

T A B L E 1 . Key Investments in the President’s 2016 Budget to Launch the Precision Medicine Initiative

| INVESTMENT | AGENCY | OBJECTIVES |
|--|--------|--|
| \$130M | NIH | To develop, in collaboration with other agencies, a voluntary national research cohort of a million or more volunteers. <ul style="list-style-type: none"> • Sources of information will include medical records, environmental and lifestyle data, patient-generated information, and personal device and biometric sensor data. |
| \$70M | NCI | To scale up efforts to identify genomic drivers in cancer and apply that knowledge in the development of more effective approaches to cancer treatment. |
| \$10M | FDA | To acquire additional expertise and advance the development of high-quality curated databases to support the regulatory structure needed to advance innovation in precision medicine and protect public health. |
| \$5M | ONC | To develop interoperability standards and requirements that address privacy and enable secure exchange of data across systems for the voluntary national research cohort initiative. |
| M indicates million; NCI, National Cancer Institute; NIH, National Institutes of Health; ONC, Office of the National Coordinator for Health. | | |