#### HIGHLIGHTS OF PRESCRIBING INFORMATION

These highlights do not include all the information needed to use SUBOXONE sublingual film safely and effectively. See full prescribing information for SUBOXONE sublingual film.

 ${\bf SUBOXONE}^{\bullet} \ (buprenorphine \ and \ naloxone) \ sublingual \ film, \ for \ sublingual \ or \ buccal \ use, \ CIII$ 

Initial U.S. Approval: 2002

#### -----INDICATIONS AND USAGE-----

SUBOXONE® sublingual film contains buprenorphine, a partial-opioid agonist, and naloxone, an opioid antagonist, and is indicated for treatment of opioid dependence. (1)

SUBOXONE sublingual film should be used as part of a complete treatment plan that includes counseling and psychosocial support. (1)

#### -----DOSAGE AND ADMINISTRATION------

- Administer SUBOXONE sublingual film as a single daily dose. (2.1)
- Strongly consider prescribing naloxone at the time SUBOXONE sublingual film is initiated or renewed because patients being treated for opioid use disorder have the potential for relapse, putting them at risk for opioid overdose. (2.2)
- To avoid precipitating withdrawal, induction with SUBOXONE sublingual film should be undertaken when objective and clear signs of withdrawal are evident and SUBOXONE sublingual film should be administered in divided doses when used as initial treatment. (2.3)
- For patients dependent on short-acting opioid products who are in opioid withdrawal; on Day 1, administer up to 8 mg/2 mg SUBOXONE sublingual film (in divided doses). On Day 2, administer up to 16 mg/4 mg of SUBOXONE sublingual film as a single dose. (2.3)
- For patients dependent on methadone or long-acting opioid products, induction onto sublingual buprenorphine monotherapy is recommended on Days 1 and 2 of treatment. (2.3)
- For maintenance treatment, the target dosage of SUBOXONE sublingual film is usually 16 mg/4 mg as a single daily dose. (2.4)
- Sublingual Administration: Place one film under the tongue, close to the base on the left or right side, and allow to completely dissolve.
   Buccal Administration: Place one film on the inside of the left or right cheek and allow to completely dissolve. (2.5)
- SUBOXONE sublingual film must be administered whole. Do not cut, chew, or swallow SUBOXONE sublingual film (2.5)
- When discontinuing treatment, gradually taper to avoid signs and symptoms of withdrawal. (2.8)

# -----DOSAGE FORMS AND STRENGTHS-----

#### Sublingual film:

- buprenorphine 2 mg/ naloxone 0.5 mg,
- buprenorphine 4 mg/ naloxone 1 mg,
- buprenorphine 8 mg/ naloxone 2 mg and
- buprenorphine 12 mg/ naloxone 3 mg. (3)

## -----CONTRAINDICATIONS----

Hypersensitivity to buprenorphine or naloxone. (4)

# ------WARNINGS AND PRECAUTIONS-----

- Addiction, Abuse, and Misuse: Buprenorphine can be abused in a similar
  manner to other opioids. Monitor patients for conditions indicative of
  diversion or progression of opioid dependence and addictive behaviors.
  Multiple refills should not be prescribed early in treatment or without
  appropriate patient follow-up visits. (5.1)
- <u>Respiratory Depression</u>: Life-threatening respiratory depression and death have occurred in association with buprenorphine use. Warn patients of the potential danger of self-administration of benzodiazepines or other CNS depressants while under treatment with SUBOXONE sublingual film. (5.2, 5.3)
- <u>Unintentional Pediatric Exposure</u>: Store SUBOXONE sublingual film safely out of the sight and reach of children. Buprenorphine can cause severe, possibly fatal, respiratory depression in children. (5.4)

- <u>Neonatal Opioid Withdrawal Syndrome</u>: Neonatal opioid withdrawal syndrome (NOWS) is an expected and treatable outcome of prolonged use of opioids during pregnancy (5.5)
- <u>Adrenal Insufficiency</u>: If diagnosed, treat with physiologic replacement of corticosteroids, and wean patient off of the opioid. (5.6)
- Risk of Opioid Withdrawal with Abrupt Discontinuation: If treatment is temporarily interrupted or discontinued, monitor patients for withdrawal and treat appropriately. (5.7)
- <u>Risk of Hepatitis, Hepatic Events</u>: Monitor liver function tests prior to initiation and during treatment and evaluate suspected hepatic events. (5.8)
- <u>Precipitation of Opioid Withdrawal Signs and Symptoms</u>: An opioid withdrawal syndrome is likely to occur with parenteral misuse of SUBOXONE sublingual film by individuals physically dependent on full opioid agonists, or by sublingual or buccal administration before the agonist effects of other opioids have subsided. (5.10)
- <u>Risk of Overdose in Opioid-Naïve Patients</u>: SUBOXONE sublingual film is not appropriate as an analgesic. There have been reported deaths of opioid naïve individuals who received a 2 mg sublingual dose. (5.11)

