

# **Drug Testing**

LOB(s): ⊠ Commercial	State(s): ⊠ Idaho		☐ Other:
⊠ Medicaid	⊠ Oregon	☐ Washington	

## **Enterprise Policy**

Clinical Guidelines are written when necessary to provide guidance to providers and members in order to outline and clarify coverage criteria in accordance with the terms of the Member's policy. This Clinical Guideline only applies to PacificSource Health Plans, PacificSource Community Health Plans, and PacificSource Community Solutions in Idaho, Montana, Oregon, and Washington. Because of the changing nature of medicine, this list is subject to revision and update without notice. This document is designed for informational purposes only and is not an authorization or contract. Coverage determinations are made on a case-by-case basis and subject to the terms, conditions, limitations, and exclusions of the Member's policy. Member policies differ in benefits and to the extent a conflict exists between the Clinical Guideline and the Member's policy, the Member's policy language shall control. Clinical Guidelines do not constitute medical advice nor guarantee coverage.

# **Background**

Urine, serum, and breath drug testing is performed to detect the use of prescription medications and substances of concern for the purpose of medical and behavioral health treatment. Confirmatory testing is an additional test completed to verify the results of the urine or serum drug test. Urine or serum drug testing should not routinely include a panel of all substances. The test should be focused on the detection of specific substances of concern. The frequency of testing should be at the lowest level to detect the presence of substances. The following are types of drug tests:

### Presumptive Drug Class

These tests are used to identify possible (but not definitive) drug use or non-use and may be followed by a definitive test to specifically identify drugs or metabolites. All drug class immunoassays are considered presumptive, whether qualitative, semi-quantitative, or quantitative values are provided.

### Definitive Drug Class

These tests identify possible drug use or non-use and specify the associated metabolites if performed (not separately billable). They can be qualitative, quantitative or a combination thereof. Definitive testing may be covered as a confirmatory test when the result of the presumptive testing is inconsistent with the patient's history, presentation, or current prescribed medication plan and the result would impact medical decision making. A presumptive test is not required prior to performing a definitive test.

The category of measure utilized for this policy is a "unit." A "unit" is defined as each individual code utilized to capture the service of urine drug testing. G code billing is subject to unit limits (i.e., units within the G code are counted separately).

#### **Commercial, Medicaid and Medicare**

### I. Coverage Guidelines for Drug Testing or Screening

- Coverage for testing is limited to 36 presumptive and 12 definitive units per year.
- Additional testing must focus on specific substance of concern and may be covered to
  monitor substances that are not adequately detected by presumptive testing (e.g., Fentanyl),
  unexpected results, or aberrant behavior. Aberrant behavior includes, but is not limited to
  lost prescriptions, repeated requests for early refills, filling prescriptions from multiple
  providers, unauthorized dose escalation, and apparent intoxication.

#### A. Indications

- Diagnosis of altered mental status.
- Diagnosis of medical condition where drug toxicity may be a contributing factor.
- Testing as part of a pain management or behavioral health treatment program assessment to determine the patient's drug profile, detoxification regime, and treatment adherence.
- Assessment before initiating medication assisted treatment.
- Possible fetal substance exposure or withdrawal.
- Subsequent testing must be medically necessary and not performed for the sole purpose of validating observable signs of intoxication or self-reported use.

#### B. Documentation guidelines

- Drugs or drug classes for which screening is performed should only reflect those likely to be present, based on the patient's documented medical history or current clinical presentation.
- Documentation must be patient-specific and accurately reflect the need for each test ordered.
- The provider that submits the claim is responsible for providing documentation sufficient to support all services submitted on the claim form.

#### Medicaid

PacificSource Community Solutions (PCS) follows Oregon Administrative Rules (OARs) 410-141-3820 through 3830, 410-151-0000 through 0003, and Diagnostic Guideline D23 of the OHP Prioritized List of Health Services and this policy for coverage of Drug Testing.

# Experimental/Investigational/Unproven

Hair drug testing and oral fluid (saliva) drug testing are considered experimental, investigational and/or unproven in outpatient pain management and substance use disorder treatment. This includes the following codes:

P2031 Hair analysis (excluding arsenic)

Note: Hair testing is **covered when chronic arsenic poisoning is suspected.** 

The following list of codes are for informational purposes only and may not be all-inclusive. Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement.

#### All codes within this section should be reported once, per drug class, per date of service.

- 0007U Drug test(s), presumptive, with definitive confirmation of positive results, any number of drug classes, urine, includes specimen verification including DNA authentication in comparison to buccal DNA, per date of service
- 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 (definitive test)
- O051U Prescription drug monitoring, evaluation of drugs present by liquid chromatography tandem mass spectrometry (LC-MS/MS), urine or blood, 31 drug panel, reported as quantitative results, detected, or not detected, per date of service (definitive test)
- O054U Prescription drug monitoring, 14 or more classes of drugs and substances, definitive tandem mass spectrometry with chromatography, capillary blood, quantitative report with therapeutic and toxic ranges, including steady-state range for the prescribed dose when detected, per date of service
- O078U Pain management (opioid-use disorder) genotyping panel, 16 common variants (i.e., ABCB1, COMT, DAT1, DBH, DOR, DRD1, DRD2, DRD4, GABA, GAL, HTR2A, HTTLPR, MTHFR, MUOR, OPRK1, OPRM1), buccal swab or other germline tissue sample, algorithm reported as positive or negative risk of opioid-use disorder
- O082U Drug test(s), definitive, 90 or more drugs or substances, definitive chromatography with mass spectrometry, and presumptive, any number of drug classes, by instrument chemistry analyzer (utilizing immunoassay), urine, report of presence or absence of each drug, drug metabolite or substance with description and severity of significant interactions per date of service
- O093U Prescription drug monitoring, evaluation of 65 common drugs by LC-MS/MS, urine, each drug reported detected or not detected (definitive test)
- O110U Prescription drug monitoring, one or more oral oncology drug(s) and substances, definitive tandem mass spectrometry with chromatography, serum or plasma from capillary blood or venous blood, quantitative report with steady-state range for the prescribed drug(s) when detected
- O116U Prescription drug monitoring, enzyme immunoassay of 35 or more drugs confirmed with LC-MS/MS, oral fluid, algorithm results reported as a patient-compliance measurement with risk of drug-to-drug interactions for prescribed medications
- O117U Pain management, analysis of 11 endogenous analytes (methylmalonic acid, xanthurenic acid, homocysteine, pyroglutamic acid, vanilmandelate, 5-hydroxyindoleacetic acid, hydroxymethylglutarate, ethylmalonate, 3-hydroxypropyl mercapturic acid (3-HPMA), quinolinic acid, kynurenic acid), LC-MS/MS, urine, algorithm reported as a pain-index score with likelihood of atypical biochemical function associated with pain
- O227U Drug assay, presumptive, 30 or more drugs or metabolites, urine, liquid chromatography with tandem mass spectrometry (LC-MS/MS) using multiple reaction monitoring (MRM), with drug or metabolite description, includes sample validation
- 80143 Acetaminophen
- Drug test(s), presumptive, any number of drug classes, any number of devices or procedures; capable of being read by direct optical observation only (e.g., utilizing immunoassay [e.g.,

- dipsticks, cups, cards, cartridges]) includes sample validation when performed, per date of service
- Drug test(s), presumptive, any number of drug classes, any number of devices or procedures; read by instrument assisted direct optical observation (e.g., utilizing immunoassay [e.g., dipsticks, cups, cards, cartridges]), includes sample validation when performed, per date of service
- Drug test(s), presumptive, any number of drug classes, any number of devices or procedures, by instrument chemistry analyzers (e.g., utilizing immunoassay [e.g., EIA, ELISA, EMIT, FPIA, IA, KIMS, RIA]), chromatography (e.g., GC, HPLC), and mass spectrometry either with or without chromatography, (e.g., DART, DESI, GC-MS, GC-MS/MS, LC-MS, LC-MS/MS, LDTD, MALDI, TOF) includes sample validation when performed, per date of service
- 80320- Drug assay definitive drug testing CPT codes are covered to represent routine drug
- 80377 screening based on the drug class and the method used to test the drug.
- 82075 Alcohol (Ethanol); Breath (presumptive test)
- 82077 Alcohol (ethanol); any specimen except urine and breath, immunoassay (e.g., IA, EIA, ELISA, RIA, EMIT, FPIA) and enzymatic methods (e.g., alcohol dehydrogenase)
- 83992 Phencyclidine (PCP) (definitive test)
- 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); qualitative or quantitative, all sources(s), includes specimen validity testing, per day, 8-14 drug class(es), including metabolite(s) if performed
- 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, 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, 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, 22 or more 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 drug-specific 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

CPT® codes, descriptions and materials are copyrighted by the American Medical Association (AMA). HCPCS® codes, descriptions and materials are copyrighted by Centers for Medicare and Medicaid Services (CMS).

Reference lab claims may be submitted using CPT codes for quantitative testing and will be paid based on documentation in the physician record indicating the need for each specific test and reimbursed per contracted rate.

#### References

American Medical Association (AMA). (2019). Policy: Drug Testing H-95.985. <a href="https://policysearch.ama-assn.org/policyfinder/detail/drug%20testing?uri=%2FAMADoc%2FHOD.xml-0-5364.xml">https://policysearch.ama-assn.org/policyfinder/detail/drug%20testing?uri=%2FAMADoc%2FHOD.xml-0-5364.xml</a>

CPT Code Changes for 2024, McKesson Business Performance Services, 2024

Oregon Health Authority (OHA), Health Evidence Review Commission (HERC). (8/9/2018). Coverage Guidance: Urine Drug Testing. <a href="https://www.oregon.gov/oha/HPA/DSI-HERC/EvidenceBasedReports/CG%20Urine%20Drug%20Testing.pdf">https://www.oregon.gov/oha/HPA/DSI-HERC/EvidenceBasedReports/CG%20Urine%20Drug%20Testing.pdf</a>

Center for Substance Abuse Treatment. (2006). Substance Abuse: Clinical Issues in Intensive Outpatient Treatment. Substance Abuse and Mental Health Services Administration (US).

Center for Substance Abuse Treatment. (2006). Substance Abuse: Clinical Issues in Intensive Outpatient Treatment. Substance Abuse and Mental Health Services Administration (US) Appendix B. Urine Collection and Testing Procedures and Alternative Methods for Monitoring Drug Use. <a href="https://www.ncbi.nlm.nih.gov/books/NBK64092/">https://www.ncbi.nlm.nih.gov/books/NBK64092/</a>

Substance Abuse and Mental Health Services Administration (SAMHSA). (2012). Clinical Drug Testing in Primary Care; HHS Publication No. (SMA) 12-4668. <a href="https://store.samhsa.gov/sites/default/files/d7/priv/sma12-4668.pdf">https://store.samhsa.gov/sites/default/files/d7/priv/sma12-4668.pdf</a>

# **Appendix**

**Policy Number:** 

**Effective:** 1/1/2020 **Next review:** 3/1/2025

Policy type: Enterprise

Author(s):

Depts.: Health Services

**Applicable regulation(s):** (OARs) 410-141-3820 through 3830 and 410-151-0000 through 0003

Commercial Ops: 3/2024

Government Ops: 2/2024