

**National Cancer Institute
National Cancer Advisory Board**

Ad Hoc Working Group on Data Science

The National Cancer Advisory Board (NCAB) will convene a Working Group to provide general guidance to the NCI regarding opportunities for NCI in data science, big data, and bioinformatics to further cancer research. The Working Group is charged to advise on providing input into the role of the Center for Biomedical Informatics and Information Technology director; expanding funding opportunities for data science and bioinformatics research across the NCI research portfolio, including building a cancer-focused data science and bioinformatics workforce; and providing guidance for improving data sharing to maximize the impact of cancer research on patients.

Working Group membership will include select NCAB members, as well as individuals with expertise in bioinformatics, technology, clinical informatics, consumer health, basic research, translational research, bioengineering, and other domains.

The Working Group will advise the National Cancer Advisory Board and the NCI Director.