#### -----ADVERSE REACTIONS--

Adverse events commonly observed with the sublingual/buccal administration of the SUBOXONE sublingual film are oral hypoesthesia, glossodynia, oral mucosal erythema, headache, nausea, vomiting, hyperhidrosis, constipation, signs and symptoms of withdrawal, insomnia, pain, and peripheral edema. (6)

To report SUSPECTED ADVERSE REACTIONS, contact Indivior Inc. at 1-877-782-6966 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

#### -----DRUG INTERACTIONS------

- <u>Benzodiazepines</u>: Use caution in prescribing SUBOXONE sublingual film for patients receiving benzodiazepines or other CNS depressants and warn patients against concomitant self-administration/misuse. (7)
- <u>CYP3A4Inhibitors and Inducers</u>: Monitor patients starting or ending CYP3A4 inhibitors or inducers for potential over- or under- dosing. (7)
- Antiretrovirals: Patients who are on chronic buprenorphine treatment should have their dose monitored if NNRTIs are added to their treatment regimen. Monitor patients taking buprenorphine and atazanavir with and without ritonavir. Dose reduction of buprenorphine may be warranted
   (7)
- <u>Serotonergic Drugs</u>: Concomitant use may result in serotonin syndrome.
   Discontinue SUBOXONE sublingual film if serotonin syndrome is suspected. (7)

#### -----USE IN SPECIFIC POPULATIONS-----

- <u>Lactation:</u> Buprenorphine passes into mother's milk. (8.2)
- <u>Geriatric Patients:</u> Monitor for sedation and respiratory depression.
   (8.5)
- <u>Moderate or Severe Hepatic Impairment:</u> Buprenorphine/naloxone products are not recommended in patients with severe hepatic impairment and may not be appropriate for patients with moderate hepatic impairment. (8.6)

See 17 for PATIENT COUNSELING INFORMATION and Medication Guide.

Revised: 12/2023



#### **FULL PRESCRIBING INFORMATION: CONTENTS\*** INDICATIONS AND USAGE 1 2 DOSAGE AND ADMINISTRATION Important Dosage and Administration Information 2.2 Patient Access to Naloxone for the Emergency Treatment of Opioid Overdose 2.3 Induction 2.4 Maintenance 2.5 Method of Administration 2.6 Clinical Supervision 2.7 **Unstable Patients** 2.8 Discontinuing Treatment 2.9 Switching Between Buprenorphine or **Buprenorphine and Naloxone Sublingual Tablets** and SUBOXONE Sublingual Film 2.10 Switching Between SUBOXONE Sublingual Film Strengths 2.11 Switching Between Sublingual and Buccal Sites of Administration DOSAGE FORMS AND STRENGTHS 3 CONTRAINDICATIONS 4 5 WARNINGS AND PRECAUTIONS 5.1 Addiction, Abuse, and Misuse Risk of Life-Threatening Respiratory and Central Nervous System (CNS) Depression 5.3 Managing Risks from Concomitant Use of Benzodiazepines or Other CNS Depressants 5.4 Unintentional Pediatric Exposure Neonatal Opioid Withdrawal Syndrome 5.5 5.6 Adrenal Insufficiency 5.7 Risk of Opioid Withdrawal with Abrupt Discontinuation 5.8 Risk of Hepatitis, Hepatic Events Hypersensitivity Reactions 5.9 5.10 Precipitation of Opioid Withdrawal Signs and Symptoms 5.11 Risk of Overdose in Opioid Naïve Patients 5.12 Use in Patients with Impaired Hepatic Function 5.13 Dental Adverse Events

5.14 QTc Prolongation

Machinery 5.16 Orthostatic Hypotension

6.1 Clinical Trials Experience Postmarketing Experience

ADVERSE REACTIONS

5.15 Impairment of Ability to Drive or Operate

5.17 Elevation of Cerebrospinal Fluid Pressure 5.18 Elevation of Intracholedochal Pressure 5.19 Effects in Acute Abdominal Conditions

7	DRUG INTERACTIONS	
8	USE IN SPECIFIC POPULATIONS	
	8.1	Pregnancy
	8.2	Lactation
	8.3	Females and Males of Reprodu

- ictive Potential 8.4 Pediatric Use 8.5 Geriatric Use
- 8.6 **Hepatic Impairment** 8.7 Renal Impairment
- **DRUG ABUSE AND DEPENDENCE**

Controlled Substance

- 9.2 Ahuse 9.3 Dependence
- **OVERDOSAGE** 11 DESCRIPTION 12

9.1

9

10

13

- **CLINICAL PHARMACOLOGY** 12.1 Mechanism of Action
  - 12.2 Pharmacodynamics 12.3 Pharmacokinetics
  - NONCLINICAL TOXICOLOGY 13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility
- **HOW SUPPLIED / STORAGE AND HANDLING** 16 17 PATIENT COUNSELING INFORMATION

Storage and Disposal Safe Use

Sections or subsections omitted from the full prescribing information are not listed.



