



# Higher Education Research and Development Survey



**Please submit survey data by January 00, 20XX**

## About the HERD Survey

Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat. Duis autem vel eum iriure dolor in hendrerit in vulputate velit esse molestie consequat, vel illum dolore eu feugiat nulla facilisis at.

## What's New for 20XX

Consectetuer adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat.

## Preview the Survey

[FY20XX HERD survey and instructions](#), PDF - 00KB

## Related Information

- [Federal Departments, Agencies and Subagencies](#), PDF – 00KB
- [R & D Field List \(Alphabetical Order\)](#), PDF – 00KB
- [R & D Field List \(CIP Code Order\)](#), PDF – 00KB

### Sign in to access the online survey

Username:

Password:

[Forgot password?](#)



# Higher Education Research and Development Survey



Please submit survey data by January 00, 20XX

## About the HERD Survey

Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat. Duis autem vel eum iriure dolor in hendrerit in vulputate velit esse molestie consequat, vel illum dolore eu feugiat nulla facilisis at.

## What's New for 20XX

Consectetuer adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat.

## Preview the Survey

[FY20XX HERD survey and instructions](#), PDF - 00KB

## Related Information

- [Federal Departments, Agencies and Subagencies](#), PDF – 00KB
- [R & D Field List \(Alphabetical Order\)](#), PDF – 00KB
- [R & D Field List \(CIP Code Order\)](#), PDF – 00KB

## Complete the online survey now

[FY 20XX Survey >>](#)

## Complete an Excel Version of the Survey

**Step 1** – [Download a blank FY20XX HERD survey and instructions](#), Excel

**Step 2** – Enter and save your data.

**Step 3** - [Upload your data](#) in Excel Format

## Compare and Revise Your Data

[Compare Your 2008-2010 Survey Data](#)

## Revise Last Year's Data

**Step 1** - [Download spreadsheet](#) with last year's data

**Step 2** - Enter revisions in the column provided

**Step 3** - [Upload and send revised spreadsheet](#)



## Higher Education Research and Development Survey



Your data was submitted on January 00, 20XX

### About the HERD Survey

Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat. Duis autem vel eum iriure dolor in hendrerit in vulputate velit esse molestie consequat, vel illum dolore eu feugiat nulla facilisis at.

### What's New for 20XX

Consectetuer adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat.

### Preview the Survey

[FY20XX HERD survey and instructions](#), PDF - 00KB

### Related Information

- [Federal Departments, Agencies and Subagencies](#), PDF – 00KB
- [R & D Field List \(Alphabetical Order\)](#), PDF – 00KB
- [R & D Field List \(CIP Code Order\)](#), PDF – 00KB

### View and Print your survey data

[FY 20XX Survey >>](#)

#### Need to make revisions?

Contact Ronda Britt, [rbritt@nsf.gov](mailto:rbritt@nsf.gov) or (703) 000-0000

### Compare and Revise Your Data

[Compare Your 2008-2010 Survey Data](#)

#### Revise Last Year's Data

**Step 1 - [Download spreadsheet](#)