

DRUG TESTING

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Summary of Changes

Additions:

• In situations where there is no corresponding presumptive (qualitative, semi-quantitative) test available, definitive (confirmatory; quantitative) urine drug testing may be considered medically necessary as an initial testing modality.

• There may be additional limitations to drug testing frequency, as detailed in Priority Health Billing Policy No. 008 – Drug Testing.

I. POLICY/CRITERIA

This policy addresses the use of drug testing in outpatient and residential settings. This policy does not apply to drug testing in an emergency department or in acute inpatient medical and behavioral health facilities.

The use of a presumptive, qualitative/semi-quantitative test versus a definitive, quantitative confirmatory test depends on whether or not there is a medical necessity to obtain the exact concentration of the drug or its metabolite in the specimen. Proper documentation by the ordering provider (physician) will include the medical necessity of the order. Such documentation must indicate how the test results will impact clinical care. Annual limits are defined below.

Presumptive (qualitative; semi-quantitative) drug testing is considered medically necessary only when performed within the context of any of the following (1, 2, or 3):

- 1. To verify compliance with treatment, identify undisclosed drug use or abuse, or evaluate aberrant behavior (e.g. lost prescriptions, repeat requests for early refills, prescriptions from multiple providers, apparent intoxication) for either:
 - a) individual receiving treatment for chronic pain with prescription opioid or other potentially abused medications; *OR*
 - b) individual undergoing treatment for, or monitoring for relapse of, opioid addiction or substance abuse.

OR

2. To assess an individual when clinical evaluation suggests use of non-prescribed medications or illegal substances; *OR*

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3. On initial entrance into a pain management program or substance abuse recovery program.

Definitive (confirmatory; quantitative) drug testing has two primary purposes:

- 1. To support a patient's ongoing use or discontinuation of a specific drug, *OR*
- 2. To confirm the screening result identifying the analyte causing a positive reaction or to ensure that the patient is truly negative for a drug

Definitive (confirmatory; quantitative) urine drug testing is considered medically necessary only when *all* of the following are met:

1. Either:

- a. The presumptive/qualitative test was negative for prescribed medications, positive for a prescription drug with abuse potential which was not prescribed, or positive for an illegal drug (e.g. methamphetamine or cocaine); *OR*,
- b. Presumptive/qualitative drug tests are not available for the drug in question,

AND,

- 2. The specific quantitative test(s) ordered are supported by documentation specifying the rationale for each quantitative test ordered; *AND*
- 3. Clinical documentation reflects how the results of the test(s) will be used to guide clinical care.

The following are not covered:

- 1. Orders for "custom profiles," "definitive panels," "standing orders," "protocol screening," or to "conduct additional testing as needed," are not sufficiently detailed to verify medical necessity and are therefore not a covered benefit.
- 2. Specimen/sample validity testing or specimen/sample adulteration testing is a mandatory quality control which is an integral part of the specimen/sample collection and testing process and therefore not separately reimbursable.
- 3. Drug testing is not a covered benefit when billed by an entity that did not perform the service.

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- 4. Drug testing as a third party requirement (e.g. employment, licensing, school, housing, and courts, forensic) is not a covered benefit.
- 5. Presumptive immunoassay (qualitative) and/or definitive confirmatory (quantitative) urine drug testing will not be covered as required for, or in conjunction with, participation in a substance abuse facility, as urine drug testing is considered included in the facility reimbursement.

Testing matrices:

- 1. The use of urine for drug testing is considered medically necessary when the medical necessity criteria for either presumptive or definitive drug testing are met.
- 2. The use of blood samples as an alternative to urine for drug testing is considered medically necessary only when the use of urine is not feasible (for example, when an individual has advanced kidney failure).
- 3. The use of oral fluid/saliva/buccal swab as an alternative to urine for drug testing is considered medically necessary only when use of such matrices permits necessary sensitivity and specificity.
- 4. The use of sweat, hair, or nail samples for drug testing is considered not medically necessary in all circumstances.

Limitations:

• There may be limitations on the number of tests per day and limitations on the number of tests per year, as detailed in Priority Health Billing Policy
No. 008 - Drug Testing.

II. MEDICAL NECESSITY REVIEW

Prior authorization for certain drugs, devices, services and procedures may or may not be required. In cases where prior authorization is required, providers will submit a request demonstrating that a drug, service or procedure is medically necessary. For more information, refer to the Priority Health Provider Manual.

See also Priority Health Provider Manual: Lab tests

III. APPLICATION TO PRODUCTS

Coverage is subject to member's specific benefits. Group specific policy will supersede this policy when applicable.

