Benefit Coverage:

<table>
<thead>
<tr>
<th>Covered Benefit for lines of business including:</th>
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<tbody>
<tr>
<td>Health Benefits Exchange (HBE), RIte Care (MED), Children with Special Needs (CSN), Substitute Care (SUB), Rhody Health Partners (RHP), Rhody Health Expansion (RHE), Medicare-Medicaid Plan (MMP) Integrity</td>
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<table>
<thead>
<tr>
<th>Excluded from Coverage:</th>
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<tr>
<td>Extended Family Planning (EFP)</td>
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Description:
Urine toxicology screening that can be either qualitative (Screening) or Quantitative (Confirmatory) is a covered benefit for the lines of business noted above when medical records document the medical necessity of billed services.

**Immunoassay Testing (i.e., Qualitative Testing, Screening)**
Immunoassays use antibodies to detect the presence of a drug, a drug class, and/or of their metabolites. They are performed at point of service, provide rapid results, and are the preferred initial test to screen for illicit substance use as well as for confirmation of some prescribed therapies.

Immunoassay findings are qualitative and are generally reported as either positive (drug level above a prespecified threshold) or negative (drug level below a prespecified threshold). Raising or lowering the threshold thus changes the proportion of positive tests. A negative test is interpreted as a level below the threshold and does not necessarily mean that the drug or metabolite is absent. Performance of immunoassay urine tox screening in a laboratory setting is NOT considered to be medically necessary because their being performed at point of service makes the results more clinically actionable.

Urine toxicology immunoassays commonly check for: cocaine, amphetamines, marijuana metabolites, phencyclidine, and opioid metabolites. They have high predictive value for cocaine and marijuana and lesser predictive value for amphetamines, which can be falsely positive from some commonly used medications. Immunoassay urine tox screens have long been reliable in detecting the presence of natural opioids (morphine) but have been less predictive for the presence of semi-synthetic/synthetic opioids. Immunoassays continue to improve in specificity and reliability and are increasingly used to detect drugs such as buprenorphine, benzodiazepines, and oxycodone.

**Qualitative urine drug testing is considered medically necessary under the following conditions:**
- An individual is receiving treatment for chronic pain with prescription opioid or other medication associated with increased risk for misuse or addiction; **OR**
- An individual is undergoing treatment for substance use disorder or is otherwise requiring monitoring for use/misuse of controlled or illicit substance(s); **OR**
- Misuse of prescribed or illicit substances is suspected; **OR**
- An individual is beginning a pain management program or substance use disorder treatment program.
**Medical records must document the medical necessity of billed services.**

**Specific Drug Identification (i.e., Quantitative Testing, Confirmatory Testing)**
Confirmatory tests are always performed in a laboratory. Gas chromatography/mass spectrometry (GC/MS) is considered to be the criterion standard for confirmatory testing. This technique involves using GC to separate the analytes in a specimen and MS to identify the specific molecular structures of the drug and its metabolites. The tests are able to quantify the amount of drug or metabolite present in the urine sample. Quantitative tests can be used to confirm the presence of a specific drug identified by a screening test and can identify drugs that cannot be isolated by currently available immunoassays. Results are reported as the specific levels of substances detected in the urine. GC/MS generally requires specification of the drug or drugs to be identified. Alternatively, "broad spectrum screens" can be conducted. There is a several day turnaround time for GC/MS testing.

**Specific situations for quantitative drug testing may include, but are not limited to the following:**
- Unexpected positive test inadequately explained by the patient
- Unexpected negative test (suspected medication diversion)
- Need for quantitative levels to compare with established benchmarks for clinical decision making

Quantitative or confirmatory testing must be ordered on an individual basis by a medical provider directly caring for a member at the time of order and may not be ordered from "standing" orders, i.e., orders that provide for routine testing. Quantitative testing must be ordered with an indication of the specific drug being confirmed, not as a comprehensive confirmatory panel.

*According to Medicare instructions, drug testing providers performing validity testing on urine specimens utilized for drug testing should not separately bill the validity testing.* For example, if a laboratory performs a urinary pH, specific gravity, creatinine, nitrates, oxidants, or other tests to confirm that a urine specimen is not adulterated, is an internal control process that is not separately reportable or billed.

**Exclusions:**

**Qualitative testing is not eligible for reimbursement as described below:**
- Testing as required for or as part of participation in a substance use disorder treatment program with an all inclusive bundled rate.
Clinical Medical Policy

Urine Toxicology Testing - # 071

- Routine testing (i.e., testing at every visit)
- Testing ordered by or for third parties for the sole purpose of meeting the requirements of a third party

Quantitative testing is not eligible for reimbursement as described below:
1. Routine quantitative drug testing (i.e., testing at each visit)
2. Quantitative testing when qualitative testing is clinically appropriate and meets clinical needs
3. Routine confirmatory testing in the absence of an unexpected positive finding or an unexpected negative finding
4. Testing ordered by or for third parties for the sole purpose of meeting the requirements of a third party

Created: June 2016
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Review Dates: 6/20/17, 10/16/18, 12/4/19

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Medical Director Approval Dates: 7/13/16, 7/17/17, 10/16/18, 12/4/19
Effective Date: 7/14/16, 7/17/17, 10/16/18, 12/4/19

Neighborhood reviews clinical medical policies on an annual base.

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References:


