

Katrina Mackrain
Executive Director, Business Analytics & Project Management

Katrina (Kat) Mackrain is the executive director of business analytics and project management at The Physician Alliance, one of Michigan's largest physician organizations. In this role, Katrina manages the organization's business analytics and reporting, and develops process improvements and proposing solutions for identified areas of opportunity.

Kat has extensive experience in clinical settings, accurate data collection, and analyzing large data sets for quality control and predicting variable outcomes. Prior to joining TPA, Kat worked as a health care analyst on the development team and later the operations team in the value partnerships department. She developed and conducted analytics for patient centered medical home initiatives and the provider organization progress reports. Kat later supported the development and enhancement of the Self Assessment Data on-line capability reporting tool.

Kat holds a bachelors' degree in anthropology from the University of Michigan, where she graduated with honors. She also earned a bachelor's degree in microbiology and masters of public health with an emphasis in epidemiology from New Mexico State University. She is a published National Institutes of Health research fellow from the Division of Cancer Epidemiology & Genetics. She worked as an epidemiologist at Henry Ford Health System where she continued working in NIH funded prostate cancer research.