INVO PRECISION MEDICINE INITIATIVE ECOSYSTEM vol

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Data & Research Support Centers

These organizations will acquire, organize, and provide access to health data collected from the healthcare provider organizations.

Participant Technology Centers

These centers will develop, test, and maintain mobile applications for the PMI cohort program. Applications will be used for enrollment, consent, and health data collection from PMI cohort program participants. In addition, developing platforms for those without mobile devices.

Healthcare Provider Organizations

Individuals interested in participating in PMI will enroll through HPOs which will build research protocols and collect health data.

Biobanks

The organizations that will collect, analyze, and store biospecimens for research use.

Health databases Link databases **Additional Databases Health Data Users Data & Research Support Centers** Access data Vanderbilt University Medical Center Framingham heart study Participants Biomedical researchers Verily (partnership with Vanderbilt) Kaiser Permanente (patient databases) Broad Institute (partnership with Vanderbilt) Clinicians National Cancer Institute Non biospecimen Biospecimen data data Biospecimen samples Mobile enrollment & collection applications

Biobanks

Mayo Clinic

Participant Technology Center

The Scripps Research Institute

Vibrent Health

Health Provider Organizations

UC San Diego (CA Precision Medicine Consortium lead)

Columbia University Medical Center

Geisinger Health System

Partners HealthCare System (New England Precision Medicine Consortium lead)

Henry Ford Health System (Trans-American Consortium lead)

University of Arizona

University of Pittsburgh

US Department of Veterans Affairs Medical Centers

Illinois Precision Medicine Consortium

Northwestern University (Illinois PMC)

University of Chicago (Illinois PMC)

University of Illinois at Chicago (Illinois PMC)