

[www.cpicpgx.org](file:///C%3A%5CUsers%5Cmrelling%5CAppData%5CLocal%5CMicrosoft%5CWindows%5CINetCache%5CContent.Outlook%5C83T37OD8%5Cwww.cpicpgx.org)

**SUMMARY:** The Clinical Pharmacogenetics Implementation Consortium (CPIC®) [www.cpicpgx.org](http://www.cpicpgx.org) is an international consortium of scientists and clinicians which facilitates the use of pharmacogenetic tests for patient care by creating freely available, peer-reviewed and evidence-based detailed gene/drug clinical practice guidelines following the rigorous Institute of Medicine’s standards for writing trustworthy clinical practice guidelines. CPIC works closely with multiple resources and other groups.

***CPIC guidelines are designed to help clinicians understand HOW available genetic test results should be used to optimize drug therapy, assuming that genetic testing is becoming more widespread.***

**CPIC HIGHLIGHTS**:

* Published in a leading journal (in partnership with *Clinical Pharmacology and Therapeutics*)
* Freely-available at cpicpgx.org
* Updated regularly
* Contain links to tables that can be used at clinical implementation sites to facilitate integration into electronic health care records
* Indexed in PubMed as clinical guidelines
* Endorsed/supported by professional societies (ASHP, ASCPT, CAP)
* Adheres to standard formats: [standardized terms](https://cpicpgx.org/resources/term-standardization/) for allele function and phenotypes
* Has systems for grading levels of evidence, for assigning phenotypes to genotypes and assigning strengths to each prescribing recommendation

CPIC has a process for [prioritizing](https://cpicpgx.org/prioritization-of-cpic-guidelines/) CPIC guidelines. CPIC assigns actionability levels to [gene/drug pairs](https://cpicpgx.org/genes-drugs/). CPIC has monthly teleconferences, working groups, and provides [resources](https://cpicpgx.org/resources/) for implementers. All of these resources are available at cpicpgx.org. All curated content published by CPIC is available under a creative commons public domain license; CPIC requests that users give [attribution to CPIC](https://cpicpgx.org/license/).

An overview presentation is available at https://cpicpgx.org/resources/.

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