#### **FULL PRESCRIBING INFORMATION**

#### 1 INDICATIONS AND USAGE

SUBOXONE sublingual film is indicated for treatment of opioid dependence. SUBOXONE sublingual film should be used as part of a complete treatment plan that includes counseling and psychosocial support.

#### 2 DOSAGE AND ADMINISTRATION

# 2.1 Important Dosage and Administration Information

SUBOXONE sublingual film is administered sublingually or buccally as a single daily dose.

Medication should be prescribed in consideration of the frequency of visits. Provision of multiple refills is not advised early in treatment or without appropriate patient follow-up visits.

## 2.2 Patient Access to Naloxone for the Emergency Treatment of Opioid Overdose

Discuss the availability of naloxone for the emergency treatment of opioid overdose with the patient and caregiver. Because patients being treated for opioid use disorder have the potential for relapse, putting them at risk for opioid overdose, strongly consider prescribing naloxone for the emergency treatment of opioid overdose, both when initiating and renewing treatment with SUBOXONE sublingual film. Also consider prescribing naloxone if the patient has household members (including children) or other close contacts at risk for accidental ingestion or opioid overdose [see Warnings and Precautions (5.2)].

Advise patients and caregivers that naloxone may also be administered for a known or suspected overdose with SUBOXONE sublingual film itself. Higher than normal doses and repeated administration of naloxone may be necessary due to the long duration of action of SUBOXONE sublingual film and its affinity for the mu-opioid receptor [see Overdosage (10)].

Inform patients and caregivers of their options for obtaining naloxone as permitted by individual state naloxone dispensing and prescribing requirements or guidelines (e.g., by prescription, directly from a pharmacist, or as part of a community-based program) [see Patient Counseling Information (17)].

## 2.3 Induction

Prior to induction, consideration should be given to the type of opioid dependence (i.e., long- or short-acting opioid products), the time since last opioid use, and the degree or level of opioid dependence.

# Patients dependent on heroin or other short-acting opioid products

Patients dependent on heroin or other short-acting opioid products may be inducted with either SUBOXONE sublingual film or with sublingual buprenorphine monotherapy. At treatment initiation, the first dose of SUBOXONE sublingual film should be administered when objective signs of moderate opioid withdrawal appear, not less than six hours after the patient last used opioids.

It is recommended that an adequate treatment dose, titrated to clinical effectiveness, be achieved as rapidly as possible. In some studies, a too-gradual induction over several days led to a high rate of drop-out of buprenorphine patients during the induction period.

On Day 1, an induction dosage of up to 8 mg/2 mg SUBOXONE sublingual film is recommended. Clinicians should start with an initial dose of 2 mg/0.5 mg or 4 mg/1 mg buprenorphine/naloxone and may titrate upwards in 2 or 4 mg increments of buprenorphine, at approximately 2-hour intervals, under supervision, to 8 mg/2 mg buprenorphine/naloxone based on the control of acute withdrawal symptoms.

On Day 2, a single daily dose of up to 16 mg/4 mg SUBOXONE sublingual film is recommended.

Because the exposure to naloxone is somewhat higher after buccal than after sublingual administration, it is recommended that the sublingual site of administration be used during induction to minimize exposure to



naloxone, to reduce the risk of precipitated withdrawal.

## Patients dependent on methadone or long-acting opioid products

Patients dependent upon methadone or long-acting opioid products may be more susceptible to precipitated and prolonged withdrawal during induction than those on short-acting opioid products.

Buprenorphine/naloxone combination products have not been evaluated in adequate and well-controlled studies for induction in patients who are physically dependent on long-acting opioid products, and the naloxone in these combination products is absorbed in small amounts by the sublingual route and could cause worse precipitated and prolonged withdrawal. For this reason, buprenorphine monotherapy is recommended in patients taking long-acting opioids when used according to approved administration instructions. Following induction, the patient may then be transitioned to once-daily SUBOXONE sublingual film.

