**MINUTES**

**CPIC CONFERENCE CALL**

DATE: June 6, 2013

PRESENT: Adriana Malherio, Cyrine Haidar, Daniel Muller, David Kisor, Ellie McDonagh, Howard McLeod, James Hoffman, Janan Arslan, Jeffery R. Bishop, Jesse Swen, Julie Johnson, Tom Callaghan, Kathryn Teng, Katrin Sangkuhl, Kelly Caudle, Kevin Hicks, Kris Crews, Li Gong, Lynn Dressler, Mary Relling, Matthias Schwab, Michelle Whirl-Carrillo, Nate Gorney, Ravie Kem, Robert Freimuth, Steve Leeder, Steven Scherer, Teri Klein, Todd Skaar, Uli Broeckel, Vojtech Huser

| TOPIC | DISCUSSION/ACTION | FOLLOW-UP |
| --- | --- | --- |
| Updates on guidelines in progress | - CPIC G6PD-rasburicase guideline: final draft circulated to all authors  - IL28B CPIC guideline: See below for further discussion.  - DPYD/5FU: Submitted in April. Addressing first round of reviewer comments.  - CYP2C9/ HLA/phenytoin: Writing underway.  - HLA-CBZ: published on-line (http://www.ncbi.nlm.nih.gov/pubmed/23695185)  -Ivacaftor/CFTR: Final draft circulated to authors  Updates:  -Clopidogrel update: published on-line (http://www.ncbi.nlm.nih.gov/pubmed/23698643)  -Codeine guideline update: Underway and due in September.  -HLA-B/abacavir: Will start update soon. Due in November. | Kelly will follow-up on progress.  Kelly to coordinate Codeine guideline update with Kris Crews and other authors.  Kelly will contact authors in July to discuss update process. |
| IL28B CPIC guideline | Andrew Muir (first author) discussed the IL28B guideline, specifically Table 1 and Table 2. CPIC members provided feedback and asked for clarification regarding the recommendation (more specific information about standard length of therapy vs shortened length of therapy). Plan to submit this guideline to CPT in early July. Will circulate the guideline with meeting minutes. | Andrew/Kelly will revise Table 2 as suggested by CPIC members and circulate to CPIC group for comments/edits.  Please send all IL28B guideline comments/edits to [Kelly.caudle@stjude.org](mailto:Kelly.caudle@stjude.org) by June 26th. |
| CPIC informatics working group | James and Bob presented an overview of the CPIC informatics working group structure, goals, and opportunities (slides uploaded to CPIC working group site). There has been a growing interest in informatics aspects of CPIC guidelines and clinical implementation of Pharmacogenetics. Working group will create a forum for discussion and collaboration focused on informatics issues with the goal to support the adoption of the CPIC guidelines by identifying, and resolving where possible, potential technical barriers to the implementation of the guidelines within a clinical electronic environment. The initial goal for the working group is to create comprehensive translation tables from genotype to phenotype to clinical recommendation for CPIC guidelines. Bob presented a potential structure for how various groups, including CPIC, CPIC informatics, and TPP will interact on development and maintenance of the translation tables. The working group is open to all CPIC members. Conference call schedule to be determined. | Send email to James (james.hoffman@ stjude.org), Bob ([Freimuth.Robert@mayo.edu](mailto:Freimuth.Robert@mayo.edu)), and Michelle ([mwcarrillo@stanford.edu](mailto:mwcarrillo@stanford.edu)) if you are interested joining. |
| Guidelines.gov deposits | Six of our guidelines have been accepted for inclusion to guidelines.gov (National Guideline Clearinghouse; NGC). We have received the guideline summaries (prepared by NGC) and have asked the first, senior, and PharmGKB authors (and Kelly) to review the summaries. Guideline summaries should be posted to guidelines.gov approximately 6 weeks after verification. | Kelly will follow-up on progress. |
| CPIC Guideline Development Process Paper | CPIC has agreed to participate in a special issue of *Current Drug Metabolism* entitled “CLINICAL USE OF BIOMARKERS IN DRUG METABOLISM AND ADVERSE DRUG REACTIONS”. In an effort to make our guideline process more transparent, we will be writing a manuscript describing the process we use to develop CPIC guidelines. Twenty-five CPIC members expressed interest in contributing to authorship and many were assigned writing assignments based on experience/expertise in the CPIC guideline development process. Discussed outline of manuscript in detail. | Kelly will follow-up on progress. |