University of Michigan Health Plan

PAYMENT REIMBURSEMENT POLICY

Title: PRP-02 Drug Testing in Pain Management and Substance Use Disorders Treatment

Benefit Coverage Policy: BCP-78 Drug Testing in Pain Management and Substance Use Disorders

Treatment

Category: UMHP_PAYMENT REIMBURSEMENT (PR)

Effective Date: 7/1/2024

1.0 Guidelines:

This policy applies to all network and non-network providers, including but not limited to percent of charge contract providers. This policy does not guarantee benefits or solely determine reimbursement. Benefits are determined and/or limited by an individual member's benefit coverage document (COC, SPD, etc.). The Health Plan reserves the right to apply clinical edits to all medical claims through coding software and accuracy of claim submission according to industry billing standards. Clinical edits are derived from nationally recognized billing guidelines such as the Centers for Medicare and Medicaid Services (CMS), National Correct Coding Initiative (NCCI), the American Medical Association (AMA), and specialty societies. The Health Plan may leverage the clinical rationale of CMS or other nationally sourced edits and apply this rationale to services that are not paid through CMS but which are covered by the Health Plan to support covered benefits available through one of the Health Plan's products. Prior approval does not exempt adherence to the following billing requirements. The provider contract terms take precedence if there is a conflict between this policy and the provider contract.

2.0 Description:

Drug testing is used in the outpatient and residential setting for adherence monitoring of controlled substance(s) used as part of the management of chronic pain and for individuals undergoing treatment for opioid addiction and substance use disorder.

Drug testing includes a variety of tests that can be useful in providing patient care. Clinical drug testing is used in pain management and in substance use screening and treatment programs. Testing may be used to detect prescribed therapeutic drugs, prescription drugs of abuse, illicit drugs, and/or other substances such as nicotine. Urinalysis is usually preferred for determining the presence or absence of prescription medications and illegal substances. It has a one to three-day window for detection for most drugs and/or their metabolites and is currently the most extensively validated biologic specimen for drug testing. Testing for alcohol should be done by breath or blood testing.

3.0 Policy:

No prior approval is required for drug testing, except when reported over the determined benefit limits: All covered codes have a combined maximum allowed of 20 units per calendar year. Confirmatory testing is only covered to verify and further analyze positive results of urine drug testing (UDT) and/or buprenorphine levels.

Presumptive Drug Class Screening

- 80305 allows only one unit per date of service
- 80306 allows only one unit per date of service
- 80307 allows only one unit per date of service

Definitive Drug Testing

- G0480 allows only one unit per date of service
- G0481 allows only one unit per date of service
- G0482 allows only one unit per date of service
- G0483 allows only one unit per date of service
- G0659 allows only one unit per date of service

4.0 Coding and Billing:

Codes that are covered may be subject to medical benefits review and benefit limits.

COVERED CODES		
Code	Description	
80305 (Presumptive)	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 (Presumptive)	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 (Presumptive)	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, LC-MS/MS, LDTD, MALDI, TOF) includes sample validation when performed, per date of service	
80320	Alcohol (ethanol); any specimen except urine and breath, immunoassay (eg, IA, EIA, ELISA, RIA, EMIT, FPIA) and enzymatic methods (eg, alcohol dehydrogenase)	
81000	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, with microscopy	

