

Panel Data Research Center, Institute for Economic Studies, Keio University

Process to apply for data on the DMS

[Manual for non-students*]

2023.4 Ver.1

^{*} students are defined as undergraduate and graduate students (including research students, researchers, and postdoctoral researchers)

Qualifications and requirements for data use

- The Panel Data Research Center, Institute for Economic Studies, Keio University (PDRC)* provides microdata for nonprofit and academic purposes only. These microdata are provided to researchers, undergraduate and graduate students (including postdoc) affiliated with national, public, and private research institutions.
- It is mandatory to abide by the rules written in the pledge when using the PDRC's microdata. Please give this pledge your utmost consideration and adhere to its requirements. Violation of any pledged items may lead to prohibitions on data use in the future.
- The microdata will be available to be downloaded from the PDRC's webbased Data Management System (DMS) once the data application process is completed and the request is approved. There are no costs for using the data.

^{*} Hereinafter referred to as PDRC

List of available data

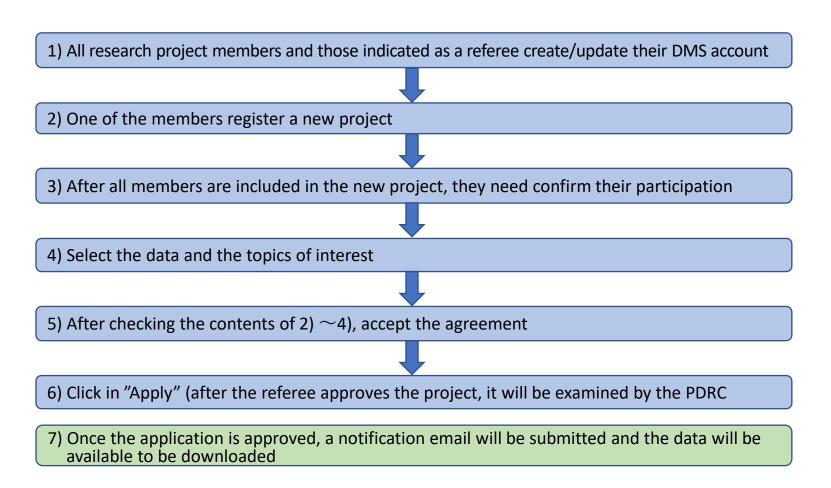
- PDRC provides the panel data below.
- Please refer to the links below for details of each data.

https://www.pdrc.keio.ac.jp/en/paneldata/datasets/

Data	Researcher	Graduate Student	Undergraduate Student
JHPS/KHPS	0	0	0
JCPS	\circ	\circ	\circ
GEES	\bigcirc	\circ	\circ
JHPS-COVID19	\circ	\circ	\bigcirc
JPSC	\circ	0	0
JHPS-CNEF	\bigcirc	\circ	\bigcirc

Data usage stages

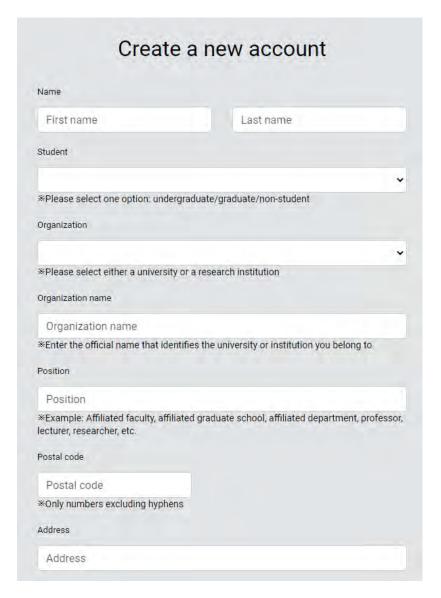
The stages from the data request to the research results report are as follows:



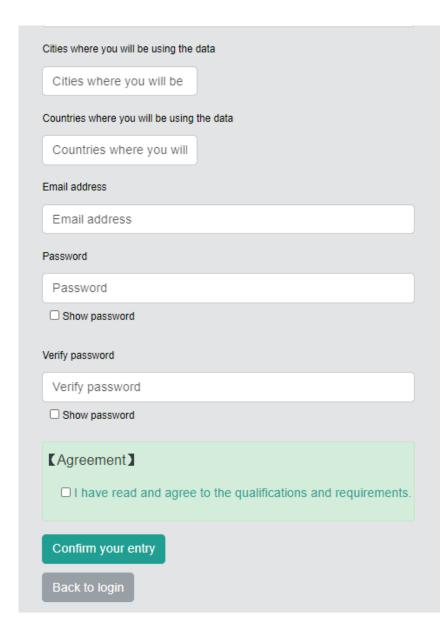
Creating a new account

Those who wish to use the data (including all members of a joint research project) need to create an account in DMS.

