



## DRUG QUANTITY MANAGEMENT POLICY – PER DAYS

**POLICY:** Cabergoline Drug Quantity Management Policy – Per Days

- Cabergoline tablets – generic only

**REVIEW DATE:** 06/14/2023

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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.

## **CIGNA NATIONAL FORMULARY COVERAGE:**

### **OVERVIEW**

Cabergoline tablets are indicated for the treatment of **hyperprolactinemic disorders**, either idiopathic or due to pituitary adenomas.<sup>1</sup>

Cabergoline has also been used off-label for the management of acromegaly, Parkinson's disease, and Cushing's syndrome.<sup>2-8</sup>

### **Dosing**

The recommended dose of cabergoline for hyperprolactinemic disorder is 0.25 mg twice weekly.<sup>1</sup> The dose may be increased by 0.25 mg twice weekly up to a maximum dose of 1 mg twice weekly (4 x 0.5 mg tablets/week). Dose adjustments should not occur more frequently than every 4 weeks. Some patients have required doses up to 11 mg/week to overcome resistance.<sup>2</sup>

For acromegaly, cabergoline has been used at doses ranging from 0.3 mg/week to 7 mg/week.<sup>3,4</sup> For Parkinson's disease, cabergoline has been used at doses up to 20 mg/day<sup>5</sup> For restless leg syndrome, cabergoline has been used at doses of up to 3 mg/day.<sup>6,8</sup> For Cushing's syndrome, cabergoline has been used at doses up to 7 mg/week.<sup>7</sup>

## Availability

Cabergoline is available as 0.5 mg scored tablets in bottles containing 8 tablets.<sup>1</sup>

## POLICY STATEMENT

This Drug Quantity Management program has been developed to promote the safe, effective, and economic use of cabergoline. If the Drug Quantity Management rule is not met for the requested medication at the point of service, coverage will be determined by the Criteria below. All approvals are provided for 1 year in duration.

## Drug Quantity Limits

Product	Strength and Form	Retail Maximum Quantity per 28 Days	Home Delivery Maximum Quantity per 84 Days
Cabergoline tablets	0.5 mg tablets	8 tablets*	24 tablets*

\* 8 tablets provide adequate quantity of medication for 4 weeks of therapy at retail or 12 weeks of therapy at home delivery at a dose of 0.5 mg twice weekly.

**Cabergoline Drug Quantity Management Policy – Per Days product(s) is(are) covered as medically necessary when the following criteria is(are) met. Any other exception is considered not medically necessary.**

## CRITERIA

- 1.** If the patient has hyperprolactinemia, approve the requested quantity not to exceed 88 tablets per 28 days at retail or 264 tablets per 84 days at home delivery.  
Note: For hyperprolactinemic disorder, patients may require doses up to 11 mg per week to overcome resistance.<sup>2</sup>
- 2.** If the patient has acromegaly, approve the requested quantity not to exceed 56 tablets per 28 days at retail or 168 tablets per 84 days at home delivery.  
Note: For acromegaly, cabergoline has been used at doses ranging from 0.3 mg/week to 7 mg/week.<sup>3,4</sup>
- 3.** If the patient has Parkinson’s disease, approve the requested quantity not to exceed 1,120 tablets per 28 days at retail or 3,360 tablets per 84 days at home delivery at home delivery.  
Note: For Parkinson’s disease, cabergoline has been used at doses up to 20 mg/day.<sup>5</sup>
- 4.** If the patient has restless legs syndrome, approve the requested quantity not to exceed 168 tablets per 28 days at retail or 504 tablets per 84 days at home delivery.  
Note: For restless leg syndrome, cabergoline has been used at doses of up to 3 mg/day.<sup>6,8</sup>

5. If the patient has Cushing's syndrome, approve the requested quantity not to exceed 56 tablets per 28 days at retail or 168 tablets per 84 days at home delivery.

Note: For Cushing's syndrome, cabergoline has been used at doses up to 7 mg/week.<sup>7</sup>

## REFERENCES

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## HISTORY

Type of Revision	Summary of Changes	Review Date
Annual Revision	<p>Approval duration was changed to 1 year, previously 3 years. Override criteria for all indications were changed to approve “per 28 day supply”, previously “per 30 day supply”.</p> <p>For patients with prolactinemia, override criteria were revised to approve the requested quantity not to exceed 88 tablets per 28 day supply, previously up to 24 tablets per 30 day supply were approved.</p>	06/01/2022
Annual Revision	<p>Policy was updated to reflect the existing quantity limits when a product is obtained via home delivery.</p> <p>The following changes were made to the override criteria:</p> <ul style="list-style-type: none"> <li>• For a patient with acromegaly, override criteria were updated to approve the requested quantity not to exceed 56 tablets per 28 days at retail or 168 tablets per 84 days at home delivery. Previously, this criterion approved the requested quantity for a 28-day supply at retail or an 84-day supply at home delivery.</li> <li>• For a patient with Parkinson’s disease, override criteria were updated to approve the requested quantity not to exceed 1,120 tablets per 28 days at retail or 3,360 tablets per 84 days at home delivery. Previously, this criterion approved the requested quantity for a 28-day supply at retail or an 84-day supply at home delivery.</li> <li>• For a patient with restless legs syndrome, override criteria were updated to approve the requested quantity not to exceed 168 tablets per 28 days at retail or 504 tablets per 84 days at home delivery. Previously, this criterion approved the requested quantity for a 28-day supply at retail or an 84-day supply at home delivery.</li> <li>• For a patient with Cushing’s syndrome, override criteria were updated to approve the requested quantity not to exceed 56 tablets per 28 days at retail or 168 tablets per 84 days at home delivery. Previously, this criterion approved the requested quantity for a 28-day supply at retail or an 84-day supply at home delivery.</li> </ul>	06/14/2023

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