Evidence-Based Guideline Development Process

New Topic

- **Policy Center Staff**: Vet topic; determine if there is already a guideline available for review from another organization; obtain systematic review, if available

- **Policy Center Staff**: Synthesizes list of issues based on topic/ranks issues

- **EBD Committee**: Determines disposition of topics; Reviews/evaluates any existing guidelines and systematic reviews; Makes recommendation for endorsement if appropriate; Nominate workgroup

- **Vets conflict of interest for workgroup nominees**

- **Policy Center Staff**: Create list of issues based on topic/ranks issues

- **Bot**: Board approves and appoints workgroup

- **Workgroup**: Reviews issues list then develops a research Protocol; Develops PICO ID Stakeholders

- **Policy Center Staff**: Approves Protocol and PICO, EBD Committee Chair writes scope/purpose/burden of disease section

- **Bot**: Board approves and appoints workgroup

- **Policy Center Staff**: Performs literature search

- **Policy Center Staff**: Extract (Cochrane form) – each study selected, extracted in duplicate

- **Workgroup**: Selects studies for full-text retrieval and extraction / Extract (Cochrane form) – each study selected

- **Evidence synthesis**: Meta-analysis; Narrative synthesis; ***2 members independently Grade Evidence; Writes systematic review

- **Policy Center Staff**: Based on summary of findings, the EBDC will grade overall quality of evidence outcomes and make recommendations

- **EBD Committee**: Final approval of guideline; Sent to CSA/CCA to review

- **Policy Center Staff**: Presentaion to General Assembly as an informational item

- **Policy Center Staff**: Implement guideline; Submit to national clearinghouse and to our journal for publication

- **Bot**: Final Board review (informational item)

- **Policy Center Staff**: Adapts guideline according to external review recommendations

- **Workgroup**: Reviews guideline/asks for external review

- **Policy Center Staff**: Staff revises based on feedback from EBD committee recommendations

- **Bot**: Board approves and appoints workgroup

- **Workgroup**: Staff facilitates drafting of guideline with workgroup

- **Policy Center Staff**: Create consumer guide to guideline; Vet with partner consumer health agency

**CCA/CSA**
- **Nominate members for EBD Committee as they rotate off**

**BOT**
- **Board approves and appoints EBD Committee members**

**Policy Center Staff**
- **Nominate workgroup**
- **Approves Protocol and PICO, EBD Committee Chair writes scope/purpose/burden of disease section**
- **Performs literature search**
- **Extract (Cochrane form) – each study selected, extracted in duplicate**
- **Selects studies for full-text retrieval and extraction / Extract (Cochrane form) – each study selected**
- **Grade Evidence; Writes systematic review**
- **Based on summary of findings, the EBDC will grade overall quality of evidence outcomes and make recommendations**
- **Final approval of guideline; Sent to CSA/CCA to review**
- **Implement guideline; Submit to national clearinghouse and to our journal for publication**
- **Create consumer guide to guideline; Vet with partner consumer health agency**