



Medical Policy: Urine Drug Testing (UDT) for Chronic Opioid Therapy (COT) and Pain Management		
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POLICY

The use of urine drug testing (UDT) in the management of patients being treated with medications, in particular opioids, for the diagnosis of chronic pain is recognized as an adjunct to monitoring along with clinical exams and pill counts.

PURPOSE FOR UDT

- Monitor compliance of prescribed substances
- Identify use of non-prescribed or illicit substances
- Detect adulterated urine samples and/or diversion

INDICATIONS

- Prior to initiating therapy or when opioids are being considered for treatment of chronic pain
- Prescribed drug has a high potential for abuse or addiction
- Positive risk addiction screening
- Suspected aberrant behavior or misuse
- Acute changes in physical and mental status
- Suspected drug overdose

TESTING METHODS

- Presumptive Drug Testing
- Definitive Drug Testing

Billing Codes and Processing/Utilization Guidelines

I. Presumptive Drug Testing

A. Billing Codes:

*** Procedure codes G0477 and G0478 are considered point of contact (POC) testing codes. A POC is typically administered in the office and provides a rapid feedback assessment to the prescribing provider for initiating or resuming COT.**

- ***G0477:** 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
- ***G0478:** 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

****Procedure code G0479 is performed in a clinical laboratory setting. Results are not immediate.**

- ****G0479:** Drug test(s), presumptive, any number of drug classes; any number of devices or procedures by instrumented chemistry analyzers (e.g. immunoassay, enzyme assay, TOF, MALDI, LDTD, DESI, DART, GHPC, GC mass spectrometry), includes sample validation when performed, per date of service

B. Processing/Utilization Guidelines:

1. POC Presumptive drug testing:

- The value of POC testing, with immediate results, used in determining a plan of care is recognized. It may be considered reasonable and necessary to perform POC testing (Codes G0477 and G0478) up to 12 times annually. More than 12 times annually requires pre-authorization.
- Testing should be performed randomly. Routine testing at each office visit is not considered random and may result in denial of payment.
- A POC UDT does not have to be associated with an office visit.

2. Laboratory Setting Presumptive drug testing:

- A clinical laboratory presumptive screening test (G0479) may be utilized to test for compounds not detected or inadequately detected by a POC. Over (4) presumptive G0479 tests annually requires pre-authorization. Services not pre-authorized may be denied.
- A POC presumptive test and a laboratory setting presumptive test is not allowed within the same 30-day screening period. **The second submitted test will be denied or considered overpaid if processed.**
- Definitive testing billed in conjunction with procedure G0479 requires pre-authorization to determine the necessity of both procedures and why a direct to definitive test is not indicated.

II. Definitive Drug Testing

A. Billing Codes

- G0480: Drug test(s) definitive, utilizing drug identification methods able to identify individual drugs and distinguish between structural isomers (but not necessarily stereoisomer), 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)); qualitative or quantitative, all sources, includes specimen validity testing, per day, 1-7 drug class(es), including metabolite(s) if performed
- G0481: same as G0480 except 8-14 drug classes
- G0482: same as G0480 except 15-21 drug classes
- G0483: same as G0480 except 22 or more drug classes

B. Processing/Utilization/Pre-Authorization Guidelines

- The value of definitive testing used in the surveillance of COT and pain management patients is recognized. It is considered reasonable and necessary to perform up to 2 definitive tests billed under code G0480 annually. Testing cycles are expected to be random and individualized. Routine testing of all patients in a practice beyond recommended frequency is not considered medically necessary.
- Over (2) definitive G0480 tests annually requires pre-authorization. Services not pre-authorized may be denied.
- Procedure codes G0481 through G0483 requires pre-authorization.
- Maximum of one definitive code is allowed per test date.

III. Documentation

- Medical record documentation should make evident the reason(s) that a presumptive test is required.
- Medical record documentation should make evident the reason(s) that a definitive test is required. This includes documentation to support all classes of drugs requested for testing.

- The need for an increased frequency of testing must be supported by clear and legible medical record documentation. The medical record should clearly document a confirmed inconsistent finding was identified and investigated. It should also clearly document the action plan or change in treatment plans to address the non-compliance.
- For codes G0481 through G0483 the medical record documentation must indicate the medical necessity for performing more than a 7-drug class test. All tests must be ordered in writing by the treating provider and all drugs/drug classes to be tested must be indicated in the order. A detailed list of all drugs the patient is taking, dosages, instructions, and last time of use -(including over-the-counter drugs and herbal preparations) should be clearly documented in the medical record and must be included in the lab order.
- UDT may only be ordered by the treating physician (or other treating practitioner acting within the scope of his or her license) who uses the results in the management of patient care.

IV. Risk Profile Categories

- Low Risk: *Clinical findings*; Pathology is identifiable with objective and subjective symptoms to support a diagnosis. There is an absence of psychiatric comorbidity.
- Moderate Risk: The patient generally has objective and subjective signs and symptoms of an identifiable diagnostic problem but may have some but not all of the identifiers found under the “high risk” category. This includes patients undergoing prescribed opioid changes without success, patients with a stable addiction disorder, patients in unstable and/or dysfunction social situations, and patients with comorbid psychiatric conditions. Some authors indicate that individuals with treated, or non-active, substance abuse issues or significant family history of this, fall into this category.
- High Risk: Minimal objective findings are documented to explain pain. Symptom magnification can be noted. Hyperalgesia may be present. Underlying pathology can include diseases associated with substance abuse including HIV, hepatitis B and C, and pathology associated with alcoholism or drug abuse. Patients with suicidal risks or poorly controlled depression may be at higher risk for intentional overdose when prescribed opioids for chronic pain. Results of administered screening tests show inconsistencies or there is evidence of elevated risks for substance abuse including personal and/or family history, comorbid psychiatric disease, and/or childhood trauma. Indications of addiction or misuse to suggest high risk may include evidence of adverse consequences/behavior, impaired control over medication use, craving and preoccupation. This category generally includes individuals with active substance abuse disorders or have demonstrated non-compliance. Many authors only include individuals with current active substance abuse or who have demonstrated noncompliance in the “high risk” category.

V. Options for requesting Pre-Authorization

- E-Services web site (with an established account login) www.ceiwc.com
- To set up an eService account: <https://wcis.ceiwc.com/eServices/Register/createAccountProfile>
- Fax request to 410-339-4071
- **Medical Justification For The Requested Service Must Accompany The Request.**
- **Generic Form Letters Are Not Considered Valid And Will Prompt Denial Of The Request**

Reference Sources:

Chesapeake Employers Medical Policy 1/1/2011
 Novitas Solutions (L35006)
 Palmetto GBA (L35724)
 Official Disability Guidelines, Pain, (1/12/16)

CHESAPEAKE EMPLOYERS' URINE DRUG TESTING BILLING SUMMARY TABLE

PRESUMPTIVE – random testing			
<ul style="list-style-type: none"> - Testing at each office visit is not considered random - Both POC and laboratory setting testing is not allowed within the same 30-day screening period - Includes specimen validity testing - Medical documentation making evident the reason for testing and frequency is required - Both are subject to denial (refer to policy) 			
<u>POINT OF CARE TESTING (POC) DRUG TESTING- typically administered in office</u>			
G0477	Direct optical observation		Over 12 times annually requires pre-authorization
G0478	Ready by instrument assisted direct optical observation		Over 12 times annually requires pre-authorization
<u>CLINICAL LABORATORY SETTING- results are not immediate</u>			
GO479	Instrumental chemistry analyzers performed in a clinical laboratory setting Test for compounds not detected or inadequately detected by a POC		Over 4 times annually requires pre-authorization
DEFINITIVE DRUG TESTING- utilizing drug identification methods			
<ul style="list-style-type: none"> - Expected to be random - Includes specimen validity testing and metabolites if performed - Services not pre-authorized when indicated may be denied - Documentation must make evident the reason for testing and support for the classes of drugs being tested 			
G0480	1-7 drug classes	Up to 2 definitive tests annually.	Over 2 requires pre-authorization with a letter of medical necessity if not documented in the office notes
G0481	8-14 drug classes	Requires pre-authorization	<ul style="list-style-type: none"> - Documentation must indicate the medical necessity for performing more than a seven-drug class. - All tests must be ordered in writing by the treating provider and all drugs/drug classes to be tested must be indicated in order. - Detailed list of all drugs including dosage, instructions, and the last time of use should be clearly documented in the medical record and the LAB order.
G0482	15-21 drug classes	Requires pre-authorization	
G0483	22 or more drug classes	Requires pre-authorization	