COVERED CODES	
Code	Description
81001	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; automated, with microscopy
81002	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, without microscopy
81003	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; automated, without microscopy
81005	Urinalysis; qualitative or semiquantitative, except immunoassays
82077	Alcohol (ethanol); any specimen except urine and breath, immunoassay (eg, IA, EIA, ELISA, RIA, EMIT, FPIA) and enzymatic methods (eg, alcohol dehydrogenase)
82570	Creatinine, other source
83986	pH; body fluid, not otherwise specified
G0480 (Definitive)	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 and excluding immunoassays (eg, IA, EIA, ELISA, EMIT, FPIA) and enzymatic methods (eg, alcohol dehydrogenase); qualitative or quantitative, all sources, includes specimen validity testing, per day, 1-7 drug class(es), including metabolite(s) if performed.
G0481 (Definitive)	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 and excluding immunoassays (eg, IA, EIA, ELISA, EMIT, FPIA) and enzymatic methods (eg, alcohol dehydrogenase); qualitative or quantitative, all sources, includes specimen validity testing, per day, 8-14 drug class(es), including metabolite(s) if performed.
G0482 (Definitive)	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 and excluding immunoassays (eg, IA, EIA, ELISA, EMIT, FPIA) and enzymatic methods (eg, alcohol dehydrogenase)); qualitative or quantitative, all sources, includes specimen validity testing, per day, 15-21 drug class(es), including metabolite(s) if performed.)

COVERED CODES	
Code	Description
G0483 (Definitive)	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 and excluding immunoassays (eg, IA, EIA, ELISA, EMIT, FPIA)
	and enzymatic methods (eg, alcohol dehydrogenase)); qualitative or
	quantitative, all sources, includes specimen validity testing, per day,
22/52	22 or more drug class(es), including metabolite(s) if performed.
G0659	Drug test(s), definitive, utilizing drug identification methods able to
(Definitive)	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

NON-COVERED CODES (list may not be all-inclusive)		
Code	Description	
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	
0093U	Prescription drug monitoring, evaluation of 65 common drugs by LC-MS/MS, urine, each drug reported detected or not detected	
0110U	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	
0116U	Prescription drug monitoring, enzyme immunoassay of	

NON-COVERED CODES (list may not be all-inclusive)		
Code	Description	
	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	
0117U	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	
0227U	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	
P2031	Hair analysis (excluding arsenic)	

Documentation Requirements:

- Legible signed and dated physician/requisition order.
- The physician order must specifically match the number, level, and complexity of the testing panel components performed.
- Date and time of collection.
- Laboratory results.

Standing Orders:

Standing orders for presumptive testing that meet the above requirements and identify the testing frequency are acceptable up to 30 days from the date of issue. Standing orders notwithstanding, encounter frequencies are limited, as described above.

Confirmatory testing is limited to only those controlled substances returned as positive on an individual presumptive testing or *prescribed* controlled substances unexpectedly returned as negative on presumptive testing. Therefore, standing orders for confirmatory testing are only relevant when they are limited to the above. The confirmatory testing is to be performed by the provider performing the associated screening.

Verification of Compliance

Claims are subject to audit, prepayment, and post payment to validate compliance with the terms and conditions of this policy.

5.0 Terms & Definitions:

<u>Buprenorphine (Buprenex, Subutex, etc.)</u> – a narcotic used to treat pain as well as addiction to opioids. Very serious interactions can occur when used with alcohol.

<u>Presumptive drug testing procedures</u> are "screening" tests used to identify the use or non-use of a drug or drug class. A presumptive test may be followed by a definitive test in order to specifically identify drugs.

Definitive testing procedures identify the specific drug and quantity in the patient.

6.0 References, Citations & Resources:

Centers for Medicare and Medicaid Services, CMS Manual, and other CMS publications. American Medical Association (AMA), Current Procedural Terminology (CPT), Healthcare Common Procedure Coding System (HCPCS), and associated publications.

7.0 Revision History:

Original Effective Date: 01/01/2019

Next Revision Date: 10/01/2025

Revision Date	Reason for Revision
11/18	Reimbursement policy created.
8/19	Annual review; minor grammatical fixes made.
6/20	Annual review; updated formatting, no changes to text, approved by CCSC 7/7/20
6/21	Annual review updated formatting
3/23	Off cycle review; G0482 and G0483 added to definitive section, they were added to covered code grid but policy section update was missed
	Annual review - Removed codeds 0143U-0150U from non-
7/23	covered code section as codes termed 7/2023
8/24	Annual review added 0011U