**MINUTES**

**CPIC CONFERENCE CALL**

DATE: September 6, 2018

| TOPIC | DISCUSSION/ACTION | FOLLOW-UP |
| --- | --- | --- |
| Housekeeping Announcements | Attendance will be taken by poll after each conference call. Members will receive an email with a doodle link after each call. Please enter your first and last name and check the box indicating you were in attendance. No action required if you were unable to make the conference call. | Kelly will send the poll link. |
| IGNITE Clinical Informatics Working Group: Genetic Data Pipeline Project | As there are no turnkey solutions to integrate clinical genetic results into electronic health records, individual health systems have constructed unique and tailored infrastructures to manage clinical genetic results involving electronic health records and personal health records. The CIWG group of the IGNITE network has designed a survey and data collection instrument to describe the workflow and technical features (at the current point in time) of implemented clinical pipelines to transmit genetic data from a laboratory instrument (whether internal to the institution or external) to the point of care. The CIWG is requesting responses to a REDCap data collection sheet. CIWG will summarize all responses and highlight common practices and challenges. No participant level data will be required. They request one representative from each site interested in participating to sign up. | Email Josh Peterson if you have questions (josh.peterson@vumc.org) and Henry Ong (henry.h.ong@vumc.org) if you want to sign up.  |
| *CYP2D6* genotype to phenotype standardization project | Kelly presented results from the *CYP2D6* genotype to phenotype standardization project. Slides attached to these minutes. For full results and final consensus genotype to phenotype table see: <https://cpicpgx.org/resources/cyp2d6-genotype-to-phenotype-standardization-project/>.  | Please send feedback to contact@cpicpgx.org by **September 27th**.  |
| Update on the CPIC guideline dissemination workgroup | Andrew Monte (chair) updated CPIC members on progress of the CPIC guideline dissemination workgroup. Members had a first call and discussed the many opportunities to educate clinicians about CPIC guidelines. Subgroups have been formed.  | Andrew will continue to update members. |
| Guidelines in progress (not discussed on call) | Guideline updates in progress:* *TPMT/NUDT15/*thiopurines*:* in review
* *CYP2C9/HLA/*phenytoin: in evidence review
* *CYP2D6*/codeine:authorship plan underway

New guidelines in progress: * *RYR1*/inhaled anesthetics: in review
* *CYP2B6*/efavirenz: drafting guideline
* *CYP2D6/*atomoxetine: drafting guideline
* *CYP2C19/*PPI: evidence review underway
* *CYP2C9/*celecoxib: evidence review underway
 | Guideline preparation will continue and Kelly will continue to follow-up. |