Creating an account (English)



- Name: First name and Last name.
- Student: based on your current situation, choose between undergraduate, graduate or non-student (if you are a postdoc, please choose graduate).
- Organization: select between university or research institution.
- Organization name: type the official name of your university or research institution.
- Position: please provide detailed information on your affiliated faculty, affiliated graduate school, affiliated department, and if you are a professor, lecturer, researcher, etc.
- Postal code and Address: provide an address where you can be contacted (can be your home address, organization address, etc.)
- * Please update your information in case of changes in the affiliation, address, etc.



- Cities where you will be using the data, Countries where you will be using the data: indicate the place where you will be using the data.
- Email address: provide an email address where you can be contacted (just one email address).
- Password: enter at least 6 characters (if you would like to double-check what you inputted you can click "show password").
- ◆ 【Agreement】 After reading the qualifications and requirements please click on the checkbox if you agree with it.
- ⇒ After filling all the necessary information, please click "Confirm your entry".
- ⇒ After double-checking the provided information, click "Register".

Create a new account

Thank you for your account registration. In order to complete the process, please click on the URL on the email we have sent you.

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⇒ After clicking on "Register" you will see a notification screen informing that you will receive an email (upper left).

This is an automatically generated email by Panel Data Research Center at Keio University (PDRC), Data Management System (DMS).

Dear

This is a message from the Panel Data Research Center at Keio University Please click the URL below and complete your registration.

https://www.pdrc.keio.ac.jp/

I his is valid for 1 day

If you have any queries, please email to [info@pdrc.keio.ac.jp]

Sincerely yours,

Panel Data Research Center at Keio University

URL: https://www.pdrc.keio.ac.jp

e-mail: info@pdrc.keio.ac.jp

*This is an automatically generated email. Please do not reply to it

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⇒ You will receive on the email address you provided a message with the title "KEIO_PDRC: Please complete your registration ユーザ登録用のURLをお送りします。" (lower left).

Please click on the URL in the email body to complete the registration process.

* This registration URL is valid for only one day.

Creating a new project [For non-students]

Before creating a project

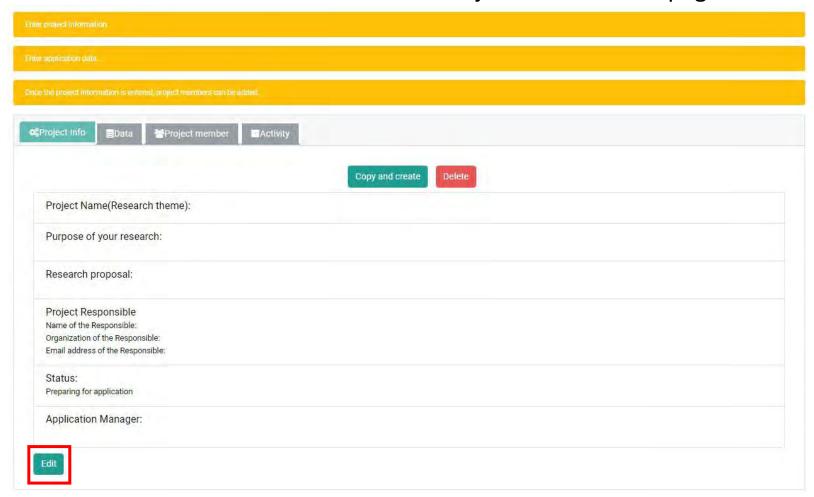
- For projects that includes students (undergraduate students, graduate students, research students, researchers, postdoctoral researchers, etc.) as project members, the usage period and the available data will be the same as student projects.
- If undergraduate students are included as project members the regional data of "Panel Survey of Consumers (JPSC)" cannot be used.
- In general, it takes approximately one week from the data application until the approval (excluding the period of the project responsible review if the application manager and the project responsible are different persons).

