

Clinical Policy: Outpatient Testing for Drugs of Abuse

Reference Number: LA.CP.MP.50

Last Review Date: 08/20

Coding Implications
Revision Log

See Important Reminder at the end of this policy for important regulatory and legal information.

Description

Urine drug testing is a key diagnostic and therapeutic tool that is useful for patient care and monitoring of adherence to a controlled substance treatment regimen (e.g., for chronic non-cancer pain) and to identify drug misuse or addiction prior to starting or during treatment with controlled substances.

Policy/Criteria

- **I.** It is the policy of Louisiana Healthcare Connections *outpatient* testing for drugs of abuse (DOA) is medically necessary for presumptive (preliminary) testing for a specific drug(s) when meeting one of the following:
 - **A.** Verification of compliance with treatment, identification of undisclosed drug use or abuse, or evaluation of aberrant* behavior beginning at the start of treatment, as part of a routine monitoring program for individuals who meet one of the following (*Note: aberrant behavior includes, but is not limited to, lost prescriptions, repeated requests for early refills, and prescriptions from multiple providers, unauthorized dose escalation, and apparent intoxication):
 - 1. Receiving treatment for chronic pain with prescription opioid or other potentially abused medications;
 - 2. Undergoing treatment for, or monitoring for relapse of, opioid addiction or substance use disorder;
 - **B.** Clinical evaluation suggests use of non-prescribed medications or illegal substances;
 - **C.** On initial entrance into a pain management program.
- **II.** It is the policy of Louisiana Healthcare Connections that *outpatient* testing for drugs of abuse (DOA) is medically necessary for confirmatory/definitive (quantitative) testing for a specific drug(s) when members meet *the criteria in A, B, or C*:
 - **A.** The member has a documented history or suspicion of illicit or prescription drug use or noncompliance or a high probability of non-adherence to a prescribed drug regimen documented in the medical record; *and all of the following*:
 - 1. A preliminary/presumptive drug test has been previously performed, unless no reliable test exists;
 - 2. The findings from that preliminary/presumptive (qualitative) test (either positive or negative) are either:
 - a. Inconsistent with the expected results as suggested by the member's medical history, clinical presentation, and/or member's own statement after a detailed discussion about their recent medication and drug use;
 - b. Consistent with the clinical scenario but drug class-specific assays are needed to identify the precise drug(s) that resulted in the positive test result;
 - 3. Resolving the inconsistency is essential to the ongoing care of the member,
 - 4. The requested confirmatory/definitive test(s) is for ≤ 14 drugs/drug classes,
 - 5. Tests are only for the specific drug(s) or number of drug classes for which preliminary analysis has yielded unexpected results;



- **B.** The provider expects the presumptive test to be positive (e.g. the member reports recent use), *and all of the following:*
 - 1. Information regarding specific substance and/or quantity is desired;
 - 2. There are established benchmarks for clinical decision making based on specific substance and/or quantitative levels;
 - 3. ≤14 drugs/drug classes are requested;
 - 4. Tests are only for the specific drug(s) or number of drug classes for which the presumptive test is expected to be positive;
- C. The request is for a serum therapeutic drug level in relation to the medical treatment of a disease or condition (e.g. phenobarbital level in the treatment of seizures).
- III. It is the policy of Louisiana Healthcare Connections that outpatient confirmatory/definitive (quantitative) drug testing of more than 14 drugs/drug classes (HCPCS codes G0482, G0483) is not medically necessary.
- **IV.** Urine drug testing is considered not medically necessary if provided for reasons that include, but are not limited to, the following:
 - **A.** As a condition of:
 - 1. Employment or pre-employment purposes (pre-requisite for employment or as a requirement for continuation of employment). OR
 - 2. Participation in school or community athletic or extracurricular activities or programs
 - **B.** Screening for medico-legal purposes such as court-ordered drug screening (unless required by state regulations).
 - C. Screening in asymptomatic patients, except as listed in sections I or II.
 - **D.** As a component of a routine physical/medical examination; e.g. (enrollment in school, enrollment in the military, etc.).
 - **E.** As a component of a medical examination for any other administrative purposes not listed above (e.g., for purposes of marriage licensure, insurance eligibility, etc.).
 - **F.** Same-day screening of drug metabolites in specimens sourced from any combination of blood, saliva and urine by either preliminary or confirmatory/definitive analyses.
 - **G.** Blanket orders.
 - **H.** Reflex definitive drug tests when presumptive testing is performed at point of care.
 - I. Routine standing orders for all patients in a physician's practice. Physician-defined standing orders for pre-determined drug panels according to specific patient profiles for a limited sequential period may be reasonable and necessary and must be documented in the patient's medical record.
 - **J.** Billing of individual definitive CPT codes when a comprehensive definitive drug testing panel (CDDP) is ordered.
 - **K.** Performing presumptive point of care testing and ordering presumptive immunoassay (IA) testing from a reference laboratory.
 - **L.** Performing presumptive IA testing and ordering presumptive IA testing from a reference laboratory with or without reflex testing.
 - **M.** Performing IA presumptive screening prior to definitive testing without a specific physician's order for the presumptive testing.
 - **N.** IA testing, regardless of whether it is qualitative or semi-quantitative used to "confirm" or definitively identify a presumptive test result obtained by cups, dipsticks, cards,



