



Institute for Advancement of Clinical and Translational Science (iACT), Kyoto University Hospital



KU:PH

'Translational Research' Support Organization

Accredited by the Ministry of Education, Culture, Sports, Science and Technology in December 2021

Supports 'Translational Research' which commercializes the results of excellent basic research at universities and other institutions as innovative pharmaceuticals and medical devices, etc.

Clinical Research Core Hospital

Approved by the Ministry of Health, Labor and Welfare in March 2017

Supports clinical researches to bring innovative, safe and secure medical technologies to patients, by leveraging the development of advanced medical technologies born and nurtured at Kyoto University

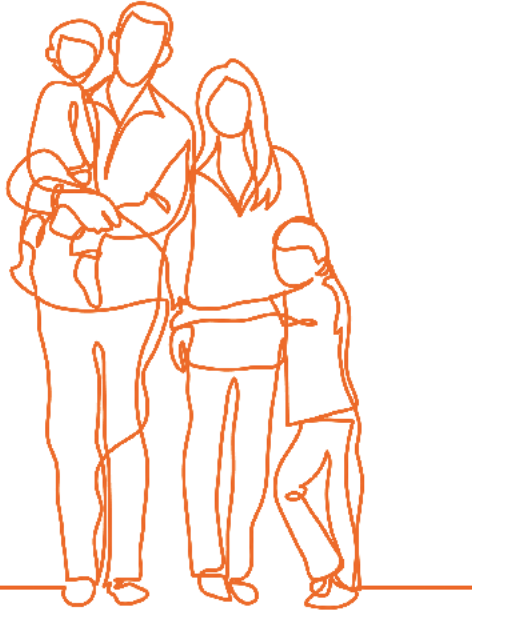
Features of iACT

Seamless system from drug development to clinical trials and clinical application

Establishing a system of collaboration with basic research unique to Kyoto University

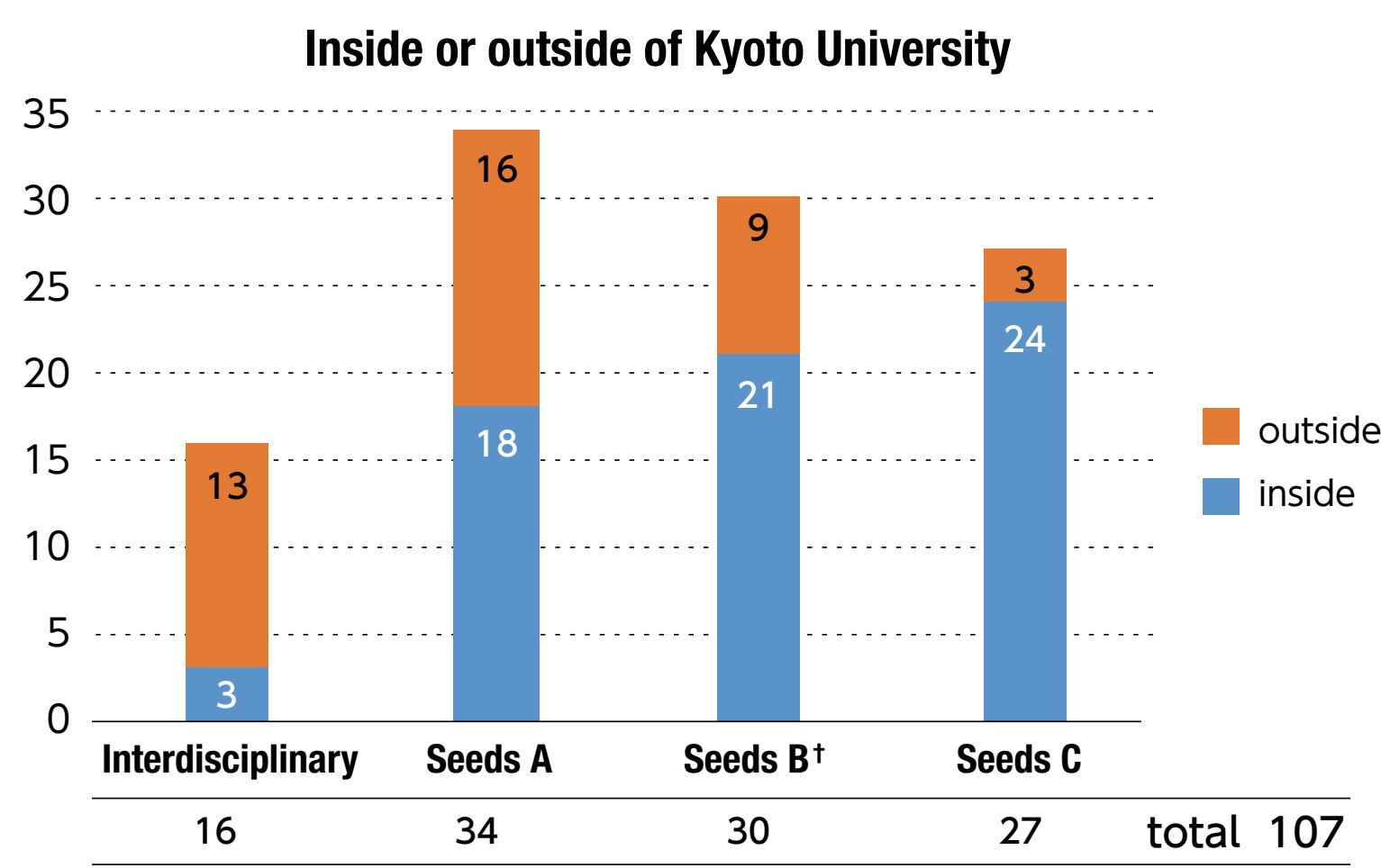
A large number of highly specialized staff with expertise in clinical research

