



## caBIG™ Participants

### Architecture

#### SIGs

N/A

#### Funded Participants

Cold Spring Harbor Laboratory  
 Duke Comprehensive Cancer Center  
 Fox Chase Cancer Center  
 Fred Hutchinson Cancer Research Center  
 Lombardi Comprehensive Cancer Center  
 at Georgetown University  
 Mayo Clinic Comprehensive Cancer Center  
 Robert H. Lurie Comprehensive Cancer Center  
 of Northwestern University  
 Ohio State University Research Foundation  
 Siteman Cancer Center - Washington University  
 School of Medicine  
 University of Chicago Cancer Research Center  
 University of Pittsburgh Medical Center

#### Voluntary Participants

City of Hope National Medical Center  
 & Beckman Research Institute  
 Consumer Advocates in Research and  
 Related Activities (CARRA) or  
 Patient Advocate Representative  
 Daedalus Software, Inc.  
 First Genetic Trust  
 GE Global Research Center  
 GulfStream Bioinformatics, Inc.  
 Herbert Irving Comprehensive Cancer Center -  
 Columbia University  
 Holden Comprehensive Cancer Center  
 at the University of Iowa  
 IBM  
 INCOGEN  
 Information Management Services Inc.  
 Internet2  
 Memorial Sloan-Kettering Cancer Center  
 Massachusetts Institute of Technology Center for  
 Cancer Research  
 Oregon Health and Science University  
 Persistent  
 Science Applications International Corporation (SAIC)  
 Semantic Bits  
 SRA International Inc.  
 Meyer L. Prentis/Karmanos Comprehensive Cancer  
 Center of Metropolitan Detroit  
 UC Davis Cancer Center -  
 University of California - Davis  
 University of California at Berkeley  
 University of Pennsylvania -  
 Abramson Cancer Center  
 University of Wisconsin Paul P. Carbone  
 Comprehensive Cancer Center  
 Velos Corporation  
 Xcalibur  
 9Star Research

## Clinical Trial Management Systems

### SIGs

Adverse Event Reporting  
Best Practices  
Clinical Trails Database  
CRF Standardization  
Financial Billing  
Lab Interfaces  
Routine Data Exchange  
Structured Protocol Representation  
Study Calendar  
System Interoperability & Harmonization

### Funded Participants

Albert Einstein Cancer Center  
Arizona Cancer Center – University of Arizona  
Case Western Reserve University  
School of Medicine  
Chao Family Comprehensive Cancer Center -  
University of California at Irvine  
City of Hope National Medical Center &  
Beckman Research Institute  
Norris Cotton Cancer Center - Dartmouth-  
Hitchcock Medical Center  
Duke Comprehensive Cancer Center  
Holden Comprehensive Cancer Center at the University of Iowa  
Lombardi Comprehensive Cancer Center at  
Georgetown University  
Mayo Clinic Comprehensive Cancer Center  
MD Anderson Cancer Center  
Memorial Sloan-Kettering Cancer Center  
Robert H. Lurie Comprehensive Cancer Center of  
Northwestern University  
Oregon Health and Science University  
Scenpro, Inc.  
University of California San Francisco  
Comprehensive Cancer Center  
University of Minnesota Cancer Center  
University of Nebraska Medical Center -  
Eppley Cancer Center  
University of Pennsylvania- Abramson Cancer Center  
University of Pittsburgh Medical Center

University of Wisconsin Paul P. Carbone  
Comprehensive Cancer Center  
Vanderbilt-Ingram Cancer Center  
Wake Forest Comprehensive Cancer Center

### Voluntary Participants

Akaza Research  
Clinical Trial Information Service (CTIS)  
Consumer Advocates in Research and Related  
Activities (CARRA) or Patient Advocate Representative  
Clinical Data Interchange Standards Consortium (CDISC)  
Daedalus Software, Inc.  
Department of Veterans Affairs  
Food and Drug Administration  
Health Level 7 (HL7)  
IMPAC Medical Systems, Inc.  
NCI Cancer Diagnosis Program  
NCI Cancer Therapy Evaluation Program  
NCI Center for Bioinformatics  
NCI Center for Cancer Research  
NCI Division of Cancer Prevention  
NCI Division of Cancer Treatment and Diagnosis  
NCI Operational Research Office  
NCI Office of Communications  
Nortel Government Solutions  
Oncology Nursing Society  
Oracle  
PercipEnz  
PSI International, Inc.  
Radiation Therapy Oncology Group (RTOG)  
Science Applications International Corporation (SAIC)  
The Sidney Kimmel Comprehensive Cancer Center at  
Johns Hopkins  
UC Davis Cancer Center - University of California, Davis  
University of Virginia  
Velos  
Yale Cancer Center  
9 Star Research

