

Division: Pharmacy Policy	Subject: Prior Authorization Criteria
Original Development Date: Original Effective Date: Revision Date:	November 25, 2015 June 8, 2016

# MARINOL® (dronabinol)

## **LENGTH OF AUTHORIZATION:** SIX MONTHS

## **REVIEW CRITERIA:**

## A. Anorexia due to AIDS:

a. Member has tried and failed (or has a contraindication/intolerance to) megestrol acetate

#### B. Treatment of refractory chemotherapy-induced nausea and vomiting

- a. Member has a current diagnosis of cancer or a history of cancer diagnosis within the previous 365 days
- b. Member is currently receiving chemotherapy or has a history of chemotherapy within the previous 365 days
- c. Member has failed to respond to conventional antiemetic therapies from the following classes:
  - i. Corticosteroids: dexamethasone
  - ii. Serotonin (5-HT3) Receptor Antagonists: ondansetron
  - iii. Neurokinin-1 Receptor Antagonists: aprepitant (Emend®)

## **DOSING AND ADMINISTRATION:**

#### Anorexia due to AIDS:

2.5mg by mouth twice daily before lunch and dinner, may reduce to 2.5mg/day at bedtime if intolerable; maximum of 20mg per day

## Treatment of refractory chemotherapy-induced nausea and vomiting:

 $5 \text{mg/m}^2$  by mouth given 1-3 hours before chemotherapy, then  $5 \text{mg/m}^2$  by mouth every 2-4 hours after chemotherapy for a total of 4-6 doses/day; may increase the dose by increments of  $2.5 \text{mg/m}^2$ ; maximum of  $15 \text{mg/m}^2$  per dose