- cassettes or other CLIA-waived methods. Semi-quantitative IA testing provides a presumptive test (numerical) result. Definitive UDT provides specific identification and/or quantification by GC-MS or LC-MS/MS.
- **O.** Specimen validity/adulteration testing, as this is considered part of the laboratory quality control practices.

Protocols for testing requiring prior authorization

- Testing for children < 6 years of age is exempt from prior authorization.
- Requests for prior authorization will be accepted up to 10 business days after specimen collection and reviewed for medical necessity based on the above stated criteria.

Background

A drug of abuse is defined as a drug, chemical, or plant product known to be misused for recreational purposes. In the United States, the basic screening test for DOA includes five drugs: amphetamine, cocaine, marijuana, opioids, and phencyclidine. Other common drugs tested for include benzodiazepines, a wider range of opioids, barbiturates, and methamphetamine. These tests can vary by region based on epidemiologic trends. There currently is no uniformity for what is included in extended DOA assay testing, or what cutoff values should be used for detection of drugs that are not covered by workplace testing laws.

The three methods of drug assays include immunoassay, chromatography, and mass spectrometry. Immunoassay is the most widely used method for initial testing for DOA and offers results within minutes. They are able to detect low concentrations of a drug with a high degree of sensitivity but lack some specificity. This can be most easily performed using point-of-care test kits such as a urine drug cup. Unfortunately, in the clinical setting point-of-care testing does not perform to manufacturers' claims and untrained staff can improperly interpret test results.

Gas chromatography/mass spectrometry (GC/MS) or liquid chromatography (LC/MS) are typically used as confirmatory tests. Chromatography is used to separate a specimen into its component parts and mass spectrometry to identify those parts. Chromatography, LC/MS and GC/MS require highly trained lab staff and instruments to provide a highly sensitive and specific technique for detecting drugs or metabolites. It often takes many hours to obtain results, thus these methods are generally not used for initial screening in the clinical setting. The mass spectrometer is capable of detecting even minute amounts of a given substance and is considered to have the highest specificity of all lab detection methods. It is most commonly used for confirmatory test results that are primarily of forensic importance. GC/MS rarely provides results that are clinically necessary or useful beyond those obtained by standard immunoassays or chromatography.

The ordering clinician must be knowledgeable regarding the type of testing being requested, level of suspicion for drug use or exposure, the purpose for obtaining the test, and the likelihood of false-positive or false-negative results. Knowledge of potential drug exposure allows a clinician working in an addiction or chronic pain management program to include testing for a



metabolite of a parent drug instead of simply testing for the parent drug for a patient with a tendency for opioid abuse. If initial screening does not correlate with expected findings, then confirmatory testing improves the accuracy of initial results especially with concern of false-positive or false-negative results.