## Data Sharing and Intellectual Capital

### **SIGs**

Regulatory  
Proprietary

### **Funded Participants**

Cold Spring Harbor Laboratory  
Fox Chase Cancer Center  
Fred Hutchinson Cancer Research Center  
Holden Comprehensive Cancer Center at the  
University of Iowa  
Jackson Laboratory  
Kimmel Cancer Center - Thomas Jefferson University  
Oregon Health and Science University  
Siteman Cancer Center - Washington University  
School of Medicine  
University of Michigan Comprehensive  
Cancer Center  
University of Minnesota Cancer Center  
UNC Lineberger Comprehensive Cancer Center -  
University of North Carolina at Chapel Hill  
University of Pennsylvania-  
Abramson Cancer Center  
University of Pittsburgh Medical Center

### **Voluntary Participants**

BioClinformatics LLC  
City of Hope National Medical Center &  
Beckman Research Institute  
Daedalus Software, Inc.  
Information Management Services, Inc. (IMS)  
Memorial Sloan-Kettering Cancer Center  
Mesh Ferguson  
NCI Center for Bioinformatics  
Patient Advocate Representative  
Radiation Therapy Oncology Group (RTOG)  
Virginia Polytechnic Institute and State University  
Westat

## Documentation and Training

### **SIGs**

Mentoring

### **Funded Participants**

Cold Spring Harbor Laboratory

Herbert Irving Comprehensive Cancer Center -  
Columbia University

Holden Comprehensive Cancer Center at the  
University of Iowa

Meyer L. Prentis/Karmanos Comprehensive  
Cancer Center of Metropolitan Detroit

Mayo Clinic Comprehensive Cancer Center

Oregon Health and Science University

UC Davis Cancer Center- University of California, Davis  
University of Colorado

University of Pennsylvania - Abramson Cancer Center

University of Pittsburgh Medical Center

University of Virginia

### **Voluntary Participants**

NCI Center for Bioinformatics

NCI Division of Epidemiology and Genetics Research

NCI Office of Communications

Patient Advocate Representative

Terrapin Systems

## Imaging

### SIGs

Small Animal  
Software  
Standards and Interoperability  
Testbed  
VCDE

### Funded Participants

American College of Radiology  
Dana-Farber Cancer Institute - Harvard University  
Lombardi Comprehensive Cancer Center at  
Georgetown University  
Kimmel Cancer Center -  
Thomas Jefferson University  
Mayo Clinic Comprehensive Cancer Center  
Northwestern University  
Ohio State University Research Foundation  
Stanford University  
Siteman Cancer Center - Washington University  
School of Medicine  
UC Davis Cancer Center - University of California, Davis  
University of Maryland  
University of Pennsylvania - Abramson Cancer Center  
University of Southern California - Norris Comprehensive  
Cancer Center

### Voluntary Participants

Agfa Healthcare  
Cedera Software Corporation  
General Electric  
GlaxoSmithKline  
NCI Cancer Imaging Program  
Quality Assurance Review Center  
Rebecca and John Moores UCSD Cancer Center -  
University of California at San Diego  
Science Applications International Corporation (SAIC)  
Siemens  
Vivalog Technologies

## Integrative Cancer Research

### SIGs

Data Analysis and Statistical Tools  
Genome Annotation  
Microarray Repositories  
Pathways  
Population Sciences  
Proteomics  
Translational Informatics