- **❖** HMO/EPO: This policy applies to insured HMO/EPO plans.
- **POS:** This policy applies to insured POS plans.
- PPO: This policy applies to insured PPO plans. Consult individual plan documents as state mandated benefits may apply. If there is a conflict between this policy and a plan document, the provisions of the plan document will govern.

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- ASO: For self-funded plans, consult individual plan documents. If there is a conflict between this policy and a self-funded plan document, the provisions of the plan document will govern.
- * INDIVIDUAL: For individual policies, consult the individual insurance policy. If there is a conflict between this medical policy and the individual insurance policy document, the provisions of the individual insurance policy will govern.
- **❖** MEDICARE: Coverage is determined by the Centers for Medicare and Medicaid Services (CMS) and/or the Evidence of Coverage (EOC); if a coverage determination has not been adopted by CMS, this policy applies.
- ★ MEDICAID/HEALTHY MICHIGAN PLAN: For Medicaid/Healthy Michigan Plan members, this policy will apply. Coverage is based on medical necessity criteria being met and the appropriate code(s) from the coding section of this policy being included on the Michigan Medicaid Fee Schedule located at: http://www.michigan.gov/mdch/0,1607,7-132-2945-42542-42543-42546-42551-159815--,00.html. If there is a discrepancy between this policy and the Michigan Medicaid Provider Manual located at: http://www.michigan.gov/mdch/0,1607,7-132-2945-5100-87572--,00.html, the Michigan Medicaid Provider Manual will govern. For Medical Supplies/DME/Prosthetics and Orthotics, please refer to the Michigan Medicaid Fee Schedule to verify coverage.

IV. BACKGROUND

Definitions:

Qualitative (presumptive) drug testing: A testing methodology to determine the presence or absence of a substance belonging to a general class of drugs. The test result is expressed in non-numerical terms (i.e. positive or negative).

Quantitative (definitive) drug testing: A testing methodology to determine the specific quantity/concentration of a drug or drug metabolite. The test result is expressed in numerical terms.

V. CODING INFORMATION

Third Party Services (not covered)

ICD-10 Codes that apply:

Z00.8	Encounter for other general examination
Z02.0	Encounter for examination for admission to educational institution
Z02.1	Encounter for pre-employment examination
Z02.2	Encounter for examination for admission to residential institution
Z02.3	Encounter for examination for recruitment to armed forces
Z02.4	Encounter for examination for driving license
Z02.5	Encounter for examination for participation in sport
Z02.6	Encounter for examination for insurance purposes
Z02.71	Encounter for disability determination
Z02.79	Encounter for issue of other medical certificate
Z02.81	Encounter for paternity testing
Z02.82	Encounter for adoption services
Z02.83	Encounter for blood-alcohol and blood-drug test
Z02.89	Encounter for other administrative examinations



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	Z02.9 Z04.6	Encounter for administrative examinations, unspecified Encounter for general psychiatric examination, requested by authority		
<u>Diagn</u>	Diagnoses related to drug use, potential for abuse or documented abuse			
		be considered to be inclusive)		
ICD-10 Codes that may apply:		* ** *		
	F10.10 – F19.9	Mental and behavioral disorders due to psychoactive substance use)	
	G43.0 – G43.6	Migraine		
	G44.00 - G44.8	Other headache syndromes		
	G89.0	Central pain syndrome		
	G89.21	Chronic pain due to trauma		
	G89.22	Chronic post-thoracotomy pain		
	G89.28	Other chronic postprocedural pain		
	G89.29	Other chronic pain		
	G89.3	Neoplasm related pain (acute) (chronic)		
	G89.4	Chronic pain syndrome		
	G90.50 – G90.	Complex regional pain syndrome I (CRPS I)		
	M35.3	Polymyalgia rheumatica		
	M47.0 - M47.8	9 Spondylosis		
	M48.00 - M48	Other spondylopathies		
	M54.0 - M54.4	\mathcal{E}		
	M79.0	Rheumatism, unspecified		
	M79.6 - M79.6	6 Pain in limb		
	M79.7	Fibromyalgia		
	M25.50 - M25	79 Pain in Joint		
	M79.7	Fibromyalgia		
	R51	Headache		
	R52	Pain, unspecified		
	Z51.81	Encounter for therapeutic drug level monitoring		

Z51.81	Encounter for therapeutic drug level monitoring
Z71.41	Alcohol abuse counseling and surveillance of alcoholic
Z71.51	Drug abuse counseling and surveillance of drug abuser
Z79.891	Long term (current) use of opiate analgesic
Z79.899	Other long term (current) drug therapy

CPT/HCPCS Codes:

Presumptive Drug Testing - see CPT guidelines for definitions of drug class A & B		
80305	Drug test(s), presumptive, any number of drug classes, any number of devices or procedures (e.g., immunoassay); capable of being read by direct optical	
	observation only (e.g., dipsticks, cups, cards, 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 (e.g., immunoassay); read by instrument assisted direct optical observation (e.g., dipsticks, cups, cards, cartridges), includes sample validation	

when performed, per date of service

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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

Definitive Drug Testing

80320	Alcohols
80321	Alcohol biomarkers; 1 or 2
80322	Alcohol biomarkers; 3 or more
80323	Alkaloids, not otherwise specified
80324	Amphetamines; 1 or 2
80325	Amphetamines; 3 or 4
80326	Amphetamines; 5 or more
80327	Anabolic steroids; 1 or 2
80328	Anabolic steroids; 3 or more
80329	Analgesics, non-opioid; 1 or 2
80330	Analgesics, non-opioid; 3-5
80331	Analgesics, non-opioid; 6 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
80355	Gabapentin, non-blood
80356	Heroin metabolite
80357	Ketamine and norketamine
80358	Methadone
80359	Methylenedioxyamphetamines (MDA, MDEA, MDMA)
80360	Methylphenidate

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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
83992	Phencyclidine (PCP)
80366	Pregabalin
80367	Propoxyphene
80368	Sedative hypnotics (non-benzodiazepines)
80369	Skeletal muscle relaxants; 1 or 2
80370	Skeletal muscle relaxants; 3 or more
80371	Stimulants, synthetic
80372	Tapentadol
80373	Tramadol
80374	Stereoisomer (enantiomer) analysis, single drug class
80375	Drug(s) or substance(s), definitive, qualitative or quantitative, not otherwise
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

Codes 80320 – 80377 not payable by Priority Medicare and Medicaid – For Medicaid use G codes G0480-G0483. For Medicare use G0480-G0483, G0659.

- 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
- 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

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- 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 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

Not Covered:

- 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 (ToxProtectTM Genotox Laboratories LTD)
- O011U 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 (Cordant CORETM Cordant Health Solutions)
- O051U Prescription drug monitoring, evaluation of drugs present by liquid chromatography tandem mass spectrommetry (LC-MS/MS), urine or blood, 31

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drug panel, reported as quantitative results	, detected or not detected, per date of
service	

- 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 (ie, 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
- 0079U Comparative DNA analysis using multiple selected single-nucleotide polymorphisms (SNPs), urine and buccal DNA, for specimen identity verification (ToxLok—InSource Diagnostics)
- 0082U 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
- 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
- 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
- O328U Drug assay, definitive, 120 or more drugs and metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS), includes specimen validity and algorithmic analysis describing drug or metabolite and presence or absence of risks for a significant patient-adverse event, per date of service
- 0517U Therapeutic drug monitoring, 80 or more psychoactive drugs or substances, LC-MS/MS, plasma, qualitative and quantitative therapeutic minimally and maximally effective dose of prescribed and non-prescribed Medications.
- O518U Therapeutic drug monitoring, 90 or more pain and mental health drugs or substances, LC-MS/MS, plasma, qualitative and quantitative therapeutic minimally effective range of prescribed and non-prescribed Medications.
- O519U Therapeutic drug monitoring, medications specific to pain, depression, and anxiety, LCMS/MS, plasma, 110 or more drugs or substances, qualitative and quantitative therapeutic minimally effective range of prescribed, nonprescribed, and illicit medications in circulation.



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0520U	Therapeutic drug monitoring, 200 or more drugs or substances, LC-MS/MS,
	plasma, qualitative and quantitative therapeutic minimally effective range of
	prescribed and non-prescribed medications
0587U	Therapeutic drug monitoring, 60-150 drugs and metabolites, urine, saliva,
	quantitative liquid chromatography with tandem mass spectrometry (LC-
	MS/MS), specimen validity, and algorithmic analyses for presence or absence of
	drug or metabolite, risk score predicted for adverse drug effects
82075	Alcohol (ethanol), breath
P2031	Hair analysis (excluding arsenic)

VI. REFERENCES

American Society of Addiction Medicine (ASAM). Drug Testing: A White Paper of the American Society of Addiction Medicine (ASAM) October 26, 2013 @ www.asam.org (Retrieved March 25, 2015)

American Society of Interventional Pain Physicians (ASIPP) Website. Urine drug testing in chronic pain. *Pain Physician*. March/April 2011: 14:123-143. Available at: http://asipp.org. (Retrieved March 25, 2015)

UpToDate. Testing for drugs of abuse (DOAs).

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