### **Drug and Biologic Coverage Policy**



Effective Date	1/1/202
Coverage Policy Number	120

# **Quantity Limitations**

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#### INSTRUCTIONS FOR USE

The following Coverage Policy applies to health benefit plans administered by Cigna Companies. Certain Cigna Companies and/or lines of business only provide utilization review services to clients and do not make coverage determinations. References to standard benefit plan language and coverage determinations do not apply to those clients. Coverage Policies are intended to provide guidance in interpreting certain standard benefit plans administered by Cigna Companies. Please note, the terms of a customer's particular benefit plan document [Group Service Agreement, Evidence of Coverage, Certificate of Coverage, Summary Plan Description (SPD) or similar plan document] may differ significantly from the standard benefit plans upon which these Coverage Policies are based. For example, a customer's benefit plan document may contain a specific exclusion related to a topic addressed in a Coverage Policy. In the event of a conflict, a customer's benefit plan document always supersedes the information in the Coverage Policies. In the absence of a controlling federal or state coverage mandate, benefits are ultimately determined by the terms of the applicable benefit plan document. Coverage determinations in each specific instance require consideration of 1) the terms of the applicable benefit plan document in effect on the date of service; 2) any applicable laws/regulations; 3) any relevant collateral source materials including Coverage Policies and; 4) the specific facts of the particular situation. Coverage Policies relate exclusively to the administration of health benefit plans. Coverage Policies are not recommendations for treatment and should never be used as treatment guidelines. In certain markets, delegated vendor guidelines may be used to support medical necessity and other coverage determinations.

### **Overview**

This Coverage Policy addresses Quantity Limitation requirements and exceptions, in accordance to generally accepted drug and biologic dose, frequency, supply, and duration of therapy medical practice standards supported by FDA product information (Label), standard medical reference compendia, or evidence-based literature.

# **Coverage Policy Statement**

Drugs and Biologics are considered medically necessary to exceed generally accepted quantity limitations, in accordance with benefit plan specifications, when EITHER of the following criteria have been met:

- Dosage, frequency, site of administration, and duration of therapy is supported by the FDA product information (Label)
- Dosage, frequency, site of administration, and duration of therapy should be reasonable, clinically appropriate, and supported by evidence-based literature and adjusted based upon severity, alternative available treatments, and previous response to therapy as applicable

Supportive evidence examples include, but are not limited: FDA product information (Label), Standard medical reference compendia [for example, American Hospital Formulary Service-Drug Information (AHFS-DI)].

Product-specific additional exceptions are noted in table below. Any other exception is considered not medically necessary.

# **Product-specific Quantity Limitations / Exceptions**

Product	Quantity Limit / Exception Criteria
Aciphex (rabeprazole)	<ul> <li>Quantity Limit: <ul> <li>5 mg: 4 sprinkle caps per day</li> <li>10 mg: 2 sprinkle caps per day</li> <li>20 mg: 1 tablet per day</li> </ul> </li> <li>Additional exception to the Quantity Limit: <ul> <li>For a documented diagnosis of Zollinger-Ellison syndrome: Additional quantities for doses between 60 mg and 120 mg per day may be approved.</li> </ul> </li> <li>For a documented diagnosis of Helicobacter pylori: Additional quantities for doses up to 80 mg per day up to 14 days may be approved.</li> </ul>
Adalimumab (Abrilada, adalimumab-aaty, adalimumab-adaz, adalimumab - adbm, adalimumab-fkjp, adalimumab-ryvk, Amjevita, Cyltezo, Hadlima, Humira [by AbbVie], Humira CF [by AbbVie], Hulio, Hyrimoz [by Sandoz/Novartis], Idacio, Simlandi, Yuflyma, Yusimry)	<ul> <li>Quantity Limit: <ul> <li>2 pens or pre-filled syringes per 28 days</li> <li>Starter Kit: 1 kit per 365 days</li> </ul> </li> <li>Additional exception to the Quantity Limit: <ul> <li>For a documented diagnosis of Rheumatoid Arthritis, Crohn's Disease, or Hidradenitis Suppurativa: Additional quantities up to 4 pens or pre-filled syringes per 28 days may be approved</li> </ul> </li> <li>Induction for Plaque Psoriasis, Uveitis, Crohn's Disease, Ulcerative Colitis, Hidradenitis Suppurativa: Quantity limit to FDA recommended dose</li> </ul>
Budesonide / Formoterol 80/4.5 mcg and 160/4.5 mcg inhalation aerosol (generic for Symbicort)  Budesonide nebulizer suspension	Quantity Limit:  1 inhaler per month  Additional exception to the Quantity Limit:  If the individual has asthma and is using budesonide / formoterol as a reliever therapy, approve up to 2 inhalers per dispensing.  Quantity Limit:  0.25 mg/2ml and 0.5 mg/2mL: 60 respules  1 mg/2mL: 30 respules  Additional exception to the Quantity Limit:  Budesonide Inhalation Suspension (Pulmicort Respules, generic) 0.25 mg/2 mL and 0.5 mg/2 mL respules  No overrides recommended.
	Budesonide Inhalation Suspension (Pulmicort Respules, generic) 1 mg/2 mL respules

Cimzia (certolizumab pegol)	<ol> <li>If the individual has esophageal eosinophilia/eosinophilic esophagitis, approve up to 60 respules (120 mL) per dispensing.</li> <li>If the individual is ≥ 11 years of age and according to the prescriber requires a dose greater than 1 mg per day, approve up to 120 respules (240 mL) per dispensing.</li> <li>If the individual is ≥ 18 years of age and is experiencing a chronic obstructive pulmonary disease exacerbation, approve a one-time override for up to 240 respules (480 mL).</li> <li>Quantity Limit:         <ul> <li>2 vials or pre-filled syringes per 28 days</li> <li>Starter Kit: 1 kit per 365 days</li> </ul> </li> </ol>
	<ul> <li>Additional exception to the Quantity Limit:</li> <li>1. For a documented diagnosis of Plaque Psoriasis: Additional quantities up to 4 syringes per 28 days may be approved</li> <li>2. For induction for Crohn's Disease, Rheumatoid Arthritis, Ankylosing Spondylitis, Psoriatic Arthritis: Quantity limit to FDA recommended dose</li> </ul>
Cosentyx (secukinumab)	Quantity Limit: Carton of two 150 mg/mL (300 mg dose) per 28 days Carton of one 150mg/ml (150mg dose) per 28 days  Additional exception to the Quantity Limit: For induction for Ankylosing Spondylitis, Plaque Psoriasis, Psoriatic Arthritis: Quantity limit to FDA recommended dose
Prudoxin (doxepin hydrochloride 5% cream)  Zonalon (doxepin hydrochloride 5% cream)  Esomeprazole strontium	<ul> <li>Quantity Limit: <ul> <li>90 grams per 30 days</li> </ul> </li> <li>Additional exception to the Quantity Limit: <ul> <li>1. If the patient has atopic dermatitis or lichen simplex chronicus and is treating greater than 9% of body surface area, approve a one-time override for the quantity requested not to exceed 180 grams at retail or 450 grams at home delivery.</li> </ul> </li> <li>2. If the patient has atopic dermatitis or lichen simplex chronicus and requires two 8-day treatment periods per 30 days, approve a one-time override for the quantity requested not to exceed 180 grams at retail or 315 grams at home delivery.</li> <li>Quantity Limit: <ul> <li>49.3 mg: 1 capsule per day</li> </ul> </li> </ul>
Enbrel	49.3 mg: 1 capsule per day  Additional exception to the Quantity Limit: For a documented diagnosis of Zollinger-Ellison syndrome: Additional quantities for doses between 89.2 mg and 267.6 mg (equivalent to 240 mg of esomeprazole magnesium) per day may be approved.  The FDA recommended dose per day for treatment of Helicobacter pylori does not exceed the quantity limits above.  Quantity Limit:
(etanercept)	25mg: 8 vials or pre-filled syringes per 28 days

	50mg: 4 Sureclicks, mini cartridges, or pre-filled syringes per 28 days
	Additional exception to the Quantity Limit:  For induction for Plaque Psoriasis: Quantity limit to FDA recommended dose
Ilumya (tildrakizumab-asmn)	Quantity Limit:  1 pre-filled syringe per 84 days
	Additional exception to the Quantity Limit:  For induction for Plaque Psoriasis: Quantity limit to FDA recommended dose
Ingrezza (valbenazine capsules)	<ul> <li>Quantity Limit:</li> <li>40 mg, 60 mg and 80 mg: 30 capsules per Rx</li> <li>Initiation Blister Pack (7 x 40 mg capsules + 21 x 80 mg capsules): 28 capsules</li> </ul>
Ingrezza Sprinkle (valbenazine capsules)	Additional exception to the Quantity Limit:  Ingrezza 40 mg capsules and Ingrezza Sprinkle 40 mg capsules  1. If the patient is initiating therapy and is increasing the daily dose from 40 mg to 80 mg daily, approve a one-time override for the requested quantity not to exceed 60 capsules at retail and home delivery.
Kineret (anakinra)	Quantity Limit:  28 pre-filled syringes per 28 days
	Additional exception to the Quantity Limit:  For the treatment of cryopyrin-associated periodic syndromes (CAPS) or deficiency of interleukin-1 receptor antagonist (DIRA): Additional quantities sufficient to allow for dosing of up to 8 mg per kg per day may be approved
Krintafel (tafenoquine tablets)	Quantity Limit:  2 tablets per 30 days
	<ul> <li>Additional exception to the Quantity Limit:         Krintafel 150 mg tablets     </li> <li>If the request is for a repeat dose in a patient who has vomited, approve a one-time override of 2 tablets at retail or home delivery.</li> </ul>
<b>Livtencity</b> (maribavir)	Quantity Limit:  4 tablets per day
	Additional exception to the Quantity Limit: 224 tablets as a 28-day supply, when the following criteria are met: If an individual is taking carbamazepine concomitantly with Livtencity
	336 tablets as a 28-day supply, when the following criteria are met: If an individual is taking phenytoin or phenobarbital concomitantly with Livtencity
Nexium (esomeprazole magnesium)	<ul> <li>Quantity Limit:</li> <li>2.5 mg: 16 packets per day</li> <li>5 mg: 8 packets per day</li> <li>10 mg: 4 packets per day</li> <li>20 mg: 2 capsules or packets per day</li> <li>40 mg: 1 capsule or packet per day</li> </ul>

	Additional exception to the Quantity Limit:  1. For a documented diagnosis of Zollinger-Ellison syndrome: Additional quantities for doses between 80 mg and 240 mg per day may be approved.
	For a documented diagnosis of <i>Helicobacter pylori</i> : Additional quantities for doses up to 80 mg per day up to 14 days may be approved.
Paxlovid (Nirmatrelvir and Ritonavir)	Quantity Limit     One course of treatment (1 carton of 5 blister cards) every 120 days
rucinavii)	Additional exception to the Quantity Limit:
	A one-time override for a second course of treatment (either one 30 tablet carton or one 20 tablet carton) is available if the patient meets <b>BOTH</b> of the following (A and B):  A) Patient has a repeat diagnosis of COVID-19; AND  Note: This is a second diagnosis unrelated to the initial diagnosis of COVID-19 which was treated with Paxlovid.  B) At least 90 days have elapsed since completion of the initial course of Paxlovid for treatment of COVID-19.
Prevacid, Heartburn Relief 24 Hour (lansoprazole)	Quantity Limit:  15 mg: 2 capsules or solutabs per day 30 mg: 1 capsule or solutab per day  Additional exception to the Quantity Limit:
	<ol> <li>For a documented diagnosis of Zollinger-Ellison syndrome: Additional quantities for doses between 60 mg and 180 mg per day may be approved.</li> <li>For a documented diagnosis of <i>Helicobacter pylori</i>: Additional quantities for</li> </ol>
	doses up to 90 mg per day up to 14 days may be approved.
Prilosec (omeprazole magnesium)	<ul> <li>Quantity Limit:</li> <li>2.5 mg: 16 packets per day</li> <li>10 mg: 4 capsules or packets per day</li> <li>20 mg: 2 capsules per day</li> <li>40 mg: 1 capsule per day</li> </ul>
	Additional exception to the Quantity Limit:  1. For a documented diagnosis of Zollinger-Ellison syndrome: Additional quantities for doses between 60 mg and 360 mg per day may be approved.
	For a documented diagnosis of <i>Helicobacter pylori</i> : Additional quantities for doses up to 80 mg per day up to 14 days may be approved.
ProAir Digihaler, ProAir HFA, ProAir Respiclick	Quantity Limit:  1 inhaler per 30 days
(albuterol sulfate)	Additional exception to the Quantity Limit: For individuals with Asthma/Reactive Airway Disease, or Chronic Obstructive Pulmonary Disease (COPD), AND the prescriber attests that the individual needs an additional inhaler per 30 days: Approve a one-time override of one inhaler based on the quantities as noted above.
Protonix	Quantity Limit:

(pantoprazole)	<ul><li>20 mg: 2 tablets per day</li><li>40 mg: 1 tablet or packet per day</li></ul>
	<ul> <li>Additional exception to the Quantity Limit:</li> <li>1. For a documented diagnosis of Zollinger-Ellison syndrome: Additional quantities for doses between 80 mg and 240 mg per day may be approved.</li> <li>2. For a documented diagnosis of <i>Helicobacter pylori</i>: Additional quantities for</li> </ul>
	doses up to 160 mg per day up to 14 days may be approved.
Proventil HFA (albuterol sulfate)	Quantity Limit:  1 inhaler per 30 days
	Additional exception to the Quantity Limit: For individuals with Asthma/Reactive Airway Disease, or Chronic Obstructive Pulmonary Disease (COPD), AND the prescriber attests that the individual needs an additional inhaler per 30 days: Approve a one-time override of one inhaler based on the quantities as noted above.
Rinvoq (upadacitinib extended-release tablets)	Quantity Limit (Rinvoq extended-release ablets):  15 mg: 30 tablets per 30 days  30 mg: 30 tablets per 30 days  45 mg: 56 tablets per 365 days
Rinvoq LQ (upadacitinib oral solution)	Quantity Limit (Rinvoq LQ oral solution):  1 mg/mL (180 mL bottle): 360 mL (2 bottles) per 30 days
	<ul> <li>Additional exception to the Quantity Limit:         <ul> <li>Rinvoq 15 mg and 30 mg tablets: No overrides recommended</li> </ul> </li> <li>Rinvoq LQ oral solution: No overrides recommended</li> <li>Rinvoq 45 mg tablets:         <ul> <li>If the patient is initiating treatment for Crohn's disease or requires additional induction dosing for Crohn's disease, as verified by the absence of claims for Rinvoq in the past 130 days, approve a one-time override for the requested quantity, not to exceed 84 tablets at retail or home delivery.</li> </ul> </li> </ul>
	<ol> <li>If the patient requires additional induction dosing for Ulcerative Colitis, as verified by the absence of claims for Rinvoq in the past 130 days, approve a one-time override for the requested quantity not to exceed 56 tablets at retail or home delivery.</li> </ol>
Skyrizi (risankizumab-rzaa)	Quantity Limit:  • 75 mg: 1 kit per 84 days = 2 syringes  • 150 mg: 1 syringe/pen per 84 days
	Additional exception to the Quantity Limit:  For induction for Plaque Psoriasis: Quantity limit to FDA recommended dose
Siliq (brodalumab)	Quantity limit:  • 2 syringes per 28 days
	Additional exception to the Quantity Limit:  For induction for Plaque Psoriasis: Quantity limit to FDA recommended dose
Simponi	Quantity Limit:

( 1;	F0 4 511 1 2 00 1
(golimumab)	<ul> <li>50mg: 1 pen or pre-filled syringe per 28 days</li> <li>100mg: 1 pen or pre-filled syringe per 28 days</li> </ul>
	Additional accomption to the Oceantity Limit.
	Additional exception to the Quantity Limit: For induction for Ulcerative Colitis: Quantity limit to FDA recommended dose
Stelara	Quantity Limit:
(ustekinumab)	1 pre-filled syringe per 84 days
	Additional exception to the Quantity Limit:
	For a documented diagnosis of Crohn's Disease or Ulcerative Colitis: Additional quantities up to 1 pre-filled syringe per 56 days may be approved
	For induction for Plaque Psoriasis, Psoriatic Arthritis: Quantity limit to FDA recommended dose
Symbicort	Quantity Limit:
(budesonide / formoterol inhalation	1 inhaler per month
aerosol)	Additional exception to the Quantity Limit:
,	If the individual has asthma and is using budesonide / formoterol as a reliever
	therapy, approve up to 2 inhalers per dispensing.
Taltz	Quantity Limit:
(ixekizumab)	1 auto-injector per 28 days
	Additional exception to the Quantity Limit:
	For induction for Plaque Psoriasis, Psoriatic Arthritis: Quantity limit to FDA
	recommended dose
Tremfya	Quantity Limit:
(guselkumab)	1 pre-filled syringe per 56 days
	Additional exception to the Quantity Limit:
	For induction for Plaque Psoriasis: Quantity limit to FDA recommended dose
Ventolin HFA	Quantity Limit:
(albuterol sulfate)	1 inhaler per 30 days
	Additional exception to the Quantity Limit:
	For individuals with Asthma/Reactive Airway Disease, or Chronic Obstructive
	Pulmonary Disease (COPD), AND the prescriber attests that the individual needs an additional inhaler per 30 days: Approve a one-time override of one inhaler based on
	the quantities as noted above.
Vtama	Quantity Limit:
(tapinarof cream)	1 tube (60 grams) per 30 days
	Additional exception to the Quantity Limit:
	If a patient needs to treat greater than 8% of their body surface area, approve the requested quantity, not to exceed 180 grams (3 tubes) per 30 days
Xifaxan 550 mg	Quantity Limit:
(rifaximin)	550 mg: 42 tabs per 14 days, 126 tabs per 365 days
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	Additional exception to the Quantity Limit:  For Hepatic Encephalopathy: Quantity limit does not apply
Xopenex HFA (levalbuterol)	Quantity Limit:  1 inhaler per 30 days
	Additional exception to the Quantity Limit: For individuals with Asthma/Reactive Airway Disease, or Chronic Obstructive Pulmonary Disease (COPD), AND the prescriber attests that the individual needs an additional inhaler per 30 days: Approve a one-time override of one inhaler based on the quantities as noted above.
Zoryve (roflumilast cream)	Quantity Limit: 1 tube (60 gram tube) per 30 day  Additional exception to the Quantity Limit
	If an individual needs to treat greater than 8% of their body surface area, approve the requested quantity, not to exceed 180 grams (3 tubes) per 30 days

## **General Background**

Commercial medical plans (employer group and individual and family plans) may be subject to quantity limitations associated with the quantity submitted where the quantity limitations are set in accordance to the published FDA recommended dosing of a product, published clinical compendia, and in accord with CMS (Center for Medicare Medicaid) published allowances. Claims in excess of these standards can be considered medically necessary as long as not contraindicated by the FDA and supported with published clinical information in drug compendia or peer-reviewed studies showing both safety and efficacy at the proposed dose or quantity of use for a specific indication.

The Institute of Medicine (IOM) estimates that at least 1.5 million preventable adverse drug events occur within the healthcare system each year. The costs of these preventable adverse drug events have been estimated to exceed \$4 billion annually.

Certain preventable adverse drug events relate to improper medication use. The Food and Drug Administration (FDA) launched the Safe Use Initiative to avoid improper medication use. Improper medication use increases the risk of harm from medication, often resulting in hundreds of thousands of injuries or deaths each year. Many of these injuries and adverse events could have been prevented with currently available knowledge. Frequency limitations are placed on pharmaceutical products to assure appropriate dosing and safe medication use as published in the FDA Product Information or "Label".

### **Standard Medical Reference Compendia**

Standard medical reference compendia utilized to establish frequency limitations include, but not limited to: American Hospital Formulary Service-Drug Information (AHFS), Truven Health Analytics Micromedex Drugpoints, and Wolters Kluwer Facts & Comparisons eAnswers.

### References

- 1. McEvoy GK, ed. AHFS 2020 Drug Information. Bethesda, MD: American Society of Health-Systems Pharmacists, Inc; 2020.
- 2. National Research Council. Preventing Medication Errors: Quality Chasm Series. Washington, DC: The National Academies Press, 2007.
- U.S. Department of Health and Human Services Food and Drug Administration (FDA). FDA Safe Use Initiative. Nov 4, 2009. Accessed 6/14/2020. Available at http://www.fda.gov/downloads/Drugs/DrugSafety/UCM188961.pdf

