Major attention has been focused on the opioid epidemic from a state and national level. Medication-Assisted Treatment (MAT) of opioid use disorders has proven to be the most effective form of treatment. Insurance companies claim that they offer full coverage for MAT. The California Society of Addiction Medicine conducted a statewide survey of its members and other physicians during the month of September 2016 to assess insurance barriers in California in the treatment of patients with opioid use disorders. Of the 800 surveyed electronically, it received a statistically significant response rate of 11%. The survey found that these companies impose major barriers to treatment.

CSAM is the largest state chapter of the American Society of Addiction Medicine, a national professional society representing over 4,000 physicians in the field. In December 2014, CSAM first began examining insurance coverage of substance use disorders and released an assessment of state health plans entitled: Consumer Guide and Scorecard for Health Insurance Coverage in California for Substance Use Disorders and Mental Health. Utilizing the largest consumer tools available — the Covered California website of 2014 bronze-level insurance plans from California providers, and searchable, online information including websites and drug formularies, CSAM reviewed 16 plans from 10 insurance companies. CSAM’s Scorecard revealed widespread discrepancies in coverage of opioid use disorders, with no insurance plan providing the minimum standard of evidence-based care.

In 2016, CSAM produced three additional reports recommending to insurance carriers the minimum evidence-based coverage (for opioid, alcohol and nicotine use disorders).

This survey of providers found that insurance-imposed barriers to medically-assisted treatment of opioid dependence continue to exist despite ongoing efforts to raise awareness and effect change in the insurance coverage and benefits offered by California health insurance plans.
This survey found that:

- 56% of physicians whose patients have insurance coverage find it difficult to access medication-assisted treatment (MAT).
- 46% experience barriers to ongoing maintenance treatment.
- 47% are unable to prescribe, due to coverage limits, the formulations that they believe are best for the patient.
- 35% experience difficulty prescribing the dose needed by their patient.

**Physician comment:** “When their patients get to the pharmacy they are informed that they don’t have authorization, they then have to come up with their own money before paperwork can be filed with insurance. This leads to a lack of confidence that the patient will be able to get medication easily and adds a level of insecurity about the treatment plan that interferes with patient-physician relationship.”

**Physician comment:** “Have an insurance company requiring PA every three months complete with urine drug test results and treatment plan. I really just wanted to throw up my hands and say, ‘Here you take over.’”

**Physician comment:** “I had a patient who became pregnant on Suboxone and what surprised me was the hassle to have her switched to monotherapy, just buprenorphine, to reduce her risk. Much time and energy were spent on the phone trying to explain to a clerk that the authorization for just 3 pills for the month would likely cause severe opiate withdrawal and perhaps fetal wastage.”

**Physician comment:** “24 mg seems to be a common limit and for a small percentage of patients it is not enough.”
These barriers have resulted in a situation where:

- **11%** of those who responded have stopped prescribing medications for opioid use disorders.
  
  **Physician comment:** “Often 1-2 hours of our employee time required. It is infuriating.”

- **41%** of physicians experienced situations where the patient was unable to get needed medication.
  
  **Physician comment:** “Every 3 months my patients either have to go without meds or pay for 5-7 days out of pocket until urine toxicity results are back and submitted and then approval faxed to me after that.”

- **12%** reported colleagues who would not prescribe medications due to the barriers that they observe.
  
  **Physician comment:** “Where I work clinicians from other specialties do not take the step forward to prescribe it due to perceived insurance problem.”

As a result, physicians reported adverse patient outcomes including; withdrawal, patients dropping out of treatment, and pregnant patients being denied medication, putting the fetus and mother at risk.

Percentage of physicians who acknowledged each barrier. May total more than 100% across barriers.
Extensive and burdensome documentation prior to authorization was reported by the majority of respondents, thus further delaying and impeding access to necessary treatment as demonstrated by the following response:

- **69%** reported that drug screens were required.
- **69%** said that additional written justification was required.
- **58%** were required to provide chart notes.
- **57%** had to call a plan representative.
- **38%** reported that insurance companies impose a “try/fail first” criteria (e.g. taper first, detox first, must fail this medication, must use this preparation, etc.).