### Funded Participants

Arizona Cancer Center – University of Arizona  
The Burnham Institute  
Cold Spring Harbor Laboratory  
Duke Comprehensive Cancer Center  
Fox Chase Cancer Center  
Fred Hutchinson Cancer Research Center  
Herbert Irving Comprehensive Cancer Center -  
Columbia University  
Holden Comprehensive Cancer Center at the  
University of Iowa  
H. Lee Moffitt Cancer Center and Research  
Institute at the University of South Florida  
Kimmel Cancer Center - Thomas Jefferson University  
Lombardi Comprehensive Cancer Center at  
Georgetown University  
Massachusetts Institute of Technology Center for  
Cancer Research  
Memorial Sloan-Kettering Cancer Center  
Meyer L. Prentis/Karmanos Comprehensive  
Cancer Center of Metropolitan Detroit  
New York University Cancer Institute  
Norris Cotton Cancer Center -  
Dartmouth-Hitchcock Medical Center  
Robert H. Lurie Comprehensive Cancer Center of  
Northwestern University  
Oregon Health and Science University  
Siteman Cancer Center – Washington University  
School of Medicine  
University of California, San Francisco  
Comprehensive Cancer Center  
University of Chicago Cancer Research Center  
University of Michigan Comprehensive Cancer Center

UNC Lineberger Comprehensive Cancer Center -  
University of North Carolina at Chapel Hill  
University of Pennsylvania- Abramson Cancer Center  
Vanderbilt-Ingram Cancer Center  
The Wistar Institute  
5AM Solutions  
University of Colorado Health Sciences Department of  
Preventive Medicine and Biometrics (UC-PMB)

### Voluntary Participants

Albert Einstein Cancer Center  
Alpha Gamma Technology  
Argonne National Laboratory  
California Institute of Technology—Jet Propulsion Lab  
College of William and Mary  
Consumer Advocates in Research and Related  
Activities (CARRA) or Patient Advocate Representative  
Information Management Services (IMS)  
INCOGEN  
Lawrence Berkeley National Laboratory  
Mayo Clinic Comprehensive Cancer Center  
NCI Center for Bioinformatics  
NCI Center for Cancer Research  
NCI Division of Cancer Control and Population Science  
NCI Division of Cancer Epidemiology and Genetics  
NCI Office of Communications  
Ohio State University Research Foundation  
Roswell Park Cancer Institute  
Science Applications International Corporation (SAIC)  
Translational Genomics Research Institute  
Chao Family Comprehensive Cancer Center -  
University of California at Irvine  
Cancer Research Center of Hawaii  
University of Minnesota Cancer Center  
University of Pittsburgh Medical Center  
University of Southern California -  
Norris Comprehensive Cancer Center  
Virginia Polytechnic Institute and State University  
Westat

## **Integrative Cancer Research (Continued)**

### **Population Sciences (SIG)**

#### **Funded Participants**

Fox Chase Cancer Center  
Group Health Cooperative  
MD Anderson Cancer Center  
Norris Cotton Cancer Center Dartmouth-Hitchcock  
Medical Center  
University of Colorado Health Sciences-Department of  
Preventive Medicine and Biometrics  
University of Utah  
Wake Forest Comprehensive Cancer Center

#### **Voluntary Participants**

Amgen, Inc.  
Arizona Cancer Center - University of Arizona  
Case Western Reserve University School of Medicine  
CDC National Center for Health Statistics  
Center for Health Research, N. Hawaii Kaiser Permanent  
Herbert Irving Comprehensive Cancer Center -  
Columbia University  
CTIS  
Dana-Farber Cancer Institute, Harvard University  
DPRN Coordinating Center  
Emory  
GE Research  
Group Health Cooperative  
Information Management Services, Inc. (IMS)  
Kimmel Cancer Center - Thomas Jefferson University  
Life Sciences Society  
Louisiana State University Health Sciences Center  
Mayo Clinic Comprehensive Cancer Center  
Memorial Sloan-Kettering Cancer Center  
NCI Center for Bioinformatics  
NCI Division of Cancer Control and Population Sciences  
NCI Division of Epidemiology and Genetics  
Patient Advocate Representative  
Penn State College of Medicine  
Roswell Park Cancer Institute  
RTI International, Inc.  
Rebecca and John Moores UCSD Cancer Center -  
University of California at San Diego  
Science Applications International Corporation (SAIC)  
Chao Family Comprehensive Cancer Center -  
University of California at Irvine  
University of Chicago Cancer Research Center  
University of Nebraska Medical Center  
University of Pennsylvania- Abramson Cancer Center  
Virginia Cancer Registries  
Virginia Commonwealth University  
Westat

