Strategic Planning Workshop: Genomics in Medicine and Health

(September 26-27, 2019)

Questions for Barriers and Opportunities

1. What do you see as the #1 barrier to integration of genomic medicine in routine medical practice? (free text reply)
2. What do you see as the #1 opportunity for integration of genomic medicine in routine medical practice? (free text reply)

Questions for the Interactive

Definitions

- *Foundational resources* - resources needed to make genomic medicine happen.
- *Breaking barriers* - issues that need to be overcome to make genomic medicine happen.
- *Audacious research goals* - major research questions that needs to be addressed to make genomic medicine happen.

1. I consider myself a… (select one or more)
    - Clinician/healthcare provider
    - Educator
    - Patient/participant
    - Researcher
    - Other
2. What is the #1 foundational resource needed for genomics use in medicine and health in the next 5-10 years? (free text reply)
3. What is the #1 barrier to implementing genomics in medicine and health in the next 5-10 years? (free text reply)
4. What is the #1 aspirational research project that could improve genomics use in medicine and health in the next 5-10 years? (free text reply)
5. To improve genomics in medicine and health in the next 5-10 years, NHGRI should be involved in developing foundational resources. (5 options, strongly disagree to strongly agree)
6. To improve genomics in medicine and health in the next 5-10 years, NHGRI should be involved in breaking barriers. (5 options, strongly disagree to strongly agree)
7. To improve genomics in medicine and health in the next 5-10 years, NHGRI should be involved in audacious research goals. (5 options, strongly disagree to strongly agree)

8. Should NHGRI be involved in research for training healthcare providers for genomic medicine? (select one)
    - Yes
    - Maybe – depends on circumstance (for example: only when partnering with others, such as professional societies)
    - No

9. Should NHGRI be involved in therapeutics research for genomic medicine? (select one)
    - Yes
    - Maybe – depends on circumstances (for example: only in developing generalizable strategies)
    - No