Percentage of physicians who acknowledged each barrier. May total more than 100% across barriers.
reported difficulty accessing naltrexone, a medication that decreases craving for alcohol and opiates.

reported difficulty accessing naloxone rescue kits which include the life-saving medication to treat opioid overdose. While some physicians reported insurance barriers to prescribing, many also cited difficulties due to high cost and lack of accessibility at pharmacies.

CONCLUSION
To get medications for diabetes — including insulin, which is deadly in overdose — physicians do not need to submit proof the patient is going to a nutritionist, or that they are exercising, or that they have followed through with lab tests. All of these are important for patient safety, and to lower morbidity and mortality. But no patient is “held hostage” and their insulin denied until these requirements are met. It is the opinion of CSAM that authorization requirements for buprenorphine violate parity requirements, as reflected in the findings from the recent report of the federal parity task force: “[if] the prior authorization requirement is applied more stringently to buprenorphine when used to treat opioid use disorder than it is applied to prescription drugs with similar safety risks to treat medical/surgical conditions. The plan’s prior authorization requirement on buprenorphine does not comply with the Mental Health and Substance Use Disorder Parity Implementation Act.” (See White House Mental

Percentage of physicians who acknowledged each barrier. May total more than 100% across barriers.

54% reported difficulty accessing naltrexone, a medication that decreases craving for alcohol and opiates.

60% reported difficulty referring patients to methadone maintenance treatment usually due to lack of qualified providers in their area.

66% reported difficulty accessing naloxone rescue kits which include the life-saving medication to treat opioid overdose. While some physicians reported insurance barriers to prescribing, many also cited difficulties due to high cost and lack of accessibility at pharmacies.

The survey also collected data on individual insurance companies. However, the sample size and response rate was not large enough to draw conclusions.
U.S. Surgeon General Vivek H. Murthy, MD has called on all physicians to sign a pledge to: “Screen our patients for opioid use disorder and provide or connect them with evidence-based treatment. Physicians are in a unique position of leadership when it comes to this epidemic — they are on the front lines witnessing the impact every day from overdoses to diseases including hepatitis C and HIV/AIDS.” This survey is just one of the ways CSAM is actively taking up this pledge to ensure that the barriers that exist in accessing treatment for opioid use and other substance use disorders are overcome in California and across the U.S., and to help people stop abusing drugs and resume productive lives.

Full survey results including physician comments are available on the CSAM website csam-asam.org.

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APPENDIX
MINIMUM INSURANCE BENEFITS FOR PATIENTS WITH OPIOID USE DISORDER
BY DAVID KAN, MD AND TAUHEED ZAMAN, MD

Adopted by the California Society of Addiction Medicine Committee on Opioids and the California Society of Addiction Medicine Executive Council on August 31, 2015.

THE OPIOID USE DISORDER EPIDEMIC
Opioid use disorder has emerged as a worsening, and often deadly, epidemic in the United States. Recent surveys indicate that up to 1.9 million Americans met criteria for an opioid use disorder based on their use of prescription opioid medications alone in 2013, and that another 300,000 were regular users of heroin (SAMHSA 2013). The burgeoning number of ER visits, hospitalizations, and overdoses related to opioids have led several parts of the country to declare states of emergency in combating the epidemic through urgent public health measures.

THE EVIDENCE FOR OPIOID TREATMENT
Robust studies have shown the effectiveness of methadone, buprenorphine, buprenorphine/naloxone (Suboxone®), and naltrexone in treating opioid use disorder when combined with the appropriate psychosocial approaches. Methadone is a full opioid agonist, which reduces opioid withdrawal symptoms and cravings (Amato et al, 2005), and buprenorphine/naloxone combination (Suboxone®) is a partial opioid agonist which acts similarly (Ling et al, 2005). Naltrexone, or its injected form, Vivitrol®, is an opioid antagonist, which blocks the reward from opioids and helps reduce the reinforcing nature of the substance (Comer et al, 2006). All three medications, when used in a long-term manner, can help a patient to avoid relapse, and experience the health and functional benefits of effective treatment for opioid use disorder.