Contribution of treatment for patients/citizen

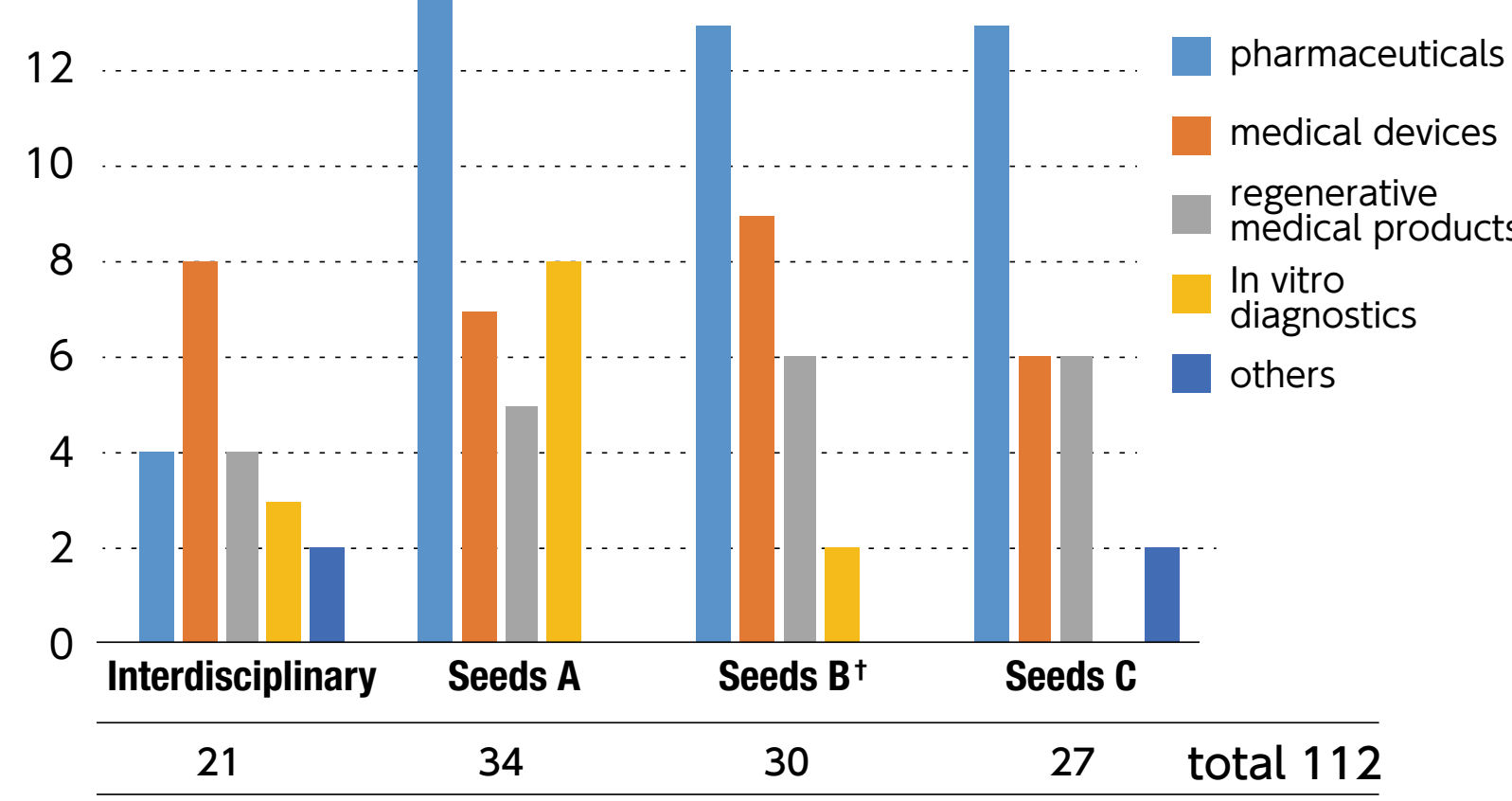


Achievements in Support

Number of registered seeds (As of 2022.8.31)

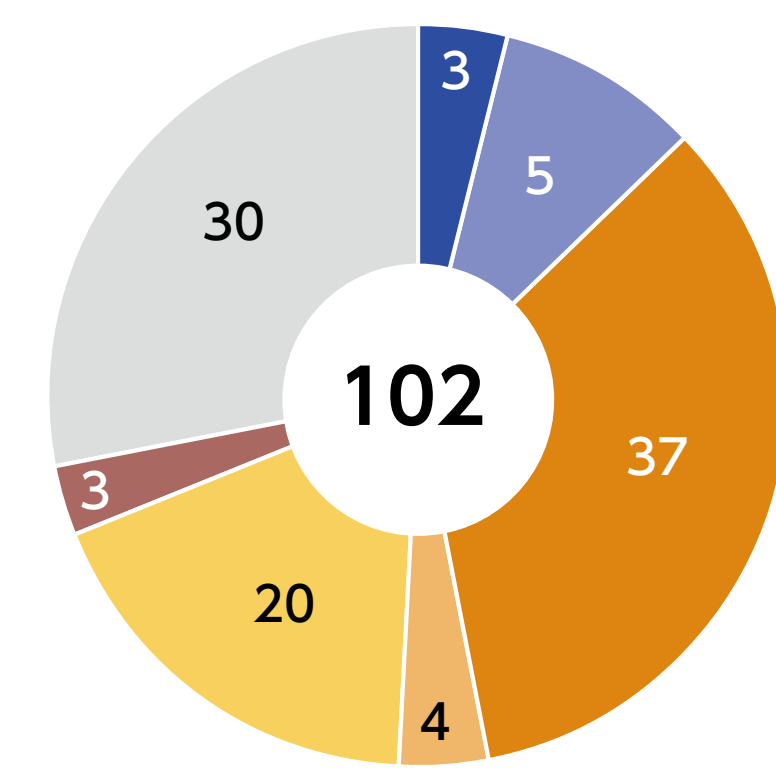


Classification under the Pharmaceuticals and Medical Devices Act^{††}



Number of Supported Trials by Phase (2017.4-2022.8)

Number of investigator-initiated research supported by phase



Number of cases of support (By research type, As of 2022.11)

