Data Science and Analytics in Healthcare and Public Health

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Project Description:
The increased sophistication of data from healthcare have generated many rich data resources for conducting evidence-based research in healthcare and public health. Such datasets contain large amounts of patient information relating to many facets of healthcare. Therefore, there are plenty of opportunities for discovery in basic, translational, and implementation sciences with data! To realize the full potential of these datasets, we need to focus on data and analytics. Hence, there is a need to conduct research in the application and development of quantitative methods to improve lives of humans.