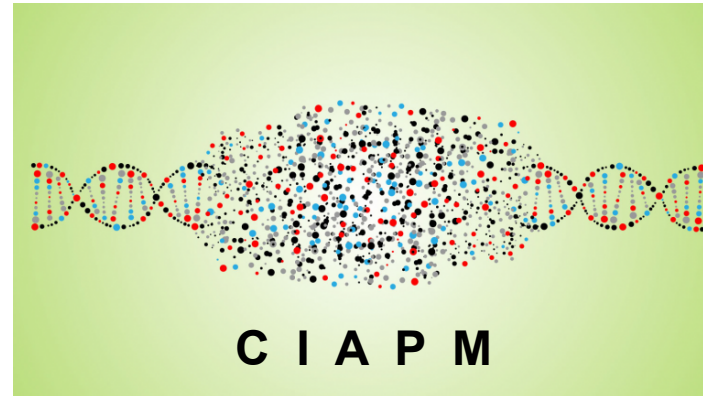


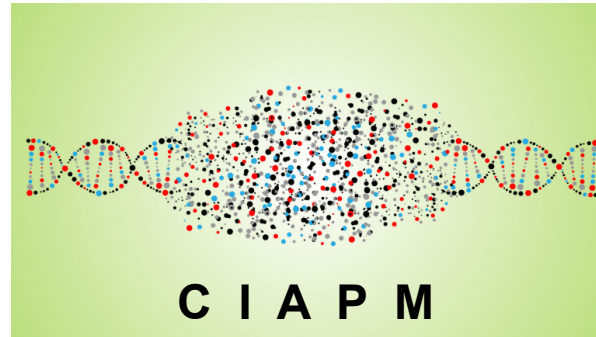
California Initiative to Advance Precision Medicine

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California Initiative to Advance Precision Medicine

- **Launched by Governor Edmund G. Brown Jr. in April 2015**
- **Principal Investigator: Atul Butte, MD, PhD**
- **\$3 million from California government, 2 years**
- **California-wide initiative, hosted by UCSF & UC Health**

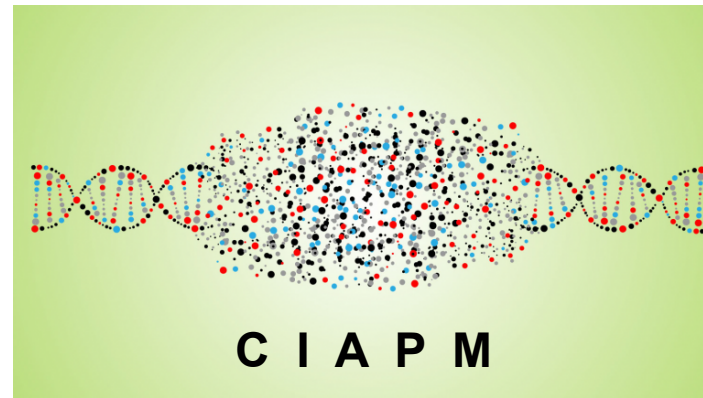


Goals

- Catalyze precision medicine collaborations across California
 - UC campuses
 - Other academic institutions
 - Industry partners
 - Patient participants
- Help build the infrastructure and assemble the resources necessary to advance precision medicine in California.

Projects

- Support two demonstration projects selected through a competition
 - Childhood cancer
 - Diagnosis of acute infectious diseases
- Build a California precision medicine asset inventory