- * Please update your profile with the latest information before creating a project.
- * If you are creating a project based on an existing project, please advance to page 16.



After logging in to the DMS, please click "New Project" button inside "Project List". You will be taken to a screen where you can enter the project details.

Please click "Edit" at the bottom of the "Project Information" page



Click "Edit" at the bottom → Fill in each item on "Project information"

Project Name: fill in a suitable title that **describes your project** in 70 characters or less.

Project Name(Research theme):

* "Graduation thesis" and "data use extension" are inappropriate.

Please choose the most appropriate theme to explain your research.

For a project's period of use extension, please type "[Extension: Previous project ID: **** (number)]" before the title in "Project Name (Research theme)". Please see below for the details.

Purpose of your research:

Please be as specific as possible about the purpose of the study and the expected results and significance.

* more than 100 words

Purpose of your research: Please enter the research objectives, the expected results and the significance of your project.

Research proposal:

Please specify the research plan / method for achieving the research goal.

- * Please be sure that "Research proposal" must be different from "Purpose of your research".
- * more than 100 words

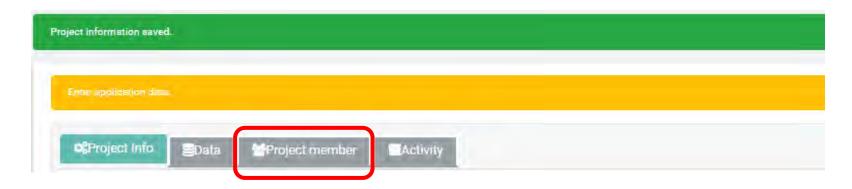
Research Proposal: specify the research plan and method for achieving the research goals.

Fill the necessary information in "Project Info"



- Project Responsible:
- Individual research Click "yes" and your own information will be automatically filled.
- Joint research (more than one project member)
 If the project responsible is other than the applicant, please type the name, organization, and email address of the project responsible.
- *It is required that the person indicated as the project responsible already has a DMS account.
- *Please be aware that in cases where students (undergraduate, graduate, postdoc, etc.) are included as project members, the project responsible will automatically be the students` referee.

Check the inputted contents and if there are no problems, click "Confirm" ⇒ Click "Save" on the transition screen

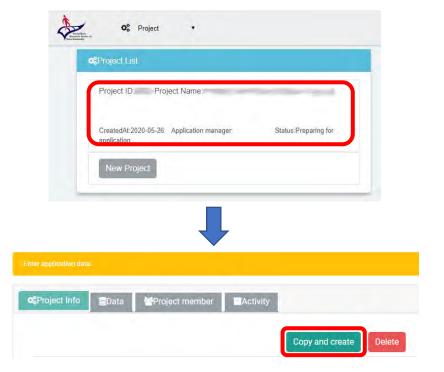


- In the top of the page it will appear the message "Project information saved". If you return to the main page (click the logo on the upper-left side) the created project will be displayed in "Project List" and the record will be available on "Activity" on the right side.
- In the main page, please click on the created project in the "Project list" to display the project details. Click "Edit" at the bottom of the page to edit the contents of the project.

Click "Project Member" tab and select the project members.

1. Creating a Project (reutilizing previous projects)

Those who have already applied for data use in the past can use the previous application contents to add a project (for cases of a completely different project, please create a new project)



First, on "Project List" click on the existent project you would like to use as reference

Click on "Copy and create"

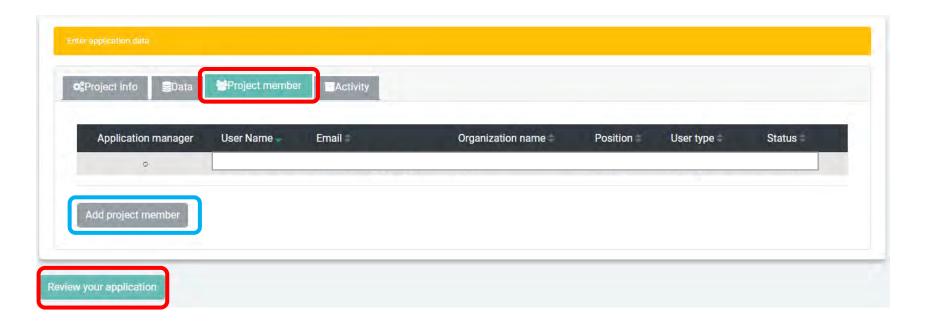
Confirm by clicking on "Yes" when the message "Copy the project. Is it OK?" appears.

