Cigna National Formulary Coverage Policy



Effective Date	3/1/2023
Next Review Date	3/1/2024

Drug Quantity Management – Per Days Opioids – Morphine Milligram Equivalent (90)

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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.

National Formulary Medical Necessity

Drugs Affected

Note: This is not an inclusive list. As new products become available, they will roll into this policy and the list will be updated periodically.

- Benzhydrocodone combination oral tablets
- Butorphanol injectable, nasal solution
- Codeine oral tablets, combination product oral tablets/capsules, combination product oral solution
- Dihydrocodeine combination oral tablets/capsules
- Fentanyl transmucosal lozenges, buccal tablets, nasal solution, sublingual spray, sublingual tablet, injectable, transdermal patches
- Hydrocodone oral tablets, oral capsules, combination product oral tablets, combination product oral solution
- Hydromorphone injectable, oral tablets, oral solution, rectal suppositories
- Levorphanol oral tablets
- Meperidine oral tablets, oral solution, injectable
- Methadone oral tablets, oral solution, injectable
- Morphine oral capsules, oral tablets, oral solution, injectable, rectal suppositories

- Nalbuphine injectable
- Oxycodone oral tablets, oral capsules, oral solution, combination product oral tablets, combination product oral solution
- Oxymorphone oral tablets
- Pentazocine/naloxone oral tablets
- Tapentadol oral tablets
- Tramadol oral capsules, oral tablets, oral solution, combination product oral tablets

This Drug Quantity Management program has been developed to prevent stockpiling, misuse and/or overuse of opioids.

The MME (90) DQM policy works in combination with the MME (200) DQM policy. A quantity of each opioid medication referenced in this policy is limited to 30 days and will be covered without prior authorization if there are no other opioid claims for the same chemical. A total quantity of opioid up to a morphine milligram equivalent of 90 per day is allowed with a quantity limit.

A MME is calculated for each individual's opioid prescription claim using the appropriate conversion factor associated with the opioid product for the claim. After converting the individual's opioid medications to their MME, the individual's cumulative prescription opioid daily dose (the MME per day) is calculated to determine if the member exceeded the 90 MME threshold. If a prescription will cause the individual to exceed the cumulative daily MME threshold of 90, then it will reject and additional coverage will be determined by the Criteria below. All approvals are provided for 1 year in duration, unless otherwise noted.

<u>Note</u>: This policy includes multiple formulations of the medications listed on page 1; the list is not inclusive. As new products become available, they will roll into this policy and the list will be updated periodically. Opioid cough and cold products are excluded from the calculations of the daily MME. Only new users of opioids are targeted by this policy. Point of sale alerts also manage the quantity of opioid product distribution. Those point of sale alerts occur prior to any Utilization Management edits.

Criteria

Cigna covers quantities as medically necessary when the following criteria are met:

- **1.** Approve the quantity requested, not to exceed 200 morphine milligram equivalents (MME) daily for up to 1 year, if the individual meets ONE of the following criteria (A, B, C, or D):
 - A) Individual has a cancer diagnosis; OR
 - B) Individual is in hospice program, end-of-life care, or palliative care; OR
 - C) Individual meets BOTH of the following criteria (i and ii):
 - i. Individual has a diagnosis of sickle cell disease; AND
 - ii. Medication is prescribed by or in consultation with a hematologist; OR
 - **D)** Individual meets ALL of the following criteria (i, ii, iii, iv, <u>and</u> v):
 - i. Non-opioid therapies have been optimized and are being used in conjunction with opioid therapy, according to the prescriber; AND
 - <u>Note</u>: Examples of non-opioid therapies include non-opioid medications (e.g., nonsteroidal anti-inflammatory drugs, tricyclic antidepressants, serotonin and norepinephrine reuptake inhibitors, antiseizure medications), exercise therapy, physical therapy, weight loss, and cognitive behavioral therapy.
 - **ii.** Individual's history of controlled substance prescriptions has been checked using the state prescription drug monitoring program (PDMP), according to the prescriber; AND
 - **iii.** Risks (e.g., addiction, overdose) and realistic benefits of opioid therapy have been discussed with the individual, according to the prescriber; AND
 - iv. Need for a naloxone prescription has been assessed and naloxone has been ordered, if necessary, according to the prescriber; AND
 - **v.** Need for periodic toxicology testing has been assessed and ordered, if necessary, according to the prescriber.