The decision to start any of these medications, and the duration to continue them, is highly individual and requires close collaboration between patients and their providers (see appendix). Substance use disorders, like all chronic medical illnesses, require treatments that provide ongoing care throughout patients’ lifespans, with many having remissions and relapses. Outcomes from substance abuse treatment is similar to that of chronic diseases such as diabetes, asthma and hypertension (McLellan, A.T., et.al., 2000).

LACK OF ACCESS TO MEDICATION-ASSISTED TREATMENTS (MATS)
Despite the extensive evidence for their efficacy, less than 45% of addiction treatment programs prescribe any single substance use disorder (SUD) pharmacotherapy (Romana et al 2011). While a number of barriers contribute to low access to and utilization of medication-assisted treatments (MATs), insurance
utilization management policies remain a major obstacle to evidence-based treatment. A recent New England Journal of Medicine article documents that, “…several policy-related obstacles that warrant closer scrutiny. These barriers include utilization-management techniques such as limits on dosages prescribed, annual or lifetime medication limits, initial authorization and reauthorization requirements, minimal counseling coverage, and ‘fail first’ criteria requiring that other therapies be attempted first. Although these policies may be intended to ensure that MAT is the best course of treatment, they may hinder access and appropriate care. For example, maintenance MAT has been shown to prevent relapse and death but is strongly discouraged by lifetime limits.” (Volkow et al 2014)

At this time, MediCal recipients who choose to enroll in an opioid treatment program (OTP) to receive methadone-buprenorphine must pay out-of-pocket.

In 2015 the California Society of Addiction Medicine published its survey of bronze-level plans offered by Covered California (CSAM 2015). CSAM’s report indicated that, while coverage varied, NONE of the plans offered an acceptable level of coverage for the treatment of patients with opioid use disorders.

EVIDENCE-BASED BEST PRACTICES
1. Limits on opioid maintenance dosages: Individuals vary greatly in their inborn capacity to metabolize opioid maintenance medications such as methadone. Arbitrary dosage limits are irrational and daily doses need to be clinically determined.

2. Annual or lifetime medication limits: Such limits are based on the ideology that all patients are best served by eventual detoxification and a drug-free lifestyle. However, research shows that the gold standard for treatment of recurrent heroin addiction is long term, often lifetime, maintenance on opioid agonist medications. Premature termination of supportive medications massively increases risks of relapse.

3. Authorization/Re-authorization: Chronic illnesses with long-term medication management should not be subject to overly frequent and burdensome re-authorizations.

4. Coverage for counseling: The scientific literature has established that support services and counseling are essential for effective treatment. Counseling services require insurance coverage for these DSM-5 disorders.

5. “Fail First” Criteria: These criteria violate precepts of “first do no harm.” Many opioid relapses, particularly to street drugs such as heroin, contain risks of infection with HIV or hepatitis C, overdoses, and overdose deaths. Eligibility for maintenance medications is best established by a relapsing clinical history, not by regulations that demand a high-risk event as a pre-condition for coverage.

MINIMUM BENEFITS FOR PATIENTS WITH OPIOID USE DISORDER
Given the grave and increasing dangers related to opioid use disorders, patients should have full access to the effective treatments available. Minimum insurance coverage should include full coverage for:

1. Regular physician visits for evaluation and follow up of opioid use disorders.

2. Methadone at doses, frequency, and duration recommended by the provider.

3. Buprenorphine at doses, frequency, and duration recommended by the provider.

4. Naltrexone at doses, frequency, and duration recommended by the provider.

5. Naloxone at doses, frequency, and duration recommended by the provider.

6. Lab work and diagnostic tests necessary for safely and effectively treating opioid use disorders.

7. Counseling or other substance use programming as recommended for each patient.

8. All patients’ insurance plans should cover both methadone and buprenorphine, including state funded and regulated opioid treatment programs.
EVIDENCE-BASED CONSENSUS TREATMENT RECOMMENDATIONS
The following recommendations are from: Medication-Assisted Treatment for Opioid Addiction in Opioid Treatment Programs, Treatment Improvement Protocol (TIP) Series, No. 43. Center for Substance Abuse Treatment. Rockville (MD): Substance Abuse and Mental Health Services Administration (US); 2005.

