



CENTER FOR GLOBAL CLINICAL RESEARCH DATA

Vivli Clinical Research Data Sharing: Share. Discover. Innovate.

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CBI

Introducing Vivli

THE ENTITY

- Non-profit organization
- Convening function
 - Biomedical industry (pharma, bio, device)
 - Academia
 - Non-profit funders and foundations
 - Government (funders and regulators)
 - Patient/patient advocates
- Governance and policy
 - Harmonizing language & agreements
 - Move culture of data sharing
- Advocacy
 - Lowering barriers
 - Promoting incentives
- Oversight of Implementation

CONFIDENTIAL Not for
distribution

THE PLATFORM

- A user-friendly, secure, state-of-the-art data sharing and computing platform
- Serving the international community, including trials from any disease, country, sponsor, funder, or investigator
 - Open search
 - Robust security
 - Modern tools and technologies

Vivli By the Numbers



Vivli By the Numbers



Launched
6 months



11
requests



~21,000
Participants from
49
studies



Vivli Members

abbvie

Aegerion[®]
Pharmaceuticals
A NOVELION THERAPEUTICS COMPANY

 **Biogen.**

 **BioLINCC**
Biologic Specimen and Data Repository Information Coordinating Center

 **CRITICAL PATH
INSTITUTE**

 **Daiichi-Sankyo**

Duke UNIVERSITY

 **gsk** do more
feel better
live longer

HARVARD
UNIVERSITY



THE LEONA M. AND HARRY B.
HELMSLEY
CHARITABLE TRUST

 **IMMPORT**
BIOINFORMATICS FOR THE FUTURE OF IMMUNOLOGY

 **JOHNS HOPKINS
UNIVERSITY**

 **Pfizer**

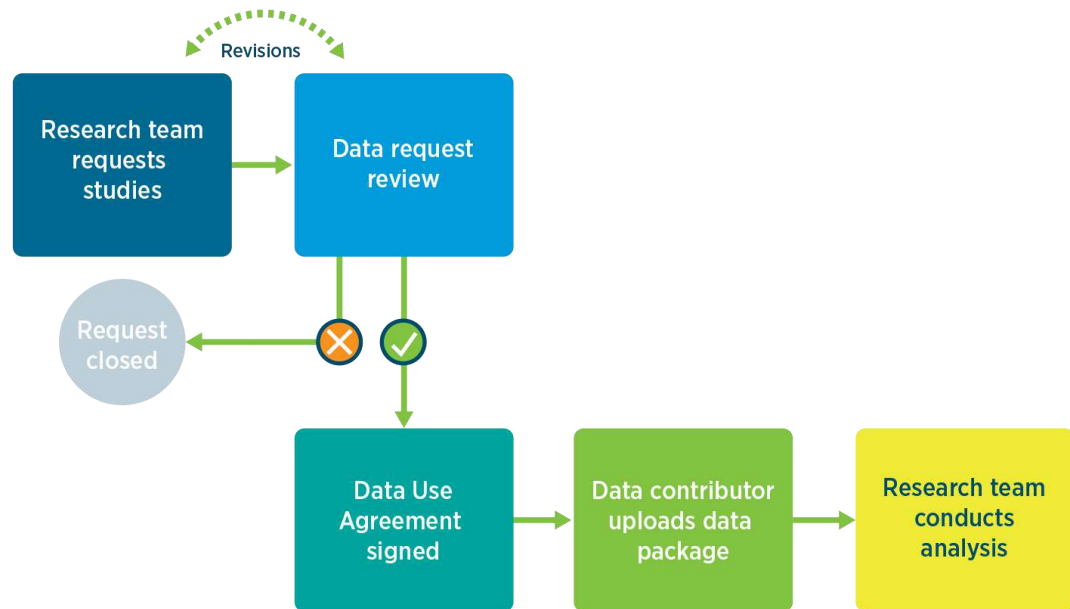
 **Project Data
Sphere[®]**

 **Takeda**

UCSF
University of California
San Francisco

 **Vivli**

How to Request Studies



Vivli Typical Review Process

	Step 1 Vivli Administrator	Step 2 Data Contributor (DC) Review	Step 3 Approving Entity, External Scientific Panel or IRP
Purpose	Facilitates the request moving forward	Checks feasibility of fulfilling request	Reviews based upon merit of the research proposal
Criteria	Ensure all required fields are completed; manage queries.	Additional review criteria that varies by DC may be applied in this Step	Varies with Entity - generally reviews the research plan, potential COI and qualifications of the team

How Vivli works

SEARCH

Search Vivli platform for information about available studies.



REQUEST

Request IPD Data sets.
Each Data Request will be **reviewed** according to contributors' publicly stated requirements.



ACCESS

Data from approved requests can be **accessed** in Vivli's secure research environment or **downloaded** with permission.



ANALYZE

Use robust **analytical tools** to combine and analyze multiple data sets.



DISSEMINATE

Completed **research results** will be assigned a DOI.
Researchers may use the Vivli platform to meet their **publication** requirements.



Growth Opportunities

- Support cross-platform sharing with other data sharing mechanisms
- Incorporate data types such as imaging and genomics to drive forward new discoveries more quickly
- Potentially leverage platform technology for additional uses