* If you click "Delete", the created project will be deleted (please be careful, because it cannot be restored).

After moving to the page of the copy, please click "Edit" at the bottom of the page

Add or modify the contents of the item as appropriate, and click "Confirm" at the end

2. Adding a Project Member

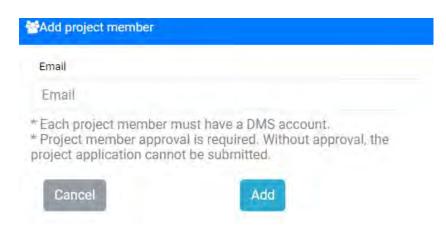


First click on the tab "Project member".

The name of the person who is creating the project (Application manager) will be displayed.

- Individual research ⇒ Check the contents and if there is no problem, please click on "Review your application".
- Joint research (more than one project member) ⇒ Click on "Add project member" and follow the necessary procedures to add the participants.

2. Adding a Project Member (Joint Research case)



- * The member you would like to add must also create an account in the DMS. Please double-check the registered email address beforehand.
- * If the member still do not have an account, DMS can send an invitation to the indicated email address.

Type the email address of the member you would like to add

 $\mathbf{\downarrow}$

Click "Add"



The DMS will send a message to the indicated email address with the following title:

「KEIO_PDRC: Panel Data joint research パネルデータ共同利用(研究)について」

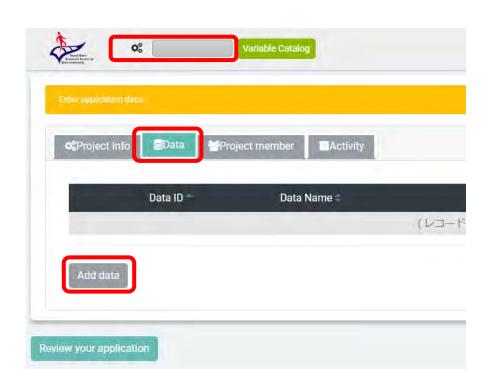
After receiving this message the new member will login on the DMS, check the project contents, accept the "Agreement", and click "Join"

^{*} If the invited participant would not like to join the project, he/she can click on "Refuse"

2. Adding a Project Member (Joint Research case)

- After clicking on "Join", the status of the invited participant will change to "Join".
- Verify if the status of all invited members change to "Join"
 ⇒ advance to "data" registration
- * If one of the invited members refuse to participate in the project, it will not be possible to click on "Review your application". In this case, click on "Delete" button besides the name of the member and then click on "Review your application".
- * If you have invited users who have not registered with DMS, please add them again as project members after confirming their registration.

3. Selecting the necessary data



Select the applicable project from the toolbar on the upper left side, then click on the button "Data" ⇒ click "Add Data"

- You can request more than one data per project.
- Click "Data" ⇒ click "Add data" and one by one all the necessary data. All the selected data will be displayed on the list.

If project members include students, please register all project members before proceeding to data selection.

3. Selecting the necessary data



On "General Data", please click on the "Select" button on the right side of the data you would like to use ⇒ it will appear the screen for entering reason for using the data, necessary items, etc.

- * "General data" shows the data available to all project members. Please be aware that the available data list may change depending on students participation in the project. As mentioned before, if students participate in the project, only data available to undergraduate students will be displayed.
- * If you are applying for multiple data, please reason for using the data, necessary items, etc., one by one.
- * Please use the latest data. If you need the old data for some specific reason, please write the reason for using the old data in the "Research proposal".

