**Judging Criteria**

**2019 OSU Health Data Shootout**

Solutions may address a number of different issues in healthcare, such as constraints in clinical/medical reporting, social interactions, cognitive limitations, barriers to behavioral change, data heterogeneity, inefficiencies in processes and practices, and more. Participants are encouraged to aim high and shoot far!

**Data Finding/Discovery (30%)**

One of the key elements of this competition is to find something from the data that can be used to drive innovation. We are specifically looking for an interesting insight along with the methodology. Both insight and methodology should be clearly defined. The methodology may encompass traditional analytical methods or even novel methods, but it should be based on sound science or—if based on a new method—be backed by literature review.

**Innovation (30%)**

Innovation can be judged in many different ways. We are looking for elements such as the novelty of the ideas/discoveries, innovativeness of the methodology/technique used to derive the discovery, creativity of the solution, uniqueness of the output, or even how radical the applied solution is, to name a few. The more revolutionary the idea or discovery, the better!

**Implementation & Impact (30%)**

Another important element is the impact of the innovation. For this category, we are specifically looking at how the innovation would be implemented, and its impact on not just the patients themselves, but also the broader community and other interested stakeholders. Teams should have a plan for how the solution would be implemented (i.e., who are the target users who would adopt the idea, what changes they would need to make, how the solution would be disseminated to them), as well as a clear statement regarding the specific problem being addressed and the benefit/impact of the solution.

**Presentation (10%)**

Last but not least, we will also evaluate the presentation. The flow of the presentation should be logical and smooth, and presenters should speak clearly and concisely.