**MINUTES**

**CPIC CONFERENCE CALL**

DATE: October 3, 2013

PRESENT: Dan Roden, Daniel Muller, Danxin Wang, David Kisor, Ellen McDonagh, Gillian Bell, Jeffery R. Bishop, Tom Callaghan, Jasmine Talameh, Julia Stingl, Katrin Sangkuhl, Kevin Hicks, Kelly Caudle, Kristine Crews, Li Gong, Lynn Dressler, Mark Dunnenberger, Mary Relling, Mia Wadelius, Michelle Elliot, Michelle Whirl-Carrillo, Otito Iwuchukwu, Robert Freimuth, Sam Johnson, Steve Leeder, Stuart Scott, Sunday Obri, Todd Skaar

| TOPIC | DISCUSSION/ACTION | FOLLOW-UP |
| --- | --- | --- |
| Updates on guidelines in progress | - *CFTR*/ivacaftor: Circulated to CPIC members for review/comment (deadline: October 4th). Will submit to CPT next week  -*G6PD/*rasburicase guideline: Near final draft; will likely discuss on December CPIC conference call  - *IL28B*/pegIntron: accepted to CPT  - *DPYD*/5FU: accepted; published on-line (PMID:23988873)  *- CYP2C9*/ *HLA-B*/phenytoin: Writing underway.  -*CYP3A5*/tacrolimus: Gene-drug pair approved by the CPIC Steering Committee; writing committee formed; Kelly working with authors to create an authorship plan to submit to CPIC Steering Committee for approval  Updates:  -Codeine guideline update: Submitted  -*HLA-B*/abacavir: Will be a minor update (update to guideline supplement only); underway  -*SLCO1B1*/simvastatin: Will be a major update (update to manuscript and supplement); underway | Kelly will follow-up on progress. |
| CPIC gene-drug pairs and prioritization | CPIC Steering Committee has endorsed the plan to increase the scope of CPIC guidelines to include gene/drug pairs for which the strength of the therapeutic recommendation would be “moderate” or “optional” (CPIC status A or B) and publishing CPIC “evaluations” (CPIC status C) for gene-drug pairs in which there is a need to summarize evidence but no prescribing recommendation is made based on genetics. CPIC status D would apply to gene/drug pairs with no CPIC guideline or evaluation that are perhaps worthy of PharmGKB clinical annotations. This increased scope points out the need to more systematically track, evaluate using systematic criteria, and prioritize potential CPIC gene-drug pairs as category A, B, C, or D (see documents uploaded with minutes to CPIC working group site- http://consortia.pharmgkb.org/display/cpic/CPIC). Details on how to group CPIC evaluations and mechanisms for publishing are not yet decided. Members provided feedback and there was support for the need for these evaluations, particularly for drugs whose genes are already the subject of other CPIC guidelines or genes that are commonly included in clinical genetic tests. There was support for inclusion of statements that would identify gaps and omissions in existing evidence that precludes making prescribing recommendations, where applicable. Discussed documents posted on CPIC working group site in detail (possible gene-drug pair list and schema to prioritize gene/drug pairs). | Please send any comments or ideas or questions regarding this process to Kelly ([Kelly.caudle@stjude.org](mailto:Kelly.caudle@stjude.org)), Mary ([mary.relling@stjude.org](mailto:mary.relling@stjude.org)), or Teri (teri.klein@stanford.edu). |
| Conflict of interest and authorship | The CPIC Steering Committee recommended modifying the authorship MOU, CPIC authorship guidelines, and CPIC SOP to clarify managing conflicts of interest of CPIC authors. Discussed revising the authorship guideline to include asking individuals seeking authorship to disclose to the CPIC Steering Committee and guideline writing committee any established or possible COI and explain how their relationship(s) could influence the guideline development process or specific recommendations. The COI disclosures will be added to the authorship plan and approved by the CPIC Steering Committee prior to the initiation of the writing of the guideline. See document (Authorship on CPIC guidelines mod b.doc) uploaded with minutes to CPIC working group site- <http://consortia.pharmgkb.org/display/cpic/CPIC>. | CPIC Steering Committee will discuss feedback from CPIC members and approve the revised authorship guideline and MOU. |
| CPIC informatics working group update | The primary focus of this group is to develop translation tables that define how to move from genotype to phenotype to clinical recommendation. The group is developing a translation table for the abacavir guideline update (this table will be used as a template for future translation tables). A draft will be sent to the CPIC Steering Committee and abacavir authors for their input. Final draft tables will be reviewed by CPIC members in November. | The working group remains interested in new members. 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. |