## Strategic Planning

### SIGs

N/A

### Funded Participants

City of Hope National Medical Center &  
Beckman Research Institute  
Cold Spring Harbor Laboratory  
Duke Comprehensive Cancer Center  
Fox Chase Cancer Center  
Fred Hutchinson Cancer Research Center  
Holden Comprehensive Cancer Center at the  
University of Iowa  
Mayo Clinic Comprehensive Cancer Center  
MD Anderson Cancer Center  
Ohio State University Research Foundation  
Siteman Cancer Center - Washington University  
School of Medicine  
University of Alabama at Birmingham  
University of Colorado Health Sciences Department of  
Preventive Medicine and Biometrics  
University of Pennsylvania- Abramson Cancer Center  
University of Pittsburgh Medical Center  
University of Southern California – Norris  
Comprehensive Cancer Center  
Yale Cancer Center

### Voluntary Participants

BioClinformatics LLC  
Constella Health Sciences  
Consumer Advocates in Research and Related  
Activities (CARRA) or Patient Advocate Representative  
First Clinical Research  
NCI Division of Cancer Prevention  
Roswell Park Cancer Institute  
Terrapin Systems  
Virginia Polytechnic Institute and State University

## Tissue Banks and Pathology Tools

### SIGs

N/A

### Funded Participants

Arizona Cancer Center - University of Arizona  
Baylor College of Medicine  
Case Western Reserve University School of Medicine  
Dana-Farber Cancer Institute, Harvard University  
Duke Comprehensive Cancer Center  
Indiana University  
Jackson Laboratory  
Kimmel Cancer Center - Thomas Jefferson University  
The Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins  
Massey Cancer Center - Virginia Commonwealth University  
Mayo Clinic Comprehensive Cancer Center  
MD Anderson Cancer Center  
Memorial Sloan-Kettering Cancer Center  
Norris Cotton Cancer Center -  
Dartmouth-Hitchcock Medical Center  
Robert H. Lurie Comprehensive Cancer Center of  
Northwestern University  
Siteman Cancer Center -  
Washington University School of Medicine  
University of Alabama at Birmingham  
University of California, Los Angeles  
University of California San Francisco  
Comprehensive Cancer Center  
University of Michigan Comprehensive  
Cancer Center  
University of Pennsylvania - Abramson  
Cancer Center  
University of Pittsburgh Medical Center  
Wake Forest Comprehensive Cancer Center

### Voluntary Participants

Ardais  
City of Hope National Medical Center &  
Beckman Research Institute  
Consumer Advocates in Research and Related Activities  
(CARRA) or Patient Advocate Representative  
Daedalus Software, Inc.  
Data Works Development, Inc.  
Department of Veterans Affairs  
Drexel University  
Fox Chase Cancer Center  
GulfStream BioInformatics, Inc.  
Information Management Services, Inc. (IMS)  
NCI Center for Bioinformatics  
NCI Division of Cancer Control and Population Sciences  
NCI Office of Biorepositories and Biospecimen Research  
NCI Office of Communications  
Ohio State University Research Foundation  
Science Applications International Corporation (SAIC)  
StoneBond Technologies  
University of Chicago Cancer Research Center  
Vanderbilt-Ingram Cancer Center

## Vocabularies and Common Data Elements

### **SIGs**

N/A

### **Funded Participants**

Albert Einstein Cancer Center  
Cancer Research Center of Hawaii  
City of Hope National Medical Center and Beckman Research Institute  
Duke Comprehensive Cancer Center  
Fred Hutchinson Cancer Research Center Jackson Laboratory  
Mayo Clinic Comprehensive Cancer Center  
Siteman Cancer Center - Washington University School of Medicine  
UC Davis Cancer Center- University of California, Davis  
University of Pittsburgh Medical Center

### **Voluntary Participants**

Alpha Gamma  
California Institute of Technology— Jet Propulsion Lab  
Consumer Advocates in Research and Related Activities (CARRA) or Patient Advocate Representative  
Daedalus Software, Inc.  
Emmes Corporation  
Food and Drug Administration (FDA)  
GulfStream BioInformatics, Inc.  
Lombardi Comprehensive Cancer Center at Georgetown University  
Information Management Services (IMS)  
NCI Center for Bioinformatics  
NCI Center for Cancer Research  
NCI Office of Communications  
NCI Cancer Therapy Evaluation Program  
NCI Division of Cancer Control and Population Sciences  
Radiation Therapy Oncology Group (RTOG)  
Science Applications International Corporation (SAIC)  
Scenpro  
Westat