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### Started to provide human samples to companies without keeping intellectual property rights

Okadai Biobank can provide stored samples to private companies as well as academic research institutes for supporting various research and development using Japanese human samples.

Samples in Okadai Biobank are available in research and development of products that are introduced into or contacted with human body (e.g., drugs, medical instruments, cosmetics, toiletry products) and that make use of human samples (e.g., diagnostic agent).

<http://biobank.csv.okayama-u.ac.jp/>

## Features

### High-quality Samples

- Okadai Biobank is hospital biobank

- Close to operating room

- Keep standard operating procedure



### Clinical Information

- Connecting with hospital info. system

- Can provide various clinical information

- Can also provide analysis results



### Informed Consent

- Can provide to private companies

- Can test for infectious diseases



### Intellectual Property

- Two types of engagements:

1. Waiving intellectual property rights
2. Sharing intellectual property rights



## Example researches

Research Title	Disease	Affiliation	Country	Start
Exploratory study for biomarker discovery of respiratory disease	COPD	Pharmaceutical Company	Japan	2015-07
Study on measuring concentration of REIC in pleural effusion	Malignant pleural mesothelioma	Pharmaceutical Company	Japan	2016-01