

Medical Policy and Prior Authorization Notice: Biosimilar Utilization Management Strategy

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Purpose

The purpose of this medical policy is to establish a biosimilar-first utilization management strategy for clinician-administered drugs (CADs) administered under the medical benefit and reimbursed via NDC-HCPCS crosswalk at Parkland Community Health Plan (PCHP). This policy requires preferential use of FDA-approved biosimilar products over the reference product. It ensures consistent application of regulatory standards, promotes clinically appropriate utilization, and supports cost-effective care while maintaining compliance with federal and state requirements, including those applicable to Texas Medicaid Managed Care programs.

Scope

This policy applies to all clinical reviews (utilization management reviews, prior authorization determinations) and claim adjudication determinations for CADs involving biosimilar products covered under the medical benefit for STAR and CHIP members.

Definitions/Acronyms

Biosimilar: A biologic product approved by the FDA as highly similar to a reference product with no clinically meaningful differences in safety, purity, or potency.

NDC-HCPCS Crosswalk: Billing framework linking National Drug Codes (NDCs) to HCPCS codes for reimbursement under the medical benefit.

Policy

A. Coverage Requirements

- a. The biosimilar product is approved by the U.S. Food and Drug Administration (FDA) for the requested indication
- b. The requested use is consistent with the FDA-approved labeling or supported by nationally recognized clinical guidelines or compendia when applicable
- c. The use meets applicable medical necessity criteria
- d. Coverage complies with Texas Medicaid and other applicable regulatory requirements such as but not limited to NDC-HCPCS crosswalk benefit

B. Preferred Product Utilization

When a biosimilar product is available for a reference product:

- a. PCHP may designate one or more preferred biosimilar products
- b. Coverage will require the use of the preferred biosimilar product prior to approval of the reference product or other non-preferred biosimilars

- c. Requests for the reference product or non-preferred biosimilars WILL require clinical justification and prior authorization

C. Prior Authorization

Biosimilar products will be subject to prior authorization based on (but not limited to) the following factors:

- a. Clinical indication
- b. Site of care
- c. Prescribing provider specialty
- d. Step therapy requirements
- e. Compliance with preferred product policies

D. Continuity of Care

A member who is stable on a reference product or biosimilar may be eligible for continued coverage when:

- a. The treatment is medically necessary and the member continues to respond well to preferred maintenance therapy
- b. Transitioning to another product would present a clinical concern

Continuity of care considerations may apply during formulary changes, new biosimilar market entry, or member transitions between plans.

E. Coding and Billing (Medical Benefit)

Coding and billing for biosimilars must:

- a. Be billed with the appropriate HCPCS code, National Drug Code (NDC), and modifiers when applicable
- b. Meet PCHP coverage criteria and authorization requirements
- c. Follow Vendor Drug Program and Texas Medicaid billing guidance for biologics and biosimilars

F. Biosimilars & HCPCS codes (subject to regular updates)

Name of the CAD	Generic Name of CAD	HCPCS Code
Actemra®	Tocilizumab	J3262
Tyenne	Tocilizumab-aazg	Q5135
Tofidence	Tocilizumab-bavi	Q5133
Avtozma	Tocilizumab-anoh	Q5156
Avastin®	Bevacizumab	J9035
Zirabev	Bevacizumab-bvzr	Q5118
Mvasi	Bevacizumab-awwb	Q5107
Vegzelma	Bevacizumab-adcd	Q5129
Alymsys	Bevacizumab-maly	Q5126
Neupogen®	Filgrastim	J4112
Nivestym	Filgrastim-aafi	Q5110
Zarxio	Filgrastim-sndz	Q5101
Releuko	Filgrastim-ayow	Q5125
Remicade®	Infliximab	J1745
Inflectra	Infliximab-dyyb	Q5103
Avsola	Infliximab-axxq	Q5121
Renflexis	Infliximab-abda	Q5104
Rituxan®	Rituximab	J9312
Ruxience	Rituximab-pvvr	Q5119