Note: A morphine milligram equivalent calculator can be found at:

https://www.mdcalc.com/calc/10170/morphine-milligram-equivalents-mme-calculator.

Conditions Not Covered

Any other exception is considered not medically necessary.

Background

Overview

Use of morphine milligram equivalents (MME) as a method to assess opioid-associated risk based on overall daily opioid dose has been cited in the professional literature and pain guidelines.¹ There is not one universally accepted MME per day that has been found to represent the dose at which a patient is at the greatest risk for adverse events (AEs). However, there is general consensus that as opioid doses are increased, the risk of AEs also increases. Additional guideline information is summarized below. Of note, the Centers for Medicare and Medicaid Services (CMS) require plan sponsors to implement a point-of-service safety edit at 90 MME and recommend a hard safety edit at a threshold of 200 MME.²

References

- 1. Dowell D, Ragan KR, Jones CM, et al. CDC Clinical Practice Guideline for Prescribing Opioids for Pain United States, 2022. *MMWR Recomm Rep.* 2022;71(3):1-95.
- Announcement of calendar year (CY) 2019 Medicare Advantage capitation rates and Medicare Advantage and Part D payment policies and final call letter. The Centers for Medicare and Medicaid Services. Available at: https://www.cms.gov/Medicare/Health-Plans/MedicareAdvtgSpecRateStats/Downloads/Announcement2019.pdf. Accessed January 26, 2023.
- 3. Brandow AM, Carroll CP, Creary S, et al. American Society of Hematology 2020 guidelines for sickle cell disease: management of acute and chronic pain. *Blood Adv.* 2020;4(12):2656-2701.

Revision History

Type of Revision	Summary of Changes	Approval Date
Early Annual Revision	A note was added to state "Point of sale alerts also manage the quantity of opioid product distribution. Those point of sale alerts occur prior to any Utilization Management edits." New override criteria were added to approve the quantity requested if the patient has a diagnosis of sickle cell disease and the medication is prescribed by or in consultation with a hematologist. Added criterion that the need for a naloxone prescription has been assessed and naloxone has been ordered, if necessary, according to the prescriber. Added criterion that the need for periodic toxicology testing has been assessed and ordered, if necessary, according to the prescriber.	02/01/2023

 $\frac{\text{Appendix A}}{\text{Note: This list is not inclusive. As new STCs become available, they will roll into this policy and the list will be}$

updated periodically.

