

**Draft scope of the Genomic Medicine Implementation domain  
(developed by the PhenX Steering Committee at the February 21, 2019 Meeting)  
(expanded to add “Implementation Science” at October 11, 2019 Working Group call)**

- Implementation Science (*Lori Orlando and Angela Bradbury*)
  - Baseline (*Lori Orlando*)
  - Follow-up (*Angela Bradbury*)
- Education (Patient & Provider) (*Ali Torkamani*)
  - Baseline knowledge of genetics
  - Post Genomic Medicine implementation
- Change in management & treatment (*Sirisak Chanprasert*)
  - PGx based drug selection/dosing
  - Health surveillance practices
  - Other health behaviors
- ELSI (ethical legal social implications genome projects) (*Kyle Brothers*)
- Return of Results (*Wendy Chung*)
  - ACMG 59 patient & provider survey
  - Information Seeking
  - Family Communication
- Patient Outcomes (*Heather Zierhut*)
  - Feelings about genomic testing
  - Perceptions of uncertainty scale
  - Patient reported utility
  - Quality of life\*
- Impact of intervention on cost & utilization of healthcare (leave as a discussion point for the WG to decide if appropriate) (*Tabled for another WG*)

**\*Related Quality of Life Measures Already in the PhenX Toolkit**

[Quality of Life - Adult](#)

[Quality of Life - Pediatric](#)

[Quality of Life Enjoyment and Satisfaction - Adult](#)

[Quality of Life Enjoyment and Satisfaction - Children](#)