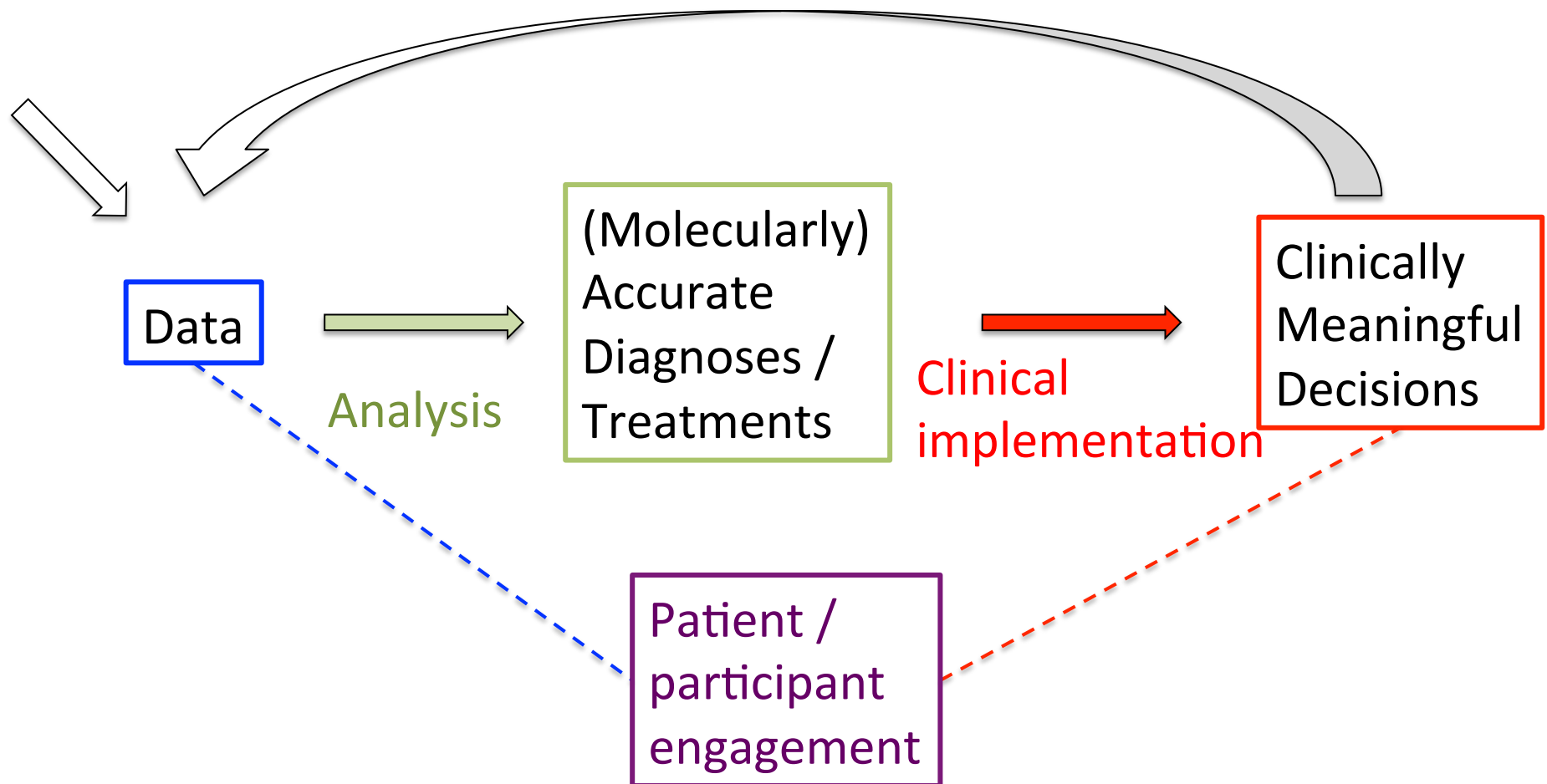


California Precision Medicine Asset Inventory

Purpose

- Inform the state government
 - extent and quality of California's resources
 - the state's role in leading advances in precision medicine
- Coordinate the use of the enormous resources that exist in California, map development opportunities
- Stimulate cross sector collaborations
- Identify needs / gaps
- Engage patients & participants

California Precision Medicine Asset Inventory



Assets supporting a precision medicine pipeline