INSTRUCTIONS FOR HEALTHCARE PROFESSIONALS: Prescribing Naloxone

Naloxone is the antidote for an opioid overdose. It has been used for decades to reverse respiratory depression associated with toxic exposure to opioids. Naloxone is not a controlled substance and can be prescribed by anyone with a medical license. Take-home naloxone can be prescribed to patients at risk of an opioid overdose. Some reasons for prescribing naloxone are:

- 1. Receiving emergency medical care involving opioid intoxication or overdose
- 2. Suspected history of substance abuse or nonmedical opioid use
- 3. Starting methadone or buprenorphine for addiction
- 4. Higher-dose (>50 mg morphine equivalent/day) opioid prescription
- 5. Receiving any opioid prescription for pain plus:
 - a. Rotated from one opioid to another because of possible incomplete cross-tolerance
 - b. Smoking, COPD, emphysema, asthma, sleep apnea, respiratory infection, other respiratory illness
 - c. Renal dysfunction, hepatic disease, cardiac illness, HIV/AIDS
 - d. Known or suspected concurrent alcohol use
 - e. Concurrent benzodiazepine or other sedative prescription
 - f. Concurrent antidepressant prescription
- 6. Patients who may have difficulty accessing emergency medical services (distance, remoteness)
- 7. Voluntary request from patient or caregiver

Two naloxone formulations are available. Intra-muscular injection is cheaper but may be less attractive because it involves using a needle syringe. (IM syringes aren't widely used to inject controlled substances.) Intra-nasal (IN) spray is of comparabale effectiveness, but may be more difficult to obtain at a pharmacy. Check with pharmacist to see whether IM or IN is more feasible.

Billing for Clinical Encounter to Prescribe Naloxone

Most private health insurance, Medicare and Medicaid cover naloxone, but it varies by state.

	Drug Abuse Screening Test—DAST-10				
These Questions Refer to the Past 12 Months					
1	Have you used drugs other than those required for medical reasons?	Yes	No		
2	Do you abuse more than one drug at a time?	Yes	No		
3	Are you unable to stop using drugs when you want to?	Yes	No		
4	Have you ever had blackouts or flashbacks as a result of drug use?	Yes	No		
5	Do you ever feel bad or guilty about your drug use?	Yes	No		
6	Does your spouse (or parents) ever complain about your involvement with drugs?	Yes	No		
7	Have you neglected your family because of your use of drugs?	Yes	No		
8	Have you engaged in illegal activities in order to obtain drugs?	Yes	No		
9	Have you ever experienced withdrawal symptoms (felt sick) when you stopped taking drugs?	Yes	No		
10	Have you had medical problems as a result of your drug use (eg, memory loss, hepatitis, convulsions, bleeding)?	Yes	No		

Guidelines for Interpretation of DAST-10 Interpretation (Each "Yes" response = 1)				
Score	Degree of Problems Related to Drug Abuse	Suggested Action		
0	No problems reported	Encouragement and education		
1-2	Low level	Risky behavior – feedback and advice		
3-5	Moderate level	Harmful behavior – feedback and counseling; possible referral for specialized assessment		
6-8	Substantial level	Intensive assessment and referral		

Skinner HA. The Drug Abuse Screening Test. Addictive Behavior. 1982;7(4):363-371

Screening, Brief Intervention & Referral to Treatment SBIRT can be used to bill time for counseling a patient. Complete the DAST-10 and counsel patient on how to recognize overdose and how to administer naloxone, using the following sheets. Refer to drug treatment program if appropriate.

Billing codes

Commercial insurance: CPT 99408 (15 to 30 mins.)

Medicare: G0396 (15 to 30 mins.) Medicaid: H0050 (per 15 mins.)

Pharmacist: Dispensing Naloxone

Many outpatient pharmacies do not stock naloxone but it can be easily ordered from major distributors. The nasal atomizer can be ordered from the manufacturer LMA (1-800-788-7999), but isn't usually covered by insurance (\$3 each). It may take 24 hours to set up an account with LMA, and the minimum order size is 25.