Riabni	Rituximab-arrx	Q5123
Soliris®	Eculizumab	J1299
Epysqli	Eculizumab-aagh	Q5151
Bkemv	Eculizumab-aeeb	Q5152
Stelara®	Ustekinumab	J3358
Pyzchiva	Ustekinumab-ttwe	Q9996/Q9997
Selardi	Ustekinumab-aekn	Q9998
Yesintek	Ustekinumab-kfce	Q5100
Otulfi	Ustekinumab-aauz	Q9999
Steqeyma	Ustekinumab-stba	Q5099
Soliris®	Eculizumab	J1299
Epysqli	Eculizumab-aagh	Q5151
Bkemv	Eculizumab-aeeb	Q5152
Stelara®	Ustekinumab	J3358
Pyzchiva	Ustekinumab-ttwe	Q9996/Q9997
Selardi	Ustekinumab-aekn	Q9998
Yesintek	Ustekinumab-kfce	Q5100
Otulfi	Ustekinumab-aauz	Q9999
Steqeyma	Ustekinumab-stba	Q5099

G. Dosage and Administration

Note: Reference medical guidelines for the most up-to-date information.

Biologic Reference	Indication	Dosing Regimen	Maximum Dose
Actemra®			
Tocilizumab (Actemra®) and biosimilars - Tocilizumab-anoh (Avtozma) - Tocilizumab-bavi (Tofidence) - Tocilizumab-aazg (Tyenne) - PJIA (polyarticular juvenile idiopathic arthritis)	PJIA (polyarticular juvenile idiopathic arthritis)	Actemra®, Avtozma, Tofidence, Tyenne: - Weight < 30 kg: 10 mg/kg IV every 4 weeks - Weight ≥ 30 kg: 8 mg/kg IV every 4 weeks	IV: 10 mg/kg every 4 weeks
	RA (rheumatoid arthritis)	Actemra®, Avtozma, Tofidence, Tyenne IV: 4 mg/kg every 4 weeks followed by an increase to 8 mg/kg every 4 weeks based on clinical response	IV: 800 mg every 4 weeks
	SJIA (systemic juvenile idiopathic arthritis)	Actemra®, Avtozma, Tofidence, Tyenne IV: - Weight < 30 kg: 12 mg/kg IV every 2 weeks - Weight ≥ 30 kg: 8 mg/kg IV every 2 weeks	IV: 12 mg/kg every 2 weeks
	GCA (giant cell arteritis)	Actemra®, Avtozma, Tofidence, Tyenne IV: 6 mg/kg every 4 weeks in combination with a tapering course of glucocorticoids	IV: 6 mg/kg every 4 weeks