updated periodica	
STC*	STC Description
0470	ANTINEOPLASTIC - ALKYLATING AGENTS
0471	ANTINEOPLASTIC - ANTIMETABOLITES
0472	ANTINEOPLASTIC - VINCA ALKALOIDS
0473	ANTIBIOTIC ANTINEOPLASTICS
0475	ANTINEOPLASTICS,MISCELLANEOUS
6323	ANTINEOPLASTIC - ANTIANDROGENIC AGENTS
7235	ANTINEOPLASTICS ANTIBODY/ANTIBODY-DRUG COMPLEXES
7977	ANTINEOPLASTIC IMMUNOMODULATOR AGENTS
8254	ANTINEOPLASTIC LHRH(GNRH) AGONIST,PITUITARY SUPPR.
8460	ANTINEOPLASTIC LHRH(GNRH) ANTAGONIST, PITUIT. SUPPRS
8569	ANTINEOPLASTIC EGF RECEPTOR BLOCKER MCLON ANTIBODY
8585	ANTINEOPLAST HUM VEGF INHIBITOR RECOMB MC ANTIBODY
9150	ANTINEOPLASTIC SYSTEMIC ENZYME INHIBITORS
B759	ANTINEOPLAST, HISTONE DEACETYLASE (HDAC) INHIBITORS
C232	ANTINEOPLASTIC - MTOR KINASE INHIBITORS
C370	ANTINEOPLASTIC - EPOTHILONES AND ANALOGS
C532	ANTINEOPLASTIC - TOPOISOMERASE I INHIBITORS
C593	ANTINEOPLASTIC - AROMATASE INHIBITORS
D426	ANTINEOPLASTIC - IMMUNOTHERAPY, THERAPEUTIC VAC
D560	ANTINEOPLASTIC - MICROTUBULE INHIBITORS
D687	CYTOTOXIC T-LYMPHOCYTE ANTIGEN(CTLA-4)RMC ANTIBODY
E039	ANTINEOPLASTIC - JANUS KINASE (JAK) INHIBITORS
E150	ANTINEOPLASTIC - HEDGEHOG PATHWAY INHIBITOR
E600	ANTINEOPLASTIC - VEGF-A,B AND PLGF INHIBITORS
F495	ANTINEOPLASTIC-INTERLEUKIN-6(IL-6)INHIB,ANTIBODY
F501	ANTINEOPLASTIC - VEGFR ANTAGONIST
F665	ANTINEOPLASTIC, ANTI-PROGRAMMED DEATH-1 (PD-1) MAB
G545	ANTINEOPLASTIC - IMMUNOTHERAPY, VIRUS-BASED AGENTS
G575	ANTINEOPLASTIC - MEK1 AND MEK2 KINASE INHIBITORS
G590	ANTINEOPLASTIC - ANTI-CD38 MONOCLONAL ANTIBODY
G607	ANTINEOPLASTIC - ANTI-SLAMF7 MONOCLONAL ANTIBODY
G802	ANTINEOPLASTIC-B CELL LYMPHOMA-2(BCL-2) INHIBITORS
G857	ANTI-PROGRAMMED CELL DEATH-LIGAND 1 (PD-L1) MAB
H214	ANTINEOPLASTIC COMB - KINASE AND AROMATASE INHIBIT
H289	ANTINEOPLASTIC-ISOCITRATE DEHYDROGENASE INHIBITORS
H309	ANTINEOPLASTIC - ANTIBIOTIC AND ANTIMETABOLITE
H317	ANTINEOPLASTIC- CD22 ANTIBODY-CYTOTOXIC ANTIBIOTIC
H324	ANTINEOPLASTIC - CAR-T CELL IMMUNOTHERAPY
H329	ANTINEOPLASTIC- CD33 ANTIBODY-CYTOTOXIC ANTIBIOTIC
H617	ANTINEOPLASTIC - BRAF KINASE INHIBITORS
H768	ANTINEOPLASTIC-CD22 DIRECT ANTIBODY/CYTOTOXIN CONJ
H868	ANTINEOPLASTIC-CD123-DIRECTED CYTOTOXIN CONJUGATE
1054	ANTINEOPLASTIC-SELECT INHIB OF NUCLEAR EXP (SINE)
1264	ANTINEOF EASTIC-SELECT INTIB OF NOCEEAN EXT (SINE) ANTINEOPLASTIC - PROTEIN METHYLTRANSFERASE INHIBIT
1482	ANTINEOPLASTIC - CD19 (B LYMPHOCYTE) MC ANTIBODY
1738	ANTINEOPLASTIC - CD19 (B ETMIFTIOCTTE) MC ANTINEOPLASTIC - EGFR AND MET RECEPTOR INHIB, MAB
1746	ANTINEOPLASTIC - EGITA AND MET RECEPTOR MITTIB, MAD ANTINEOPLASTIC - KRAS PROTEIN INHIBITOR
1832	ANTINEOPLASTIC - KRAS PROTEIN INHIBITOR ANTINEOPLASTIC-HYPOXIA INDUCIBLE FACTOR (HIF) INH
1938	ANTINEOPLASTIC-HTPOXIA INDUCIBLE FACTOR (HIP) INH ANTINEOPLASTIC - IMMUNOTHERAPY, T-CELL ENGAGER
1996	ANTINEOPLASTIC - IMMUNOTHERAPY, 1-CELL ENGAGER ANTINEOPLASTIC-IMMUNOTHERAPY CHECKPOINT INHIB COMB
1990	ANTINEOF LASTIC-INVINIONOT DETAFT CHECKPOINT INDID COME

^{*} Excluding topical products

Appendix B

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ICD-10 Codes
Cancer-related codes
C00.* to D09.*
D3A.* to D48.*
E34.0*
Q85.0*

^{*} Indicates the inclusion of subheadings.

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