Immunoassays can yield false-positive results when cross-reacting medications or drugs are present. Cross-reacting substances can be found in common prescription medications, over-the-counter cold medications, and even in some food substances. The highest false-positive results occur with amphetamine testing due to the chemical structure of amphetamine being present in many over-the counter medications and herbal supplements. False-negative results can occur from improper specimen collection, transport, or testing procedures or from patient attempts to subvert the testing. The most common cause of false-negative results is a test failure to detect a specific drug within a given class of drugs.

Coding Implications

This clinical policy references Current Procedural Terminology (CPT®). CPT® is a registered trademark of the American Medical Association. All CPT codes and descriptions are copyrighted 2020, American Medical Association. All rights reserved. CPT codes and CPT descriptions are from the current manuals and those included herein are not intended to be all-inclusive and are included for informational purposes only. Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

CPT® Codes That Support Coverage Criteria

CPT®*	Description
Codes	
0011U	Prescription drug monitoring, evaluation of drugs present by LC-MS/MS, using oral fluid, reported as a comparison to an estimated steady-state range, per date of service including all drug compounds and metabolites
80184	Phenobarbital
80305	Drug test(s), presumptive, any number of drug classes, any number of devices or procedures; capable of being read by direct optical observation only (eg, utilizing immunoassay [eg, dipsticks, cups, cards, or cartridges]), includes sample validation when performed, per date of service
80306	Drug test(s), presumptive, any number of drug classes, any number of devices or procedures; read by instrument assisted direct optical observation (eg, utilizing immunoassay [eg, dipsticks, cups, cards, or cartridges]), includes sample validation when performed, per date of service
80307	Drug test(s), presumptive, any number of drug classes, any number of devices or procedures; by instrument chemistry analyzers (eg, utilizing immunoassay [eg, EIA, ELISA, EMIT, FPIA, IA, KIMS, RIA]), chromatography (eg, GC, HPLC), and mass spectrometry either with or without chromatography, (eg, DART, DESI, GC-MS, GC-MS/MS, LC-MS/MS, LDTD, MALDI, TOF) includes sample validation when performed, per date of service
80320	Alcohols
80321	Alcohol biomarkers; 1 or 2
80322	Alcohol biomarkers; 3 or more



CPT®* Codes	Description
80323	Alkaloids, not otherwise specified
80324	Amphetamines; 1 or 2
80325	Amphetamine; 3 or 4
80326	Amphetamines; 5 or more
80327	Anabolic steroids; 1 or 2
80328	Anabolic steroids; 3 or more
80332	Antidepressants, serotonergic class; 1 or 2
80333	Antidepressants, serotonergic class; 3-5
80334	Antidepressants, serotonergic class; 6 or more
80335	Antidepressants, tricyclic and other cyclicals; 1 or 2
80336	Antidepressants, tricyclic and other cyclicals; 3-5
80337	Antidepressants, tricyclic and other cyclicals; 6 or more
80338	Antidepressants, not otherwise specified
80339	Antiepileptics, not otherwise specified; 1-3
80340	Antiepileptics, not otherwise specified; 4-6
80341	Antiepileptics, not otherwise specified; 7 or more
80342	Antipsychotics, not otherwise specified; 1-3
80343	Antipsychotics, not otherwise specified; 4-6
80344	Antipsychotics, not otherwise specified; 7 or more
80345	Barbiturates
80346	Benzodiazepines; 1-12
80347	Benzodiazepines; 13 or more
80348	Buprenorphine
80349	Cannabinoids, natural
80350	Cannabinoids, synthetic; 1-3
80351	Cannabinoids, synthetic; 4-6
80352	Cannabinoids; synthetic; 7 or more
80353	Cocaine
80354	Fentanyl
80356	Heroin metabolite
80357	Ketamine and norketamine
80358	Methadone
80359	Methylenedioxyamphetamines (MDA, MDEA, MDMA)
80360	Methylphenidate
80361	Opiates, 1 or more
80362	Opioids and opiate analogs; 1 or 2
80363	Opioids and opiate analogs; 3 or 4
80364	Opioids and opiate analogs; 5 or more
80365	Oxycodone
80366	Pregbalin
80367	Propoxyphene
80368	Sedative Hypnotics (non-benzodiazepines)
80369	Skeletal muscle relaxants; 1 or 2
80370	Stimulants, synthetic
80371	Stimulants, synthetic
80372	Tapentadol
80373	Tramadol