TIPS are best-practice guidelines for the treatment of substance use disorders prepared by a large consensus panel sponsored by the U.S. Department of Health and Human Services (HHS).

CHOICE OF MEDICATIONS
“The consensus panel recommends that OTPs offer a variety of treatment medications. Chapters 3 and 5 provide more details about the pharmacology and appropriate use of methadone, levoalpha-acetyl methadol [no longer available], buprenorphine, and naltrexone.” (p. 91)

“The consensus panel for this TIP expects that the availability of buprenorphine in multiple settings will increase the number of patients in treatment and that its availability in physicians’ offices and other medical and health care settings should help move medical maintenance treatment of opioid addiction into mainstream medical practice.” (p. 26)

“In general, patient–treatment matching involves individualizing, to the extent possible, the choice and application of treatment resources to each patient’s needs.” (p. 87)

TREATMENT DURATION
“Decisions concerning treatment duration (time spent in each phase of treatment) should be made jointly by OTP physicians, other members of the treatment team, and patients. Decisions should be based on accumulated data and medical experience, as well as patient participation in treatment, rather than on regulatory or general administrative policy.” (p. 106)

DOSEAGE
“It is critical to successful patient management in MAT to determine a medication dosage that will minimize withdrawal symptoms and craving and decrease or eliminate opioid abuse. Dosage requirements for methadone, LAAM, and buprenorphine must be determined on an individual basis. There is no single recommended dosage or even a fixed range of dosages for all patients. For many patients, the therapeutic dosage range of methadone may be in the neighborhood of 80 to 120 mg per day (Joseph et al. 2000), but it can be much higher, and occasionally it is much lower.” (p. 70)

REGULAR PHYSICIAN VISITS FOR EVALUATION AND FOLLOW UP OF OPIATE USE DISORDER
Patient–treatment matching begins with a thorough assessment to determine each patient’s service needs (see chapter 4); then these needs are matched to appropriate levels of care and types of services. Assessment should include the extent, nature, and duration of patients’ opioid and other substance use and their treatment histories, as well as their medical, psychiatric, and psychosocial needs and functional status. (p. 88)

[In the continuing care phase of treatment…]”the panel recommends that appointments with the OTP continue to be scheduled every 1 to 3 months, although many programs prefer that patients in continuing care maintain at least monthly contact.” (p. 119)

COUNSELING OR OTHER SUBSTANCE USE PROGRAMMING AS RECOMMENDED FOR EACH PATIENT
A core group of basic- and extended-care services is essential to the effectiveness of medication-assisted treatment for opioid addiction (MAT) in opioid treatment programs (OTPs). Numerous studies support the belief that psychosocial interventions contribute to treatment retention and compliance by addressing the social and behavioral problems and co-occurring disorders affecting patients in MAT (e.g., Brooner and Kidor 2002; Joe et al. 2001). The consensus panel agrees that a well-planned and well-supported comprehensive treatment program increases patient retention in MAT and the likelihood of positive treatment outcomes. (p.121)

LAB WORK AND DIAGNOSTIC TESTS NECESSARY FOR SAFELY AND EFFECTIVELY TREATING OPIATE USE DISORDER
Since the inception of medication-assisted treatment for opioid addiction (MAT), drug testing has provided both an objective measure of treatment efficacy and a tool to monitor patient progress. Important changes
have occurred in current knowledge about and methods for drug testing in opioid treatment programs (OTPs) since the publication of TIP 1, State Methadone Treatment Guidelines (CSAT 1993b). Testing now is performed extensively to detect substance use and monitor treatment compliance. Analysis of test results provides guidance for OTP accreditation, as well as information for program planning and performance improvement. In addition, other agencies concerned with patient progress (e.g., child welfare and criminal justice agencies) routinely request and use drug test results with patients’ informed consent (see CSAT 2004b).

(p.143)

REFERENCES
9. Substance Abuse and Mental Health Services Administration, Medication-Assisted Treatment for Opioid Addiction in Opioid Treatment Programs, Treatment Improvement Protocol (TIP) Series, No. 43, 2005.