Introduction of Overarching Goals, Subcommittee Presentations, and Committee Discussion

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2018 PAGAC Meeting 2 Goals

• Overall prioritization of full list of systematic review questions

• Discussion on key areas related to the Committee’s work
Overview for Subcommittee Presentations

• Updates on progress made with first systematic review questions
  – Each Subcommittee has one question in progress
  – Four Subcommittee’s priority questions agreed upon at July meeting

• Present prioritized Subcommittee question lists
Overarching Criteria for Question Prioritization

- Potential for greatest public health impact
- Potential to inform public health policy and/or programs
- Existence of mature scientific evidence
- Potential generalizability to the population of interest
Principles for Question Prioritization

• Does the scientific evidence “inform” the Guidelines about selection of a target dose?
  – The type, volume, intensity, or other characteristics of the target dose.
  – The value or reasonableness of selecting a target dose.

• Does the scientific evidence “inform” the Guidelines with new or supportive information regarding the health impact of physical activity?
  – Strength of the scientific support.
  – New health benefits (e.g., reduced risk of dementia) or risks of PA.
  – Confirm previous benefits or risks of PA for which scientific support had been moderate. [Note: Reconfirmation of previously well-established health benefits is less informative.]
Principles for Question Prioritization

• Does the scientific evidence “inform” the Guidelines from a public health perspective?
  – The general population.
  – If a subpopulation, how large a population.
  – If a subpopulation, how new is the information.
  – If a subpopulation, is it an underserved population.

• Does the scientific evidence “inform” the Guidelines about encouraging and facilitating physical activity?
  – Environments that facilitate PA.
  – Types of interventions that encourage PA.

• How confident are we that the scientific evidence will accomplish one or more of the above objectives?