

# Movantik (naloxegol) Effective 12/01/2021

Plan	MassHealth UPPL     Commercial/Exchange	Program Type	<ul> <li>Prior Authorization</li> <li>Quantity Limit</li> <li>Step Therapy</li> </ul>	
Benefit	<ul> <li>Pharmacy Benefit</li> <li>Medical Benefit</li> </ul>			
Specialty Limitations	N/A			
	Medical and Specialty Medications			
Contact	All Plans	Phone: 877-519-1908	Fax: 855-540-3693	
Information	Non-Specialty Medications			
	All Plans	Phone: 800-711-4555	Fax: 844-403-1029	
Exceptions	N/A			

## Overview

Movantik is a prescription medicine used to treat constipation that is caused by prescription pain medicines called opioids, in adults with long-lasting (chronic) pain that is not caused by active cancer.

## **Coverage Guidelines**

Authorization may be granted for members new to the plan who are currently receiving and are stable on Movantik excluding when the product is obtained as samples or via manufacturer's patient assistance program. **OR** 

Authorization may be granted when ALL the following criteria are met:

- 1. The patient has a diagnosis of opioid-induced constipation
- 2. The patient is actively using opioid analgesics for chronic, noncancer-related pain
- 3. All other causes of constipation have been ruled out (medication-induced constipation, gastrointestinal [GI] motility issues, GI obstruction, etc.)
- 4. The patient is at least 18 years of age
- 5. The patient has failed dietary and lifestyle modifications
- 6. The patient has experienced an allergy or side effect with <u>or</u> has had at least a 1-week trial resulting in treatment failure or inadequate response with at least <u>two</u> (2) different <u>laxative</u> agents such as saline, stimulant, bulk, or osmotic laxatives (e.g., milk of magnesia, lactulose, polyethylene glycol [PEG], psyllium, methylcellulose, magnesium citrate, senna, bisacodyl, etc.)

### Limitations

- 1. Approvals will be granted for 12 months.
- 2. The following quantity limits apply:

Movantik tablets	30 tablets per month

### References

1. Movantik (naloxegol) [prescribing information]. Wilmington, DE: AstraZeneca Pharmaceuticals; April 2020.

Mass General Brigham Health Plan includes Mass General Brigham Health Plan, Inc. and Mass General Brigham Health Insurance Company.

- 2. Chey WD, Webster L, Sostek M, et al. Naloxegol for opioid-induced constipation in patients with noncancer pain. N Engl J Med 2014; 370:2387.
- 3. UpToDate: Common Strategies for Managing Opioid Induced Constipation [cited December 31, 2018]. Available from: uptodate.com/contents/constipation-in-the-older-adult
- 4. Webster L, Dhar S, Eldon M, Masuoka L, Lappalainen J, Sostek M. A phase 2, double-blind, randomized, placebo-controlled, dose-escalation study to evaluate the efficacy, safety, and tolerability of naloxegol in patients with opioid-induced constipation. Pain. 2013;154(9):1542-1550. [PubMed 23726675]
- 5. Bui K, She F, Sostek M. The effects of renal impairment on the pharmacokinetics, safety, and tolerability of naloxegol. J Clin Pharmacol. 2014;54(12):1375-1382.
- 6. Movantik (naloxegol) [prescribing information]. Wilmington, DE: AstraZeneca Pharmaceuticals; February 20185.
- 7. Chey WD, Webster L, Sostek M, et al. Naloxegol for opioid-induced constipation in patients with noncancer pain. N Engl J Med 2014; 370:2387.
- 8. UpToDate: Common Strategies for Managing Opioid Induced Constipation [cited December 31, 2018]. Available from: uptodate.com/contents/constipation-in-the-older-adult
- 9. Webster L, Dhar S, Eldon M, Masuoka L, Lappalainen J, Sostek M. A phase 2, double-blind, randomized, placebo-controlled, dose-escalation study to evaluate the efficacy, safety, and tolerability of naloxegol in patients with opioid-induced constipation. Pain. 2013;154(9):1542-1550. [PubMed 23726675]
- 10. Bui K, She F, Sostek M. The effects of renal impairment on the pharmacokinetics, safety, and tolerability of naloxegol. J Clin Pharmacol. 2014;54(12):1375-1382.

# **Review History**

04/25/2016 - Reviewed

07/2016 – Effective

04/24/2017 - Reviewed

02/26/2018 - Reviewed in P&T Meeting

03/18/2020 – Reviewed and Updated P&T Mtg (added QL) (effective 6/1/20)

09/22/2021 – Reviewed Sept P&T; updated started and Stabilized statement to stated members new to the plan; references updated. Effective 12/01/2021.

09/21/2022 – Reviewed at Sept P&T; Separated out Comm/Exch vs MH policy; no clinical updates.