#### 2.4 Maintenance

- For maintenance, SUBOXONE sublingual film may be administered buccally or sublingually.
- The dosage of SUBOXONE sublingual film from Day 3 onwards should be progressively adjusted in increments/decrements of 2 mg/0.5 mg or 4 mg/1 mg buprenorphine/naloxone to a level that holds the patient in treatment and suppresses opioid withdrawal signs and symptoms.
- After treatment induction and stabilization, the maintenance dose of SUBOXONE sublingual film is generally in the range of 4 mg/1 mg buprenorphine/naloxone to 24 mg/6 mg buprenorphine/naloxone per day depending on the individual patient and clinical response. The recommended target dosage of SUBOXONE sublingual film during maintenance is 16 mg/4 mg buprenorphine/naloxone/day as a single daily dose.
   Dosages higher than 24 mg/6 mg daily have not been demonstrated to provide a clinical advantage.
- When determining the prescription quantity for unsupervised administration, consider the patient's level of stability, the security of his or her home situation, and other factors likely to affect the ability to manage supplies of take-home medication.
- There is no maximum recommended duration of maintenance treatment. Patients may require treatment
  indefinitely and should continue for as long as patients are benefiting and the use of SUBOXONE sublingual
  film contributes to the intended treatment goals.

## 2.5 Method of Administration

SUBOXONE sublingual film must be administered whole. Do not cut, chew, or swallow SUBOXONE sublingual film. Advise patients not to eat or drink anything until the film is completely dissolved.

# **Sublingual Administration**

Place one film under the tongue, close to the base on the left or right side. If an additional film is necessary to achieve the prescribed dose, place an additional film sublingually on the opposite side from the first film. Place the film in a manner to minimize overlapping as much as possible. The film must be kept under the tongue until the film is completely dissolved. If a third film is necessary to achieve the prescribed dose, place it under the tongue on either side after the first 2 films have dissolved.

# **Buccal Administration**

Place one film on the inside of the right or left cheek. If an additional film is necessary to achieve the prescribed dose, place an additional film on the inside of the opposite cheek. The film must be kept on the inside of the cheek until the film is completely dissolved. If a third film is necessary to achieve the prescribed dose, place it on the inside of the right or left cheek after the first two films have dissolved.

SUBOXONE sublingual film should NOT be moved after placement.

To ensure consistency in bioavailability, patients should follow the same manner of dosing with continued use of



the product. Proper administration technique should be demonstrated to the patient.

Advise patients to do the following after the product has completely dissolved in the oral mucosa: take a sip of water, swish gently around the teeth and gums, and swallow. Advise patients to wait for at least one hour after taking SUBOXONE before brushing teeth [see Warnings and Precautions (5.13), Postmarketing Experience (6.2), Information for Patients (17), and the Medication Guide].

# 2.6 Clinical Supervision

Treatment should be initiated with supervised administration, progressing to unsupervised administration as the patient's clinical stability permits. SUBOXONE sublingual film is subject to diversion and abuse. When determining the prescription quantity for unsupervised administration, consider the patient's level of stability, the security of his or her home situation, and other factors likely to affect the ability to manage supplies of take-home medication.

Ideally patients should be seen at reasonable intervals (e.g., at least weekly during the first month of treatment) based upon the individual circumstances of the patient. Medication should be prescribed in consideration of the frequency of visits. Provision of multiple refills is not advised early in treatment or without appropriate patient follow-up visits. Periodic assessment is necessary to determine compliance with the dosing regimen, effectiveness of the treatment plan, and overall patient progress.

Once a stable dosage has been achieved and patient assessment (e.g., urine drug screening) does not indicate illicit drug use, less frequent follow-up visits may be appropriate. A once-monthly visit schedule may be reasonable for patients on a stable dosage of medication who are making progress toward their treatment objectives. Continuation or modification of pharmacotherapy should be based on the healthcare provider's evaluation of treatment outcomes and objectives such as:

- 1. Absence of medication toxicity.
- 2. Absence of medical or behavioral adverse effects.
- 3. Responsible handling of medications by the patient.
- 4. Patient's compliance with all elements of the treatment plan (including recovery-oriented activities, psychotherapy, and/or other psychosocial modalities).
- 5. Abstinence from illicit drug use (including problematic alcohol and/or benzodiazepine use).

If treatment goals are not being achieved, the healthcare provider should re-evaluate the appropriateness of continuing the current treatment.

#### 2.7 Unstable Patients

Healthcare providers will need to decide when they cannot appropriately provide further management for particular patients. For example, some patients may be abusing or dependent on various drugs, or unresponsive to psychosocial intervention such that the healthcare provider does not feel that he/she has the expertise to manage the patient. In such cases, the healthcare provider may want to assess whether to refer the patient to a specialist or more intensive behavioral treatment environment. Decisions should be based on a treatment plan established and agreed upon with the patient at the beginning of treatment.

Patients who continue to misuse, abuse, or divert buprenorphine products or other opioids should be provided with, or referred to, more intensive and structured treatment.

# 2.8 Discontinuing Treatment

The decision to discontinue therapy with SUBOXONE sublingual film after a period of maintenance should be made as part of a comprehensive treatment plan. Advise patients of the potential to relapse to illicit drug use following discontinuation of opioid agonist/partial agonist medication-assisted treatment. Taper patients to reduce the occurrence of opioid withdrawal signs and symptoms [See Warnings and Precautions (5.7)].



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