3. Selecting the necessary data (sections to be used)

Applying for JHPS/KHPS main survey (latest data)

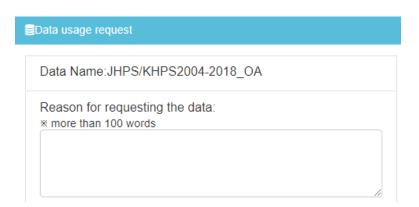


Please, select the sections of the survey questionnaire you plan to use. If there is no applicable option or if you are not sure of which one to choose, please select "Other" and identify the specific question in the displayed entry field (include details such as JHPS or KHPS questionnaire, survey year, page number, question number, question text, etc.)

* Sample questionnaires are available on our homepage. For JHPS/KHPS questionnaires: https://www.pdrc.keio.ac.jp/paneldata/datasets/jhpskhps/

3. Selecting the necessary data (sections to be used)

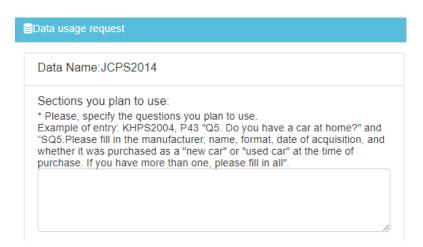
◆ Applying for JHPS/KHPS complementary surveys (investigators, OA, etc.)



Please specify the reason for using the data

* More than 100 words

◆ Applying for other data: JCPS, GESS, JPSC, etc.

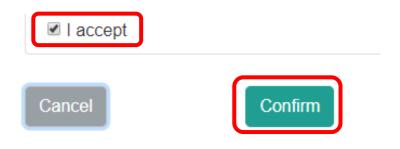


Please, identify the specific questions (include details such as survey year, page number, question number, and question text)

4. Completing the data request

On the bottom of the screen click "Review your application" ⇒The contents you have entered so far are displayed in a list.

- If there is an item you need correct, click "Edit" at the bottom of the page, click the corresponding tab ("Project Information", "Application Data", or "Project Member") at the top, and correct the content.
 - ⇒ Click "Review you application" and check again the contents.



If there are no mistakes with the contents, please read the pledge and check the checkbox besides "I accept" if you agree with it. After that, click on "Confirm".

4. Completing the data request

For all users

- After finishing the application process an e-mail with the title "KEIO_PDRC: Notice of project application プロジェクト申請受付のお知らせ" will be sent to the registered email address.
- If the application manager and the project responsible are different persons, the person indicated as the project responsible will receive a message with the title "KEIO_PDRC: Request for confirmation of project responsible. プロジェクト責任者確認依頼". Please ask the project responsible to check the contents and then click on "Approve" if he/she agrees.
- Please check the project status. If the status is "preparing for application", the application procedure has not been completed yet. The status will change to "Usage application in progress" if the center examination is in progress.
- * If the project responsible rejects the project application, a notification email will be submitted.
- * If the application manager and the project responsible are different persons, after the project responsible approval, the application will be reviewed. If you do not receive a notification of the screening results for about a week after the responsible approval, please first check whether the responsible has received an email requesting the project approval, and whether it has been approved or disapproved.

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5. Downloading the data after a project approval

- After a careful analysis, if your project is approved you will receive an email with the following title: "KEIO_PDRC: Notice of project approval プロジェクト承認のお知らせ".
- * You will also be notified by email if your application is disapproved. Please reapply after confirming the reason for disapproval.
- ⇒ Login to the DMS and check if the status of the registered project changed to "In Use".

5. Downloading the data after a project approval



- ⇒ Click over the project name and then click "Data".
- **⇒** Click "Download" to obtain the approved data.
- * It is possible to download the data more than one time if you do it during the period of use.

5. Downloading the data after a project approval

- •Please inform the PDRC if you find any mistakes in the provided data and materials.
- •Users are responsible for any data interpretation beyond the information available on the homepage and related materials contained in the downloaded files.
- •Please, be sure to clearly state that you received the data from the PDRC when presenting or publishing your research results in academic journals, academic societies, media articles, etc.

(Example)

The data for this analysis, Japan Household Panel Survey (JHPS/KHPS), was provided by the Panel Data Research Center, Institute for Economic Studies, Keio University.

Other issues

If you have any question or doubt, please feel free to contact us on the PDRC's homepage (https://www.pdrc.keio.ac.jp/en/inquiry/) or our email address below.

Panel Data Research Center, Institute for Economic Studies, Keio University

https://www.pdrc.keio.ac.jp

info@pdrc.keio.ac.jp