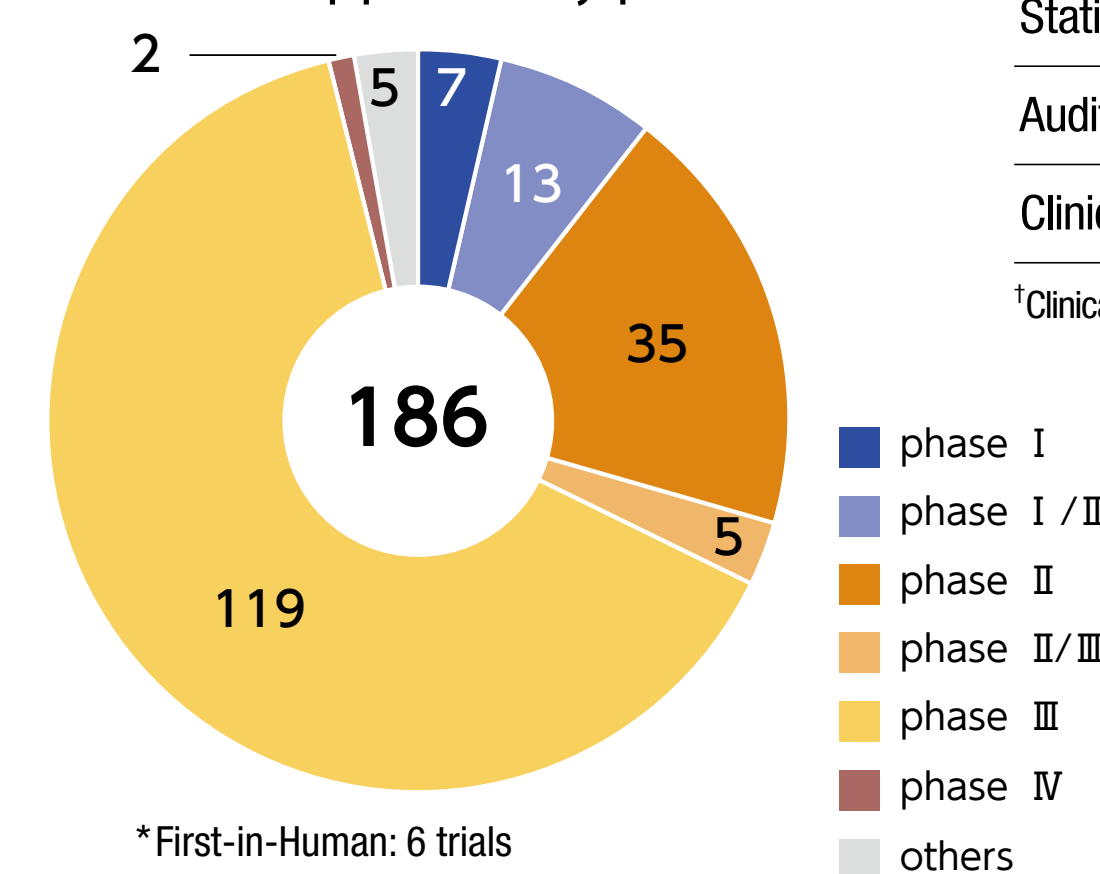
Physician-initiated clinical trial	21
Specific Clinical Research	13
Regenerative Medicine Research	1
Company clinical trials	111
Observational studies, etc.	6

Number of cases of support for clinical research practices (By job type, FY2021)

Research and development strategy support (project management)	84
Support for coordination and management practices (study management)	20
CRC [*] operations support	229
Monitoring services	15
Data management services	27
Statistical analysis services	28
Audit	15
Clinical pharmacology support	1