• Tocilizumab-bavi (Tofidence) • Tocilizumab-aazg (Tyenne)	CRS (cytokine release syndrome)	Weight < 30 kg: 12 mg/kg IV per infusion Weight ≥ 30 kg: 8 mg/kg IV per infusion If no clinical improvement in the signs and symptoms of CRS occurs after the first dose, up to 3 additional doses of tocilizumab may be administered. The interval between consecutive doses should be at least 8 hours.	IV: 800 mg/infusion, up to 4 doses
Avastin®			
Avastin® and biosimilars: • Bevacizumab-maly (Alymsys) • Bevacizumab-awwb (Mvasi) • Bevacizumab-bvzr (Zirabev)	Cervical cancer, persistent, recurrent, or metastatic	Adults: IV: 15 mg/kg infusion over 90 minutes every 3 weeks in combination with a chemotherapy regimen	
Avastin® and biosimilars: • Bevacizumab-maly (Alymsys) • Bevacizumab-awwb (Mvasi) • Bevacizumab-bvzr (Zirabev)	Colorectal cancer, metastatic	Adults: IV: 5 mg/kg once every 2 weeks or 7.5 mg/kg IV once every 3 weeks over 90 minutes	
Avastin® and biosimilars: • Bevacizumab-maly (Alymsys) • Bevacizumab-awwb (Mvasi) • Bevacizumab-bvzr (Zirabev)	Glioblastoma, recurrent	Adults: IV: 10 mg/kg infusion over 90 minutes once every 2 weeks	
Avastin® ONLY	Hepatocellular carcinoma, unresectable or metastatic	Adults: IV: 15 mg/kg once every 3 weeks	
Avastin® and biosimilars: • Bevacizumab-maly (Alymsys) • Bevacizumab-awwb (Mvasi) • Bevacizumab-bvzr (Zirabev)	Non-small cell lung cancer, nonsquamous	Adults: IV: 15 mg/kg infusion over 90 minutes once every 3 weeks	
Avastin® and biosimilars: • Bevacizumab-maly (Alymsys) • Bevacizumab-awwb (Mvasi) • Bevacizumab-bvzr (Zirabev)	Ovarian (epithelial), fallopian tube, or primary peritoneal cancer	Adults: IV: 15 mg/kg infusion over 90 minutes every 3 weeks	
Avastin® and biosimilars: • Bevacizumab-maly (Alymsys) • Bevacizumab-awwb (Mvasi) • Bevacizumab-bvzr (Zirabev)	Renal cell carcinoma, metastatic	Adults: IV: 10 mg/kg infusion over 90 minutes once every 2 weeks in	
Neupogen®			
Filgrastim (Neupogen & biosimilars) • Filgrastim-sndz (Zarxio) • filgrastim-aafi (Nivestym) • filgrastim-ayow (Releuko) • filgrastim-txid (Nypozi)	Chemotherapy induced neutropenia	5 mcg/kg SC or IV QD Dose may be increased in increments of 5 mcg/kg for each chemotherapy cycle, according to the duration and severity of the ANC Do not administer 24 hours before and after chemotherapy	30 mcg/kg/day [IV] or 24 mcg/kg/day [SC]
Filgrastim (Neupogen & biosimilars) • filgrastim-sndz (Zarxio) • filgrastim-aafi (Nivestym) • filgrastim-ayow (Releuko) • filgrastim-txid (Nypozi)	Chronic neutropenia	Congenital: 6 mcg/kg SC BID Idiopathic or cyclic: 5 mcg/kg SC QD	30 mcg/kg/day [IV] or 24 mcg/kg/day [SC]
Filgrastim (Neupogen & biosimilars) • filgrastim-sndz (Zarxio) • filgrastim-aafi (Nivestym) • filgrastim-ayow (Releuko) • filgrastim-txid (Nypozi)	Bone Marrow Transplant	10 mcg/kg IV infusion QD	10 mcg/kg/day

Filgrastim (Neupogen & biosimilars) • filgrastim-sndz (Zarxio) • filgrastim-aafi (Nivestym) • filgrastim-ayow (Releuko) • filgrastim-txid (Nypozi)	Peripheral Blood progenitor cell	10 mcg/kg SC bolus or continuous infusion QD	10 mcg/kg/day
Remicade®			
Infliximab (Remicade®) and biosimilars: • Infliximab-axxq (Avsola) • Infliximab-dyyb (Inflectra) • Infliximab-abda (Renflexis)	Crohn's Disease (CD), Ulcerative Colitis (UC)	Initial dose: Avsola, Inflectra, Remicade®, Renflexis: • Adults/Pediatrics: 5 mg/kg IV at weeks 0, 2, and 6 Maintenance dose: Avsola, Inflectra, Remicade, Renflexis: • Adults/Pediatrics: 5 mg/kg IV every 8 weeks • For CD: Some adult patients who initially respond to treatment may benefit from increasing the dose to 10 mg/kg if they later lose their response	CD, Adults: 10 mg/kg IV every 8 weeks UC, Adults: 5 mg/kg IV every 8 weeks
Infliximab (Remicade®) and biosimilars: • Infliximab-axxq (Avsola) • Infliximab-dyyb (Inflectra) • Infliximab-abda (Renflexis)	Psoriatic Arthritis (PsA)	Initial dose: 5 mg/kg IV at weeks 0, 2 and 6 Maintenance dose: 5 mg/kg IV every 8 weeks	5 mg/kg every 8 weeks
Infliximab (Remicade®) and biosimilars: • Infliximab-axxq (Avsola) • Infliximab-dyyb (Inflectra) • Infliximab-abda (Renflexis)	Rheumatoid Arthritis	In conjunction with MTX Initial dose: 3 mg/kg IV at weeks 0, 2, and 6 Maintenance dose: 3 mg/kg IV every 8 weeks Some patients may benefit from increasing the dose up to 10 mg/kg or treating as often as every 4 weeks.	10 mg/kg every 4 weeks
Infliximab (Remicade®) and biosimilars: • Infliximab-axxq (Avsola) • Infliximab-dyyb (Inflectra) • Infliximab-abda (Renflexis)	Ankylosing Spondylitis (AS)	Initial dose: 5 mg/kg IV at weeks 0, 2, and 6 Maintenance dose: 5 mg/kg IV every 6 weeks	5 mg/kg every 6 weeks
Rituxan®			
Rituxan® and rituximab biosimilars	Low-grade and follicular B-cell NHL	375 mg/m ² IV infusion with dosing schedule	375 mg/m ² IV infusion
Rituxan®	Pediatric patients ≥ 6 months with previously untreated mature B-cell Non-Hodgkin's lymphoma (NHL/B-AL: B-cell acute leukemia)	375 mg/m ² IV infusion with chemotherapy combination	375 mg/m ² IV infusion
Rituxan® and rituximab biosimilars	Diffuse large B-cell lymphoma (DLBCL) (a B-cell NHL)	375 mg/m ² IV infusion on Day 1 of each cycle of chemotherapy for up to 8 doses total	375 mg/m ² IV infusion
Rituxan® and rituximab biosimilars	Chronic lymphocytic leukemia (CLL) (a B-cell NHL)	375 mg/m ² IV infusion on the day prior to initiation of chemotherapy	500 mg/m ² per day
Rituxan® and rituximab biosimilars	Rheumatoid Arthritis (RA)	Two 1,000 mg IV infusions separated by 2 weeks (i.e., day 1 and day 15), followed by two 1,000 mg IV infusions every 24 weeks or based on clinical evaluation, but not sooner than every 16 weeks. Rituximab is given in combination with MTX.	Initial: 1,000 mg on day 1 and 15 Maintenance: 1,000 mg every 16 weeks

Rituxan® and rituximab biosimilars	Pediatric B-cell NHL/B-AL	375 mg/m ² IV infusions for a total of 6 doses	375 mg/m ² for total 6 doses
Rituxan® and rituximab biosimilars	Granulomatosis with polyangiitis (Wegener's granulomatosis (GPA)/ microscopic polyangiitis (MPA)	Induction: 375 mg/m ² IV once weekly for 4 weeks in combination with glucocorticoids Follow up treatment with induction treatment.	Induction: 375 mg/m ² per week Follow-up treatment: 500 mg/dose (see regimen for dosing frequency)
Rituxan® and rituximab biosimilars	Pemphigus Vulgaris (PV)	Initial and maintenance therapy: Two 1,000 mg IV infusions separated by 2 weeks with a tapering course of glucocorticoids, then 500 mg IV at month 12 and every 6 months thereafter or based on clinical evaluation Relapse: 1,000 mg IV once. Subsequent infusions may be administered no sooner than 16 weeks following the previous infusion.	Initial/relapse: 1,000 mg/dose Maintenance: 500 mg/6 months
Soliris®			
Eculizumab (Soliris®), eculizumab-aeeb (Bkernv), eculizumab-aagh (Epysqli)	Paroxysmal nocturnal hemoglobinuria (PNH)	IV infusion: 600 mg weekly for the first 4 weeks, followed by 900 mg for the fifth dose 1 week later, then 900 mg every 2 weeks thereafter*	900 mg/dose
Eculizumab (Soliris®), eculizumab-aeeb (Bkernv), eculizumab-aagh (Epysqli)	Atypical hemolytic uremic syndrome (aHUS)	Adults: IV infusion: 900 mg weekly for the first 4 weeks, followed by 1,200 mg for the fifth dose 1 week later, then 1,200 mg every 2 weeks thereafter* Pediatric: IV infusion based on body weight*	Adult: 1,200 mg/dose Pediatric: Varies by body weight
Eculizumab (Soliris®), eculizumab-aeeb (Bkernv), eculizumab-aagh (Epysqli)	Generalized myasthenia gravis (gMG)	Adult: IV infusion: 900 mg weekly for the first 4 weeks, followed by 1,200 mg for the fifth dose 1 week later, then 1,200 mg every 2 weeks thereafter* Pediatrics: IV infusion based on body weight*	Adult: 1,200 mg/dose Pediatric: Varies by body weight
Soliris®	Neuromyelitis Optica Spectrum Disorder (NMOSD)	IV infusion: 900 mg weekly for the first 4 weeks, followed by 1,200 mg for the fifth dose 1 week later, then 1,200 mg every 2 weeks thereafter*	1,200 mg/dose
Stelara®			
Ustekinumab (Stelara®), ustekinumab-aauz (Otulfi), ustekinumab-ttwe (Pyzchiva), ustekinumab-aekn (Selarsdi), ustekinumab-stba (Stegeyma), ustekinumab-kfce (Yesintek)	Crohn's Disease (CD), Ulcerative Colitis (UC)	Weight-based dosing IV at initial dose: • Weight ≤ 55 kg: 260 mg • Weight > 55 kg to 85 kg: 390 mg • Weight > 85 kg: 520 mg	90 mg every 8 weeks

*Additional doses are appropriate in the setting of concomitant plasmapheresis, plasma exchange, or frozen plasma infusion.

H. Product Availability

Drug Name	Availability	Pharmacy Benefit
Actemra® and biosimilars: • Tocilizumab-anoh (Avtozma) • Tocilizumab-aazg (Tyenne) • Tocilizumab-bavi (Tofidence)	• Single-use vial: 80 mg/4 mL, 200 mg/10 mL, 400 mg/20 mL	Actemra®-Subcutaneous (SC) route • 162 mg/0.9 mL
Avastin® and biosimilars: • Bevacizumab-adcd (Vegzelma) • Avastin® • Bevacizumab-maly (Alymsys) • Bevacizumab-awwb (Mvasi) • Bevacizumab-bvzr (Zirabev)	• Single-use vial: 100 mg/4 mL, 400 mg/16 mL • Single-use vial: 100 mg/4 mL, 400 mg/16 mL • Preservative free	N/A
Neupogen® and biosimilars: • Filgrastim-sndz (Zarxio) • Filgrastim-aafi (Nivestym) • Filgrastim-ayow (Releuko) • Filgrastim-txid (Nypozi) • Tbo-filgrastim (Granix)	• Single-dose prefilled syringes for injection: 300 mcg/0.5 mL, 480 mcg/0.8 mL • Single-dose vials for injection: 300 mcg/mL, 480 mcg/1.6 mL	• SC route • Filgrastim (Neupogen®) • Filgrastim-aafi (Nivestym) • Filgrastim-sndz (Zarxio) ◦ 300mcg/0.5 ml ◦ 480mcg/0.8 ml
Remicade® and biosimilars: • Infliximab-axxq (Avsola) • Infliximab-abda (Renflexis) • Infliximab-dyyb (Inflectra)	• Single-use vial: 100 mg/20 mL	
Rituxan® and biosimilars: • Rituximab-arrr (Riabni) • Rituximab-pvvr (Ruxience)	• Single-dose vials for IV injection: 100 mg/10 mL, 500 mg/50 mL	N/A
Soliris® and biosimilars • Eculizumab-aeeb (Bkemv) • Eculizumab-aagh (Epysqli)	• Single-use vial 300 mg/30 mL	N/A
Stelara® and biosimilars: • Ustekinumab-aauz (Otulfi) • Ustekinumab-ttwe (Pzychiva) • Ustekinumab-aekn (Selardi) • Ustekinumab-stba (Steqeyma) • Ustekinumab-kfce (Yestinek)	• Single-dose vial for IV infusion: 130 mg/26 mL • 1st dose (i.e., induction dose) is IV • Preservative free	• SC route • Ustekinumab-ttwe (Pzychiva) • Ustekinumab-aekn (Selardi) • Ustekinumab-stba (Steqeyma) • Ustekinumab-kfce (Yestinek) ◦ 45mg/0.5 ml ◦ 90mg/1 ml

Cross-Referenced Documentation

- Actemra. (2026). In Merative Micromedex DRUGDEX (Electronic version). Merative. Retrieved March 29, 2026, from <https://www.micromedexsolutions.com/>
- Avastin Prescribing Information. South San Francisco, CA: Genentech, Inc.; September 2022. Available at: www.avastin.com. Accessed July 16, 2024.
- Avastin. In Merative Micromedex DRUGDEX (Electronic version). Merative. Retrieved March 29, 2026, from <https://www.micromedexsolutions.com/>
- Biologics Price Competition and Innovation Act (BPCIA) of 2009.
- Bkernv Prescribing Information. Thousand Oaks, CA: Amgen Inc.; October 2024. Available at: https://www.pi.amgen.com/-/media/Project/Amgen/Repository/pi-amgen-com/BKEMV/BKEMV_fpi_hcp_english.pdf. Accessed April 30, 2025.
- Centers for Medicare & Medicaid Services (CMS). Biosimilar Biological Products Billing and Payment Guidance.
- Clinical Policy: Bevacizumab (Alymsys, Avastin, Avzivi, Jobevne, Mvasi, Vegzelma, Zirabev); CP.PHAR.93; <https://www.superiorhealthplan.com/providers/resources/clinical-payment-policies.html>
- Clinical Policy: Eculizumab (Soliris), Eculizumab-aeeb (Bkernv), Eculizumab-aagh (Epysqli); CP.PHAR.97; <https://www.superiorhealthplan.com/providers/resources/clinical-payment-policies.html>.
- Clinical Policy: Filgrastim (Neupogen), Filgrastim-sndz (Zarxio), Tbofilgrastim (Granix), Filgrastim-aafi (Nivestym), Filgrastim-ayow (Releuko), Filgrastim-txid (Nypozi), Filgrastim-laha (Filkri); CP.PHAR.297; <https://www.superiorhealthplan.com/providers/resources/clinical-payment-policies.html>
- Clinical Policy: Infliximab (Remicade), Infliximab-axxq (Avsola), Infliximab-dyyb (Inflectra, Zymfentra), and Infliximab-abda (Renflexis); CP.PHAR.254; <https://www.superiorhealthplan.com/providers/resources/clinical-payment-policies.html>.
- Clinical Policy: Rituximab (Rituxan), Rituximab-arrx (Riabni), Rituximab-pvvr (Ruxience), Rituximab-abbs (Truxima), Rituximab/Hyaluronidase (Rituxan Hycela); CP.PHAR.260; <https://www.superiorhealthplan.com/providers/resources/clinical-payment-policies.html>
- Clinical Policy: Tocilizumab (Actemra), Tocilizumab-anoh (Avtozma), Tocilizumab-bavi (Tofidence), Tocilizumab-aazg (Tyenne); CP.PHAR.263; <https://www.superiorhealthplan.com/providers/resources/clinical-payment-policies.html>
- Clinical Policy: Ustekinumab (Stelara), Ustekinumab-aazg, Ustekinumab-srlf (Imuldosa), (Otulfi), Ustekinumab-ttwe (Pyzchiva), Ustekinumab-aekn (Selarsdi), Ustekinumab-hmny (Starjemza), Ustekinumab-stba (Steqeyma), Ustekinumab-auub (Wezlana), Ustekinumab-kfce (Yesintek); CP.PHAR.264; <https://www.superiorhealthplan.com/providers/resources/clinical-payment-policies.html>
- Epysqli Prescribing Information. Yeonsu-gu, Incheon: Samsung Bioepis Co., Ltd.; April 2025. Available at: <https://www.epysqli.com/globalassets/epysqli/prescribing-information.pdf>. Accessed April 30, 2025.
- Public Health Service Act (PHSA), Section 351(k).
- Remicade. (2026) In Merative Micromedex DRUGDEX (Electronic version). Merative. Retrieved March 29, 2026, from <https://www.micromedexsolutions.com/>
- Rituxan. (2026). In Merative Micromedex DRUGDEX (Electronic version). Merative. Retrieved March 29, 2026, from <https://www.micromedexsolutions.com/>
- Soliris Prescribing Information. Boston, MA: Alexion Pharmaceuticals, Inc.; February 2025. Available at: https://alexion.us/-/media/alexion_global/documents/regulatory/north-america/usa/2024/english/soliris_uspi.pdf. Accessed April 30, 2025.
- Soliris. (2026). In Merative Micromedex DRUGDEX (Electronic version). Merative. Retrieved March 29, 2026, from <https://www.micromedexsolutions.com/>
- Stelara. (2026). In Merative Micromedex DRUGDEX (Electronic version). Merative. Retrieved March 29, 2026, from <https://www.micromedexsolutions.com/>
- Sterling, A., Zand, J.M. (2026). Drug Information. In UpToDate. Retrieved March 29, 2026, from <https://www.uptodate.com>
- Texas Health and Human Services Commission (HHSC). Texas Medicaid Provider Procedures Manual.
- U.S. Food and Drug Administration (FDA). Biosimilars Action Plan and Biosimilar Product Information.