CPT®*	Description
Codes	
80374	Stereoisomer (enantiomer) analysis, single drug class
80375	Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 1-3
80376	Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 4-6
80377	Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise specified; 7 or more
83992	Phencyclidine (PCP)

CPT Codes That Do Not Support Coverage Criteria

CPT®	Description	
Codes		
0006U	Detection of interacting medications, substances, supplements and foods, 120 or more analytes, definitive chromatography with mass spectrometry, urine, description and severity of each interaction identified, per date of service	
0143U	Drug assay, definitive, 120 or more drugs or metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service	
0144U	Drug assay, definitive, 160 or more drugs or metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service	
0145U	Drug assay, definitive, 65 or more drugs or metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service	
0146U	Drug assay, definitive, 80 or more drugs or metabolites, urine, by quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service	
0147U	Drug assay, definitive, 85 or more drugs or metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service	
0148U	Drug assay, definitive, 100 or more drugs or metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service	
0149U	Drug assay, definitive, 60 or more drugs or metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service	
0150U	Drug assay, definitive, 120 or more drugs or metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, comments including sample validation, per date of service	



HCPCS Codes That Support Coverage Criteria

HCPCS	Description Description	
Codes		
G0480	Drug test(s), definitive, utilizing (1) drug identification methods able to identify individual drugs and distinguish between structural isomers (but not necessarily stereoisomers), including, but not limited to, GC/MS (any type, single or tandem) and LC/MS (any type, single or tandem and excluding immunoassays (e.g., IA, EIA, ELISA, EMIT, FPIA) and enzymatic methods (e.g., alcohol dehydrogenase), (2) stable isotope or other universally recognized internal standards in all samples (e.g., to control for matrix effects, interferences and variations in signal strength), and (3) method or drug-specific calibration and matrix-matched quality control material (e.g., to control for instrument variations and mass spectral drift); qualitative or quantitative, all sources(s), includes specimen validity testing, per day, 1-7 drug class(es), including metabolite(s) if performed	
G0481	Drug test(s), definitive, utilizing (1) drug identification methods able to identify individual drugs and distinguish between structural isomers (but not necessarily stereoisomers), including, but not limited to, GC/MS (any type, single or tandem) and LC/MS (any type, single or tandem and excluding immunoassays (e.g., IA, EIA, ELISA, EMIT, FPIA) and enzymatic methods (e.g., alcohol dehydrogenase), (2) stable isotope or other universally recognized internal standards in all samples (e.g., to control for matrix effects, interferences and variations in signal strength), and (3) method or drug-specific calibration and matrix-matched quality control material (e.g., to control for instrument variations and mass spectral drift); definitive, qualitative or quantitative, all sources(s), includes specime validity testing, per day, 8-14 drug class(es), including metabolite(s) if performed	
G0659	Drug test(s), definitive, utilizing drug identification methods able to identify individual drugs and distinguish between structural isomers (but not necessarily stereoisomers), including but not limited to, GC/MS (any type, single or tandem) and LC/MS (any type, single or tandem), excluding immunoassays (e.g., IA, EIA, ELISA, EMIT, FPIA) and enzymatic methods (e.g., alcohol dehydrogenase), performed without method or drugspecific calibration, without matrix-matched quality control material, or without use of stable isotope or other universally recognized internal standard(s) for each drug, drug metabolite or drug class per specimen; qualitative or quantitative, all sources, includes specimen validity testing, per day, any number of drug classes	

HCPCS Codes That Do Not Support Coverage Criteria

HCPCS	Description		
Codes			
G0482	Drug test(s), definitive, utilizing (1) drug identification methods able to identify individual drugs and distinguish between structural isomers (but not necessarily stereoisomers), including, but not limited to, GC/MS (any type, single or tandem) and LC/MS (any type, single or tandem and excluding immunoassays (e.g., IA, EIA, ELISA, EMIT, FPIA) and enzymatic methods (e.g., alcohol dehydrogenase), (2) stable isotope or other universally recognized internal standards in all samples (e.g., to control for matrix effects, interferences and variations in signal strength), and (3) method or drug-specific calibration and matrixmatched quality control material (e.g., to control for instrument variations and mass spectral drift); qualitative or quantitative, all sources, includes specimen validity testing, per day; 15-21 drug class(es), including metabolite(s) if performed		
G0483	Drug test(s), definitive, utilizing (1) drug identification methods able to identify individual drugs and distinguish between structural isomers (but not necessarily stereoisomers),		
	including, but not limited to, GC/MS (any type, single or tandem) and LC/MS (any type,		



HCPCS Codes	Description
	single or tandem and excluding immunoassays (e.g., IA, EIA, ELISA, EMIT, FPIA) and enzymatic methods (e.g., alcohol dehydrogenase)), (2) stable isotope or other universally recognized internal standards in all samples (e.g., to control for matrix effects, interferences and variations in signal strength), and (3) method or drug-specific calibration and matrix-matched quality control material (e.g., to control for instrument variations and mass spectral drift); qualitative or quantitative, all sources, includes specimen validity testing, per day; 22 or more drug class(es), including metabolite(s) if performed

ICD-10-CM Codes That Support Coverage Criteria

ICD-10-CM	Description	
F10.11	Alcohol abuse, in remission	
F10.20	Alcohol dependence, uncomplicated	
F11.11	Opioid abuse, in remission	
F11.20	Opioid dependence, uncomplicated	
F11.220	Opioid dependence with intoxication, uncomplicated	
F11.221	Opioid dependence with intoxication delirium	
F11.222	Opioid dependence with intoxication with perceptual disturbance	
F11.229	Opioid dependence with intoxication, unspecified	
F11.23	Opioid dependence with withdrawal	
F11.24	Opioid dependence with opioid-induced mood disorder	
F11.250	Opioid dependence with opioid-induced psychotic disorder with delusions	
F11.251	Opioid dependence with opioid-induced psychotic disorder with hallucinations	
F11.259	Opioid dependence with opioid-induced psychotic disorder, unspecified	
F11.281	Opioid dependence with opioid-induced sexual dysfunction	
F11.282	Opioid dependence with opioid-induced sleep disorder	
F11.288	Opioid dependence with other opioid-induced disorder	
F11.29	Opioid dependence with unspecified opioid-induced disorder	
F12.11	Cannabis abuse, in remission	
F13.11	Sedative, hypnotic or anxiolytic abuse, in remission	
F14.11	Cocaine abuse, in remission	
F15.11	Other stimulant abuse, in remission	
F16.11	Hallucinogen abuse, in remission	
F18.10	Inhalant abuse, uncomplicated	
F18.11	Inhalant abuse, in remission	
F18.120	Inhalant abuse with intoxication, uncomplicated	
F18.90	Inhalant use, unspecified, uncomplicated	
F19.11	Other psychoactive substance abuse, in remission	
F19.20	Other psychoactive substance dependence, uncomplicated	
F55.0	Abuse of antacids	
F55.1	Abuse of herbal or folk remedies	
F55.2	Abuse of laxatives	
F55.3	Abuse of steroids or hormones	
F55.4	Abuse of vitamins	
F55.8	Abuse of other non-psychoactive substances	



Reviews, Revisions, and Approvals	Date	Approval Date
Converted corporate to local policy.	08/15/2020	

References

- 1. Alves M, Piccinotti, Alberto & Tameni, Silvia & Polettini, Aldo. (2013). Evaluation of Buprenorphine LUCIO Immunoassay versus GCMS Using Urines from a Workplace Drug Testing Program. Journal of analytical toxicology. 37. 10.1093/jat/bkt006.
- 2. Argoff CE, Alford DP, Fudin J, et al. Rational urine drug monitoring in patients receiving opioids for chronic pain: consensus recommendations. *Pain Medicine*, Jan 2018; 19(1), p. 97–117.
- 3. Center for Substance Abuse Treatment. Treatment Improvement Protocol 63: Medications for Opioid Use Disorder. DHHS Publication No. Rockville (MD): Substance Abuse and Mental Health Services Administration (US); 2018.
- 4. Becker W, Starrels JL. Prescription drug misuse: Epidemiology, prevention, identification, and management. In: UpToDate, Saxon AJ (Ed), UpToDate, Waltham, MA. Accessed 04/30/20.
- 5. Center for Substance Abuse Treatment. Treatment Improvement Protocol 47: Substance Abuse: Clinical Issues in Intensive Outpatient Treatment. Rockville, MD. Substance Abuse and Mental Health Services Administration (US); 2013.
- 6. Christo PJ, Manchikanti L, Ruan X, et al. Urine Drug Testing in Chronic Pain. Pain Physician 2011;14:123-143.
- Dowell D, Haegerich TM, Chou R. CDC Guideline for Prescribing Opioids for Chronic Pain
 — United States, 2016. MMWR Recomm Rep 2016;65(No. RR-1):1–49. DOI: http://dx.doi.org/10.15585/mmwr.rr6501e1.
- 8. Hoffman RJ. Testing for drugs of abuse (DOA). In: UpToDate, Traub SJ (Ed), UpToDate, Waltham, MA. Accessed 04/30/20.
- 9. Interagency Guideline on Prescribing Opioids for Pain. Developed by the Washington State Agency Medical Directors' Group (AMDG) in collaboration with an Expert Advisory Panel, Actively Practicing Providers, Public Stakeholders, and Senior State Officials. June 2015.
- 10. Manchikanti L, Malla Y, Wargo BW, et al. Comparative Evaluation of the Accuracy of Immunoassay with Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) of Urine Drug Testing (UDT) Opioids and Illicit Drugs in Chronic Pain Patients. Pain Physician 2011;14:175-187.
- 11. McKay JR. Continuing care for addiction: Implementation. In: UpToDate, Saitz R and Saxon AJ (Eds), UpToDate, Waltham, MA. Accessed 04/30/20.
- 12. Moeller KE, Lee KC, Kissack JC. Urine Drug Screening: Practical Guide for Clinicians. Mayo Clin Proc 2008;83(1):66-76.
- 13. Wilfong A. Seizures and epilepsy in children: Initial treatment and monitoring. In: UpToDate, Nordli DR (Ed), UpToDate, Waltham, MA. Accessed 04/30/20.
- 14. Hurford M, et al American Society of Addiction Medicine Consensus Statement. Appropriate Use of Drug Testing in Clinical Addiction Medicine. Adopted by the ASAM Board of Directors April 5, 2017. Endorsed by the American College of Medical Toxicology. Journal of Addiction Medicine. May/June 2017



- 15. Gourlay DL, Heit HA, Caplan YH. Urine Drug Testing in Clinical Practice. The Art and Science of Patient Care. Edition 6. Presented by the Center for Independent Healthcare Education. Aug 2015
- Dasgupta A. Challenges in Laboratory Detection of Unusual Substance Abuse: Issues with Magic Mushroom, Peyote Cactus, Khat, and Solvent Abuse. Adv Clin Chem. 2017;78:163-186.
- 17. Snyder ML, Fantz CR, Melanson S. Immunoassay-Based Drug Tests Are Inadequately Sensitive for Medication Compliance Monitoring in Patients Treated for Chronic Pain. Pain Physician. 2017 Feb;20(2S):SE1-SE9.
- 18. Centers for Medicare and Medicaid Services (CMS). Local coverage determination: controlled substance monitoring and drugs of abuse testing (L36029). CMS.gov. Effective date 11/21/2019. Accessed 4/30/20.
- 19. CMS. Local coverage determination: Drugs of abuse testing (L34457). CMS.gov http://www.cms.gov/medicare-coverage-database/overview-and-quick-search.aspx. Effective April 2, 2015. Accessed January 7, 2020
- 20. CMS. Local coverage determination: Controlled substance monitoring and drugs of abuse testing (L36668). CMS.gov. Effective Date: June 28, 2016. Accessed January 7, 2020.

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. LHCC makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable LHCC administrative policies and procedures.

This clinical policy is effective as of the date determined by LHCC. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. LHCC retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.



This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

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