (burosumab-twza) J0584 Cutaquig® (SC) J1551 Cuvitru® (SC) J1555 Elaprase® (idursulfase) J1743 Elelyso® (taliglucerase) J3060 Elfabrio® (pegunigalsidase alfa-iwxj) J2508 Enjaymo™ (sutimlimab-jome) J1302 | Avsola™ (infliximab-axxq) | Q5121 | |
| Carimune® NF (IV) J1566 Cerezyme® (imiglucerase) J1786 Cimzia® (certolizumab pegol) J0717 Cinqair® (reslizumab) J2786 Cosentyx® (Secukinumab) J3247 Crysvita® (burosumab-twza) J0584 Cutaquig® (SC) J1551 Cuvitru® (SC) J1555 Elaprase® (idursulfase) J1743 Elelyso® (taliglucerase) J3060 Elfabrio® (pegunigalsidase alfa-iwxj) J2508 Enjaymo [™] (sutimlimab-jome) J1302 | Benlysta [®] (belimumab) | J0490 | |
| Cerezyme® (imiglucerase)J1786Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J2786Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J3060Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Bivigam [®] (IV) | J1556 | |
| Cimzia® (certolizumab pegol)J0717Cinqair® (reslizumab)J2786Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Carimune [®] NF (IV) | J1566 | |
| Cinqair® (reslizumab)J2786Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Cerezyme [®] (imiglucerase) | J1786 | |
| Cosentyx® (Secukinumab)J3247Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Cimzia [®] (certolizumab pegol) | J0717 | |
| Crysvita® (burosumab-twza)J0584Cutaquig® (SC)J1551Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Cinqair [®] (reslizumab) | J2786 | |
| Cutaquig® (SC) J1551 Cuvitru® (SC) J1555 Elaprase® (idursulfase) J1743 Elelyso® (taliglucerase) J3060 Elfabrio® (pegunigalsidase alfa-iwxj) J2508 Enjaymo™ (sutimlimab-jome) J1302 | Cosentyx [®] (Secukinumab) | J3247 | |
| Cuvitru® (SC)J1555Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Crysvita [®] (burosumab-twza) | J0584 | |
| Elaprase® (idursulfase)J1743Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Cutaquig [®] (SC) | J1551 | |
| Elelyso® (taliglucerase)J3060Elfabrio® (pegunigalsidase alfa-iwxj)J2508Enjaymo™ (sutimlimab-jome)J1302 | Cuvitru [®] (SC) | J1555 | |
| Elfabrio [®] (pegunigalsidase alfa-iwxj) J2508 Enjaymo [™] (sutimlimab-jome) J1302 | Elaprase [®] (idursulfase) | J1743 | |
| Enjaymo [™] (sutimlimab-jome) J1302 | Elelyso [®] (taliglucerase) | J3060 | |
| | Elfabrio® (pegunigalsidase alfa-iwxj) | J2508 | |
| Entyvio [®] (vedolizumab) J3380 | Enjaymo [™] (sutimlimab-jome) | J1302 | |
| | Entyvio [®] (vedolizumab) | J3380 | |

| Specialty Medication | HCPCS Codes* | Required Clinical Information |
|---|------------------------|--|
| Evkeeza [®] (evinacumab) | J1305 | Refer to the applicable Medical Benefit Drug Policy. |
| Exondys 51 [®] (eteplirsen) | J1428 | |
| Fabrazyme [®] (agalsidase beta) | J0180 | |
| Fasenra® (benralizumab) | J0517 | |
| Flebogamma [®] DIF (IV) | J1572 | |
| Gammagard [®] Liquid (IV, SC) | J1569 | |
| Gammagard [®] S/D (IV) | J1566 | |
| Gammaked [™] (IV, SC) | J1561 | |
| Gammaplex [®] (IV) | J1557 | |
| Gamunex ^{®-} C (IV, SC) | J1561 | |
| Givlaari [®] (givosiran) | J0223 | |
| Glassia [®] (A1-PI) | J0257 | |
| Hizentra [®] (SC) | J1559 | |
| HyQvia [®] (SC) | J1575 | |
| llaris® (canakinumab) | J0638 | |
| llumya [®] (tildrakizumab-asmn) | J3245 | |
| Inflectra [®] (infliximab-dyyb) | Q5103 | |
| Kanuma [®] (sebelipase alfa) | J2840 | |
| Lamzede [®] (velmanase alfa-tycv) | J0217 | |
| Lumizyme [®] (alglucosidase alfa) | J0221 | |
| Mepsevii [™] (vestronidase alfa-vjbk) | J3397 | |
| Naglazyme [®] (galsulfase) | J1458 | |
| Nexviazyme [™] (avalglucosidase alfa- ngpt) | J0219 | |
| Nucala [®] (mepolizumab) | J2182 | |
| Nulibry™ (fosdenopterin) | C9399, J3490, J3590 | |
| Octagam [®] (IV) | J1568 | |
| Omvoh [™] (mirikizumab-mrkz) | J2267 | |
| Onpattro [™] (patisiran) | J0222 | |
| Orencia [®] (abatacept) | J0129 | |
| Oxlumo [®] (lumasiran) | J0224 | |
| Panzyga [®] (IV) | J1576 | |
| Pombiliti [™] (cipaglucosidase alfa-atga) | J1203 | |
| Privigen [®] (IV) | J1459 | |
| Prolastin [®] -C [™] (A1-PI) | J0256 | |
| Radicava® (edaravone) | J1301 | |
| Remicade [®] (infliximab) | J1745 | |
| Renflexis [®] (infliximab-abda) | Q5104 | |
| Revcovi [®] (elapegademase-lvlr) | C9399, J3590 | |
| Rivfloza [™] (Nedosiran) | C9399, J3490 | |
| Ryplazim [®] (plasminogen, human-tvmh) | J2998 | |
| Rystiggo [®] (rozanolixizumab-noli) | J9333 | |
| Saphnelo [™] (anifrolumab-fnia) | J0491 | |
| Simponi Aria [®] (golimumab) | J1602 | |

| Specialty Medication | HCPCS Codes* | Required Clinical Information |
|--|--------------|--|
| Skyrizi® (risankizumab-rzaa) | J2327 | Refer to the applicable Medical Benefit Drug Policy. |
| Soliris® (eculizumab) | J1300 | |
| Stelara [®] (ustekinumab) | J3357, J3358 | |
| Tepezza [®] (teprotumumab-trbw) | J3241 | |
| Tezspire™ (tezepelumab-ekko) | J2356 | |
| Tzield™ (teplizumab-mzwv) | J9381 | |
| Ultomiris® (ravulizumab-cwvz) | J1303 | |
| Uplizna® (inebilizumab-cdon) | J1823 | |
| Veopoz™ (pozelimab-bbfg) | J9376 | |
| Viltepso [®] (Viltolarsen) | J1427 | |
| Vimizim [®] (elosulfase alfa) | J1322 | |
| VPRIV [®] (velaglucerase) | J3385 | |
| Vyepti® (eptinezumab-jjmr) | J3032 | |
| Vyjuvek™ (beramagene geperpavec- svdt) | J3401 | |
| Vyondys 53™ (golodirsen) | J1429 | |
| Vyvgart [®] (efgartigimod) | J9332 | |
| Vyvgart [®] Hytrulo (efgartigimod alfa and hyaluronidase-qvfc) | J9334 | |
| Xembify® (SC) | J1558 | |
| Xenpozyme [™] (olipudase alfa-rpcp) | J0218 | |
| Zemaira® (A1-PI) | J0256 | |

*For code descriptions, refer to the <u>Applicable Codes</u> section.

Definitions

The following definitions may not apply to all plans. Refer to the member specific benefit plan document for applicable definitions.

Immune Globulin: Immune Globulins are components of the immune system. There are several types of Immune Globulin produced by the body (e.g., IgA, IgD, IgE, IgG, IgM). This medical policy addresses therapeutic use of Immune Globulin G (IgG) an antibody normally produced by B lymphocytes. References to Immune Globulin within this medical policy refer to IgG. IgG products have been referred to in multiple ways, some of which are: Immune Globulin (IG), immunoglobulin, gamma globulin, and by its route of administration - intravenous Immune Globulin (IVIG), Immune Globulin intravenous (IGIV), subcutaneous Immune Globulin (SCIG), Immune Globulin subcutaneous (IGSC).

Site of Care: Choice for physical location of infusion administration. Sites of Care include hospital inpatient, hospital outpatient, physician office, ambulatory infusion suite, or home-based setting.

Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Listing of a code in this policy does not imply that the service described by the code is a covered or non-covered health service. Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

| CPT Code | Description |
|----------|--|
| 90283 | Immune globulin (IgIV), human, for intravenous use |
| 90284 | Immune globulin (SCIg), human, for use in subcutaneous infusions, 100 mg, each |
| | CPT [®] is a registered trademark of the American Medical Association |

| HCPCS Code | Description |
|------------|---|
| C9399 | Unclassified drugs or biologicals |
| J0129 | Injection, abatacept, 10 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered) |
| J0180 | Injection, agalsidase beta, 1 mg |
| J0217 | Injection, velmanase alfa-tycv, 1 mg |
| J0218 | Injection, olipudase alfa-rpcp, 1 mg |
| J0219 | Injection, avalglucosidase alfa-ngpt, 4 mg |
| J0221 | Injection, alglucosidase alfa, (Lumizyme), 10 mg |
| J0222 | Injection, patisiran, 0.1 mg |
| J0223 | Injection, givosiran, 0.5 mg |
| J0224 | Injection, lumasiran, 0.5 mg |
| J0225 | Injection, vutrisiran, 1 mg |
| J0256 | Injection, alpha 1-proteinase inhibitor (human), not otherwise specified, 10 mg |
| J0257 | Injection, alpha 1 proteinase inhibitor (human), (Glassia), 10 mg |
| J0490 | Injection, belimumab, 10 mg |
| J0491 | Injection, anifrolumab-fnia, 1 mg |
| J0517 | Injection, benralizumab, 1 mg |
| J0584 | Injection, burosumab-twza, 1 mg |
| J0638 | Injection, canakinumab, 1 mg |
| J0717 | Injection, certolizumab pegol, 1 mg (code may be used for Medicare when drug administered under the direct supervision of a physician, not for use when drug is self-administered) |
| J0739 | Injection, cabotegravir, 1 mg, FDA-approved prescription, only for use as HIV pre-exposure prophylaxis (not for use as treatment for HIV) |
| J0791 | Injection, crizanlizumab-tmca, 5 mg |
| J1203 | Injection, cipaglucosidase alfa-atga |
| J1300 | Injection, eculizumab, 10 mg |
| J1301 | Injection, edaravone, 1 mg |
| J1302 | Injection, sutimlimab-jome, 10 mg |
| J1303 | Injection, ravulizumab-cwvz, 10 mg |
| J1305 | Injection, evinacumab-dgnb, 5 mg |
| J1322 | Injection, elosulfase alfa, 1 mg |
| J1426 | Injection, casimersen, 10 mg |
| J1427 | Injection, viltolarsen, 10 mg |
| J1428 | Injection, eteplirsen, 10 mg |
| J1429 | Injection, golodirsen, 10 mg |
| J1459 | Injection, immune globulin (Privigen), intravenous, nonlyophilized (e.g., liquid), 500 mg |
| J1551 | Injection, immune globulin (Cutaquig), 100 mg |
| J1554 | Injection, immune globulin (Asceniv), 500 mg |
| J1555 | Injection, immune globulin (Cuvitru), 100 mg |
| J1556 | Injection, immune globulin (Bivigam), 500 mg |
| J1458 | Injection, galsulfase, 1 mg |
| J1557 | Injection, immune globulin, (Gammaplex), intravenous, non-lyophilized (e.g., liquid), 500 mg |
| J1558 | Injection, immune globulin (Xembify), 100 mg |
| J1559 | Injection, immune globulin (Atembry), 100 mg |
| J1561 | Injection, immune globulin, (Gamunex/ Gamunex-C/Gammaked), nonlyophilized (e.g., liquid), 500 mg |

| HCPCS Code | Description |
|------------|--|
| J1566 | Injection, immune globulin, intravenous, lyophilized (e.g., powder), not otherwise specified, 500 mg |
| J1568 | Injection, immune globulin, (Octagam), intravenous, nonlyophilized (e.g., liquid), 500 mg |
| J1569 | Injection, immune globulin, (Gammagard liquid), nonlyophilized, (e.g., liquid), 500 mg |
| J1572 | Injection, immune globulin, (Flebogamma/Flebogamma DIF), intravenous, nonlyophilized (e.g., liquid), 500 mg |
| J1575 | Injection, immune globulin/hyaluronidase, 100 mg immuneglobulin |
| J1576 | Injection, immune globulin (Panzyga), intravenous, non-lyophilized (e.g., liquid), 500 mg |
| J1602 | Injection, golimumab, 1 mg, for intravenous use |
| J1743 | Injection, idursulfase, 1 mg |
| J1745 | Injection, infliximab, excludes biosimilar, 10 mg |
| J1786 | Injection, imiglucerase, 10 units |
| J1823 | Injection, inebilizumab-cdon, 1 mg |
| J1931 | Injection, laronidase, 0.1 mg |
| J2182 | Injection, mepolizumab, 1 mg |
| J2267 | Injection, mirikizumab-mrkz, 1 mg |
| J2327 | Injection, risankizumab-rzaa, intravenous, 1 mg |
| J2356 | Injection, tezepelumab-ekko, 1 mg |
| J2508 | Injection, pegunigalsidase alfa-iwxj, 1 mg |
| J2786 | Injection, reslizumab, 1 mg |
| J2840 | Injection, sebelipase alfa, 1 mg |
| J2998 | Injection, plasminogen, human-tvmh, 1 mg |
| J3032 | Injection, eptinezumab-jjmr, 1 mg |
| J3060 | Injection, taliglucerase alfa, 10 units |
| J3241 | Injection, teprotumumab-trbw, 10 mg |
| J3245 | Injection, tildrakizumab, 1 mg |
| J3247 | Injection, secukinumab, IV, 1 mg |
| J3262 | Injection, tocilizumab, 1 mg |
| J3357 | Ustekinumab, for subcutaneous injection, 1 mg |
| J3358 | Ustekinumab, for intravenous injection, 1 mg |
| J3380 | Injection, vedolizumab, IV, 1 mg |
| J3385 | Injection, velaglucerase alfa, 100 units |
| J3397 | Injection, vestronidase alfa-vjbk, 1 mg |
| J3401 | Beremagene geperpavec-svdt for topical administration, containing nominal 5 x 10 ⁹ PFU/ml vector genomes, per 0.1 ml |
| J3490 | Unclassified drugs |
| J3590 | Unclassified biologics |
| J7171 | Injection, ADAMTS13, recombinant-krhn, 10 IU |
| J9332 | Injection, efgartigimod alfa-fcab, 2 mg |
| J9333 | Injection, rozanolixizumab-noli, 1 mg |
| J9334 | Injection, efgartigimod alfa, 2 mg and hyaluronidase-qvfc |
| J9376 | Injection, pozelimab-bbfg |
| J9381 | Injection, teplizumab-mzwv, 5 mcg |
| Q5103 | Injection, infliximab-dyyb, biosimilar, (Inflectra), 10 mg |
| Q5104 | Injection, infliximab-abda, biosimilar, (Renflexis), 10 mg |
| Q5121 | Injection, infliximab-axxq, biosimilar, (avsola), 10 mg |

Description of Services

According to the American Academy of Allergy Asthma and Immunology (AAAI), Immunoglobulin G (IgG) is a type of antibody in blood plasma. Individuals who suffer from immunodeficiency diseases involving low IgG levels and/or function may, under certain circumstances, benefit from immunoglobulin replacement therapy, also known as IVIg or SCIg. The IgG can be administered each month intravenously or under the skin (subcutaneous, SCIg) once a week or bi-weekly. Both methods are effective at replacing IgG with levels essential to fight infections. Each technique has pros and cons that should be discussed with an allergist/immunologist. IgG replacement therapy is commonly well tolerated, though side effects such as allergic reactions and headaches can occur (AAAAI., 2022).

As hospital settings can relate to a risk of introducing individuals with infectious conditions, the benefits of outpatient and home therapy should serve as an incentive to reexamine an individual and their appropriateness for a specific Site of Care (AAAI., 2011).

Benefit Considerations

This policy applies to members who have medical necessity language in their Certificate of Coverage (COC) or Summary Plan Document with benefits available for health care services if medically necessary and have been approved for the requested medication clinical use.

Some Certificates of Coverage allow for coverage of experimental/investigational/unproven treatments for life-threatening illnesses when certain conditions are met. The member specific benefit plan document must be consulted to make coverage decisions for this service. Some states mandate benefit coverage for off-label use of medications for some diagnoses or under some circumstances when certain conditions are met. Where such mandates apply, they supersede language in the benefit document or in the medical or drug policy. Benefit coverage for an otherwise unproven service for the treatment of serious rare diseases may occur when certain conditions are met. Refer to the Policy and Procedure addressing the treatment of serious rare diseases.

This guideline applies to UnitedHealthcare Commercial plans. This guideline does not apply to Medicare or Medicaid plans.

Clinical Evidence

Home infusion as a place of service is well established and accepted by physicians. A 2010 home infusion provider survey by the National Home Infusion Association reported providing 1.24 million therapies to approximately 829,000 patients, including 129,071 infusion therapies of specialty medications.

In a trial evaluating patients with paroxysmal nocturnal hemoglobinuria, after initial 2-5 doses of eculizumab (Soliris), 79 patients received continued infusion with every 14 days in the home setting for the duration of the study – 1-98 months, mean duration of 39 months. The survival of patients treated with eculizumab was not different from age- and sex-matched normal controls (P = .46) but was significantly better than 30 similar patients managed before eculizumab (P = .030). Three patients on eculizumab, all over 50 years old, died of causes unrelated to PNH. Twenty-one patients (27%) had a thrombosis before starting eculizumab (5.6 events per 100 patient-years) compared with 2 thromboses on eculizumab (0.8 events per 100 patient-years; P < .001). Twenty-one patients on eculizumab bit no thrombotic sequelae. Forty of 61 (66%) patients on eculizumab for more than 12 months achieved transfusion independence. The 12-month mean transfusion requirement reduced from 19.3 units before eculizumab to 5.0 units in the most recent 12 months on eculizumab (P < .001). Eculizumab dramatically alters the natural course of PNH, reducing symptoms and disease complications as well as improving survival to a similar level to that of the general population.

Infliximab has been shown to be safely infused in the community setting. A chart review of 3161 patients who received a combined 20,976 infusions in community clinics was conducted to evaluate safety across all types of patients. Infliximab infusions are safe in the community setting. Severe ADRs were rare. A total of 524 (2.5% of all infusions) acute ADRs in 353 patients (11.2%) were recorded. Most reactions (i.e., ADRs) were mild (N = 263 [50.2%, 1.3% of all infusions]) or moderate (N = 233 [44.5%, 1.1% of all infusions]). Twenty-eight reactions (5.3%, 0.1% of all infusions) were severe. Emergency medical services were called to transport patients to hospital for seven of the severe reactions, of which none required admission. As per pre-established medical directives adrenaline was administered three times. The authors concluded that infliximab infusions are safe in the community setting. Severe ADRs were rare. None required active physician intervention; nurses were able to treat all reactions by following standardized medical directives. Ten children

Provider Administered Drugs - Site of Care UnitedHealthcare Commercial Medical Benefit Drug Policy Proprietary Information of UnitedHealthcare. Copyright 2024 United HealthCare Services, Inc. Proprietary Information Policy were enrolled in the home infusion program if they were compliant with hospital-based infliximab infusions and other medications, had no adverse events during hospital-based infliximab infusions, were in remission and had access to experienced pediatric homecare nursing. The children received 59 home infusions with a dose range of 7.5 to 10 mg/kg/dose. Home infusions ranged from 2 to 5 hours. Since infusions could be performed any day of the week, school absenteeism was decreased. The average patient satisfaction rating for home infusions was 9 on a scale from 1 to 10 (10 = most satisfied). Three patients experienced difficulty with IV access requiring multiple attempts, but all were able to receive their infusions. One infusion was stopped because of arm pain above the IV site. This patient had his next infusion in the hospital before returning to the home infusion program. No severe adverse events (palpitations, blood pressure instability, hyperemia, respiratory symptoms) occurred during home infusions. In the carefully selected patients, infliximab infusions administered at home were safe and are cost-effective. Patients and families preferred home infusions, since time missed from school and work was reduced.

Several studies have demonstrated the safety of infusing a variety of infused medications in the home setting. Infusions of enzyme replacement therapies including agalsidase, elosulfase, galsulfase, iduronidase, idursulfase, velaglucerase have been demonstrated to be infused safely in the home. In addition, a self-administered formulation of belimumab is currently available, indicating the appropriateness of home administration. Alpha-1-antitrypsin therapy is generally considered safe and effective, exhibiting few and usually well tolerated side effects.

In a retrospective data analysis of over one thousand patients (N = 1,076) with primary immunodeficiency diseases (PIDD), Wasserman et al. (2017), examined the infection rates for patients who received IVIG at home or in a hospital outpatient infusion center (HOIC). Patients were eligible for analysis if they had at least 1 inpatient or emergency room claim or at least 2 outpatient claims with a PIDD diagnosis from January 2002 and March 2013, 12 months of continuous health plan enrollment prior to index date (i.e., first IVIG infusion date), and 6 months of continuous IVIG at the same site of care after the index date. Incidences of pneumonia (bacterial or viral) and bronchitis (all types) within 7 days of IVIG infusion were retrospectively determined and compared between sites of care. Of the patients included in the analysis, 51% received IVIG in the home whereas 49% received it at an HOIC. The event/patient year of pneumonia was significantly lower in patients receiving IVIG at home compared to an outpatient hospital (0.102 vs. 0.216, P = 0.0071). The event/patient year of bronchitis was also significantly lower among patients infusing at home compared to an outpatient hospital (0.150 vs. 0.288, P < 0.0001). The authors concluded that patients with PIDD receiving IVIG in the home experienced significantly lower rates of pneumonia and bronchitis than those who received outpatient hospital based IVIG treatment. The lower infection rates in the home setting suggest that infection risk may be an important factor in site of care selection. The study is further limited by its observational nature.

The Immune Deficiency Foundation surveyed 1,030 patients on where they were treated with immune globulin. Twentysix percent usually received infusions at a hospital outpatient department (21%) or at a hospital clinic (5%). Other sites reported included a doctor's private office (9%) or an infusion suite (16%). The most common site was in the home (42%), most administered by a nursing professional (2008).

Clinical Practice Guidelines American Academy of Allergy Asthma and Immunology (AAAAI)

The American Academy of Allergy Asthma and Immunology has published guidelines for the suitability of patients to receive treatment in various care setting including clinical characteristics of patients needing a high level of care in the hospital outpatient facility which includes patient characteristics: previous serious infusion reaction such as anaphylaxis, seizure, myocardial infarction, or renal failure, immune globulin therapy naïve, continual experience of moderate or serious infusion related adverse reactions, physical or cognitive impairment.

AAAAI treatment guidelines provide several site of care options for administering immune globulin, with the appropriate option being based on the patient's clinical condition:

- Hospital inpatient physician/nurse supervised infusion
- Hospital outpatient physician/nurse supervised infusion
- Physician office-based physician/nurse supervised infusion
- Home based infusion with nurse supervision
- Home based infusion without nurse supervision

The guidelines provide guidance on specific situation that may require a higher level of supervision, such as initial infusion of IVIG, changes in IVIG products, and specific clinical situations (AAAAI., 2011). AAAAI Guidelines for IGIV site of administration:

• All initial infusions of IGIV should be administered under physician supervision in a facility equipped to manage the most severe acute medical complications

Provider Administered Drugs - Site of Care UnitedHealthcare Commercial Medical Benefit Drug Policy Page 9 of 12 Effective 07/01/2024

- Changes in IGIV products should be provided under physician supervision in a facility prepared to manage the most severe acute medical complications
- Certain individuals continue to need higher levels of supervision and intervention throughout IGIV infusions
- Individuals who have tolerated IGIV therapy without a history of adverse events may be considered for lower levels of supervision during infusions
- Given the options for providing IGIV therapy, specific patient experiences command or exclude specific sites of care (AAAI., 2011)

Hunter Syndrome European Expert Council

European recommendations for the diagnosis and multidisciplinary management of a rare disease published an article reviewing the collective experiences with agalsidase beta home infusion therapy and outlines how safe, patient-centered homecare can be organized in enzyme replacement therapy for patients with Fabry disease. Criteria include that "Patients must have received ERT in hospital for 3-6 months; if patients have previously had IRRs, they must be under control with premedication, and they must not have had an IRR in the 2-8 weeks before homecare is approved, and premedication must be given. If a patient has significant respiratory disease (%FVC, 40% or less; or evidence of serious obstructive airway disease), homecare may not be suitable."

Agency for Healthcare Research and Quality (AHRQ)

The AHRQ publication on Enzyme Replacement Therapy states, "Home infusion of ERT was initially studied in patients with type I Gaucher disease. It has been reported as an option for patients with Fabry disease, MPS I, and MPS II, and MPS VI. However, patients with infantile Pompe disease may not be able to transfer to home care because of an increased risk for serious adverse events during an infusion. In general, the outcomes measured in these studies and the follow-up durations were similar to those reported by disease in the clinical studies summarized under Guiding Question 3. Safety was the main focus of most home infusion studies, as the patients had already been receiving ERT in a more controlled setting."

References

- 1. Agency for Healthcare Research and Quality. Enzyme-replacement therapies for lysosomal storage diseases. Agency for Healthcare Research and Quality. Effective Health Care Program Technical Brief No.12. January 2013.
- American Academy of Allergy Asthma and Immunology. Guidelines for the site of care for administration of IGIV therapy. December 2011. Available at: <u>https://www.aaaai.org/Aaaai/media/Media-Library-</u> <u>PDFs/Practice%20Management/Practice%20Tools/Guidelines-for-the-site-of-care-for-administration-of-IGIV-</u> <u>therapy.pdf</u>. Accessed September 15, 2022.
- 3. Bagewadi S, Roberts J, Mercer J, et al. Home treatment with elaprase and naglazyme is safe in patients with mucopolysaccharidoses types II and VI, respectively. J Inherit Metab Dis. 2008 Dec;31(6):733-7.
- 4. Barfield E, Solomon A, Sockolow R. Inflammatory bowel disease: A practical approach. Prac Gastroenterol May 2016, 5:16-23.
- Burton BK, Guffon N, Roberts J, et al. Home treatment with intravenous enzyme replacement therapy with idursulfase for mucopolysaccharidosis type II data from the Hunter Outcome Survey. Mol Genet Metab. 2010 Oct-Nov;101(2-3):123-9.
- 6. Centers for Medicare & Medicaid Services: Place of service code set. <u>https://www.cms.gov/Medicare/Coding/place-of-service-codes/Place_of_Service_Code_Set.html</u>. Accessed September 28, 2022.
- 7. Condino A, Fidanza S Hoffenberg E. A home infliximab infusion program. J Pediatr Gastroenterol Nutr, Vol. 40, No. 1, January 2005.
- 8. Cox-Brinkman J, Timmermans RG, Wijburg FA, et al. Home treatment with enzyme replacement therapy for mucopolysaccharidosis type I is feasible and safe. J Inherit Metab Dis. 2007 Nov;30(6):984.
- 9. Ducharme J, Pelletier C, Zacharias R. The safety of infliximab infusions in the community setting. Can J Gastroenterol 2010;24(5):307-311.
- Elstein D, Abrahamov A, Oz A, et al. 13,845 home therapy infusions with velaglucerase alfa exemplify safety of velaglucerase alfa and increased compliance to every-other-week intravenous enzyme replacement therapy for Gaucher disease. Blood Cells Mol Dis. 2015 Dec;55(4):415-8.
- 11. Elstein D, Burrow TA, Charrow J, et al. Home infusion of intravenous velaglucerase alfa: Experience from pooled clinical studies in 104 patients with type 1 Gaucher disease. Mol Genet Metab. 2017 Jan-Feb;120(1-2):111-115.

Provider Administered Drugs - Site of Care UnitedHealthcare Commercial Medical Benefit Drug Policy

Proprietary Information of UnitedHealthcare. Copyright 2024 United HealthCare Services, Inc.

- 12. Finnigan N, Roberts J, Mercer J, Jones SA. Home infusion with elosulfase alpha (Vimizim[®]) in a UK paediatric setting. Mol Genet Metab Rep. 2017 Nov 5;14:15-18.
- 13. Kelly RJ, Hill A, Arnold LM, et al. Long-term treatment with eculizumab in paroxysmal nocturnal hemoglobinuria: sustained efficacy and improved survival. Blood. 2011;117(25):6786-92.
- 14. Kisinovsky I, Cáceres G, Coronel C, Reisin R. Home infusion program for Fabry disease: experience with agalsidase alfa in Argentina. Medicina (B Aires). 2013;73(1):31-4.
- 15. Petrache I, Hajjar J, Campos M. Safety and efficacy of alpha-1-antitrypsin augmentation therapy in the treatment of patients with alpha-1-antitrypsin deficiency. Biologics. 2009; 3: 193–204.
- 16. Phase I: 2010 NHIA Provider Survey Comprehensive Aggregate Analysis Report. National Home Infusion Association. 2011.
- 17. Scarpa M, Almássy Z, Beck M, et al. European recommendations for the diagnosis and multidisciplinary management of a rare disease. Orphanet J Rare Dis. 2011;6:72. Mucopolysaccharidosis type II: Hunter Syndrome European Expert Council.
- 18. Sheikh SZ, Hammer AE, Fox NL, et al. Evaluation of a novel autoinjector for subcutaneous self-administration of belimumab in systemic lupus erythematosus. Int J Clin Pharmacol Ther. 2016 Nov;54(11):914-922.
- 19. Smid BE, Hoogendijk SL, Wijburg FA, et al. A revised home treatment algorithm for Fabry disease: Influence of antibody formation. Mol Genet Metab. 2013 Feb;108(2):132-7.
- 20. Smith S, Curry, K, Rout T, et al. Adverse drug events in infliximab patients infused in the home care setting: a retrospective chart review. Poster presented at the National Home Infusion Association Annual Conference and Exhibition; 2016 March 21-24; New Orleans, La.
- 21. American Academy of Allergy Asthma and Immunology. Immunoglobulin (IgG) replacement therapy defined. 2022. Available at: <u>https://www.aaaai.org/Tools-for-the-Public/Allergy,-Asthma-Immunology-Glossary/Immunoglobulin-(IgG)-Replacement-Therapy-Defined</u>. Accessed September 15, 2022.
- 22. Immune Deficiency Foundation (IDF). Treatment experiences and preferences among patients with primary immunodeficiency disease. national survey of patients: 2008. May 6, 2009. Available at: https://primaryimmune.org/sites/default/files/publications/Treatment-Experiences-and-Preferences-among-Patients-with-Primary-Immunodeficiency-Disease-National-Survey-of-Patients-2008_1.pdf. Accessed September 21, 2022.
- Wasserman RL, Ito D, Xiong Y, et al. Impact of site of care on infection rates among patients with primary immunodeficiency diseases receiving intravenous immunoglobulin therapy. J Clin Immunol. 2017 Feb; 37(2): 180– 186.
- Hopson S, Casebeer A, Stemkowski S, et al. Does site-of-care for oncology infusion therapy influence treatment patterns, cost, and quality in the United States? J Med Econ. 2018 Feb;21(2):152-162. doi: 10.1080/13696998.2017.1384736. Epub 2017 Oct 17. PMID: 28945163.
- Fisher MD, Punekar R, Yim YM, et al. Differences in Health Care Use and Costs Among Patients With Cancer Receiving Intravenous Chemotherapy in Physician Offices Versus in Hospital Outpatient Settings. J Oncol Pract. 2017 Jan;13(1):e37-e46. doi: 10.1200/JOP.2016.012930. Epub 2016 Nov 15. PMID: 27845870.

Policy History/Revision Information

| Date | Summary of Changes |
|------------|---|
| 07/01/2024 | Related Policies |
| | • Added reference link to the Medical Benefit Drug Policy titled Cosentyx® (Secukinumab) |
| | Coverage Rationale |
| | Revised list of specialty medications that require healthcare provider administration; added: Cosentyx[®] (secukinumab) Rivfloza[™] (Nedosiran) |
| | Documentation Requirements |
| | Revised list of specialty medications with associated documentation requirements: Added: |
| | Cosentyx[®] (secukinumab) (HCPCS code J3247) Rivfloza[™] (nedosiran) (HCPCS codes C9399 and J3490) |
| | Updated list of applicable HCPCS codes to reflect quarterly edits for: Adzynma (ADAMTS13, recombinant-krhn): |

Provider Administered Drugs - Site of Care

UnitedHealthcare Commercial Medical Benefit Drug Policy

Page 11 of 12 Effective 07/01/2024

Instructions for Use

This Medical Benefit Drug Policy provides assistance in interpreting UnitedHealthcare standard benefit plans. When deciding coverage, the member specific benefit plan document must be referenced as the terms of the member specific benefit plan may differ from the standard plan. In the event of a conflict, the member specific benefit plan document governs. Before using this policy, please check the member specific benefit plan document and any applicable federal or state mandates. UnitedHealthcare reserves the right to modify its Policies and Guidelines as necessary. This Medical Benefit Drug Policy is provided for informational purposes. It does not constitute medical advice.

This Medical Benefit Drug Policy may also be applied to Medicare Advantage plans in certain instances. In the absence of a Medicare National Coverage Determination (NCD), Local Coverage Determination (LCD), or other Medicare coverage guidance, CMS allows a Medicare Advantage Organization (MAO) to create its own coverage determinations, using objective evidence-based rationale relying on authoritative evidence (Medicare IOM Pub. No. 100-16, Ch. 4, §90.5).

UnitedHealthcare may also use tools developed by third parties, such as the InterQual[®] criteria, to assist us in administering health benefits. UnitedHealthcare Medical Benefit Drug Policies 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.