^{*} Clinical Research Coordinator

Number of company clinical trials supported by phase



Approval and Clinical Application

Summary and Expansion

Exit Strategy

Business Development Office

Clinical Research Audits

Department of Clinical Research Facilitation

Clinical Research Coordination

Department of Clinical Research Facilitation

Data Management and Analysis

Department of Clinical Trial Science

International Collaboration

Quality Control / Quality Assurance

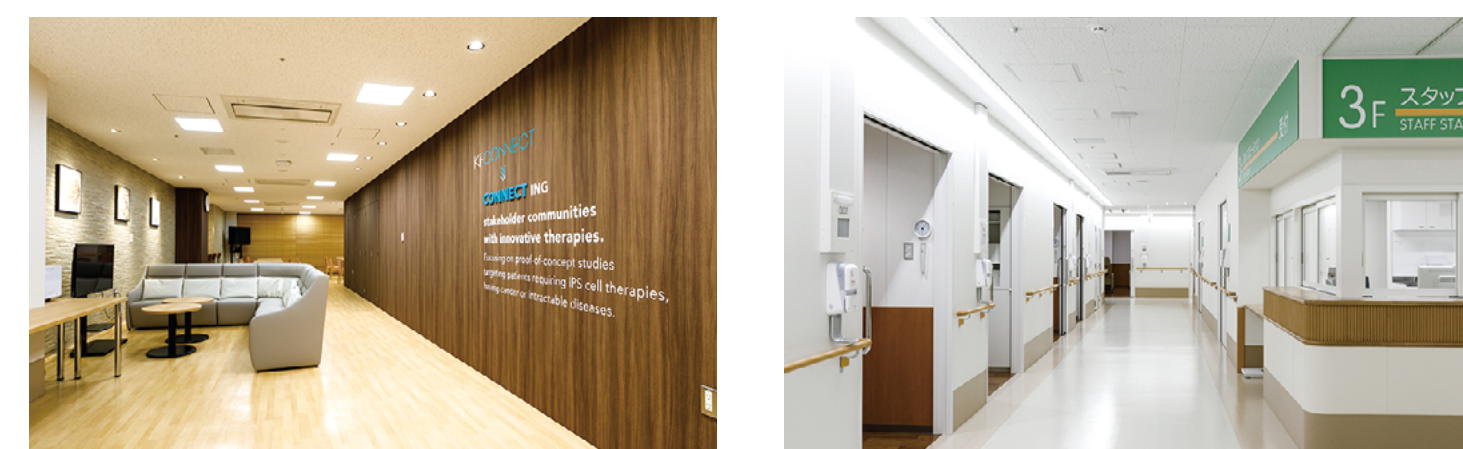
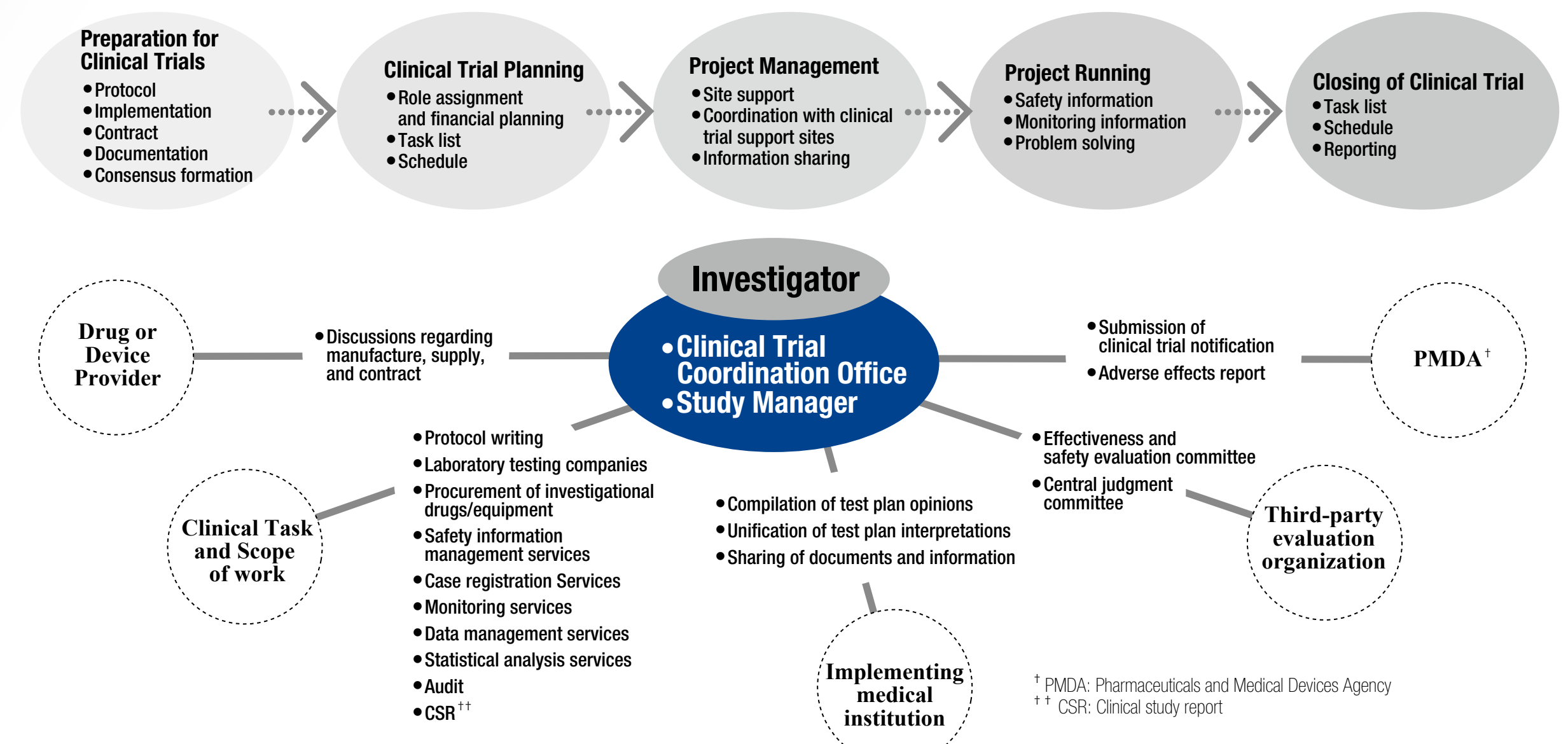
Clinical Research Navigation and Consultation Support

Department of Clinical Research Facilitation

Conducting Clinical Trials

Study Management (Clinical Trial Coordination Office)

Department of Clinical Research Facilitation



Clinical Research Ward

Ki-CONNECT

Intellectual Property Management

Department of Medical Development

Technology Transfer

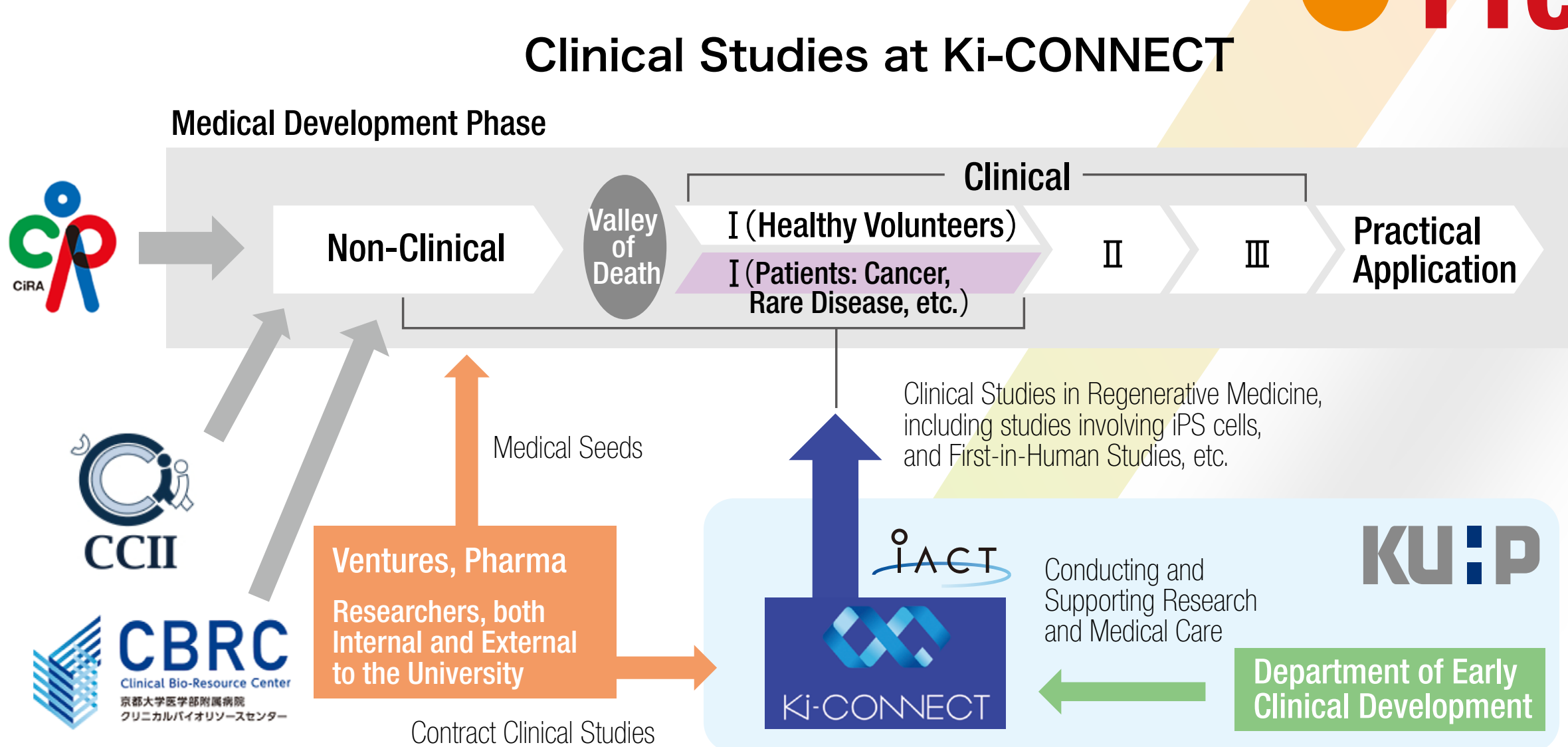
Department of Medical Development

Study Management (Clinical Trial Coordination Office)

Department of Clinical Research Facilitation

Translational Research, Early Phase Exploratory Clinical Studies

Ki-CONNECT



Seeds Discovery

Department of Medical Development

Development Planning

Business Plan

Business Development Office

Planning Support

Non-clinical Development Support

Department of Medical Development

Needs from patients/citizen "incurable diseases"

Academia/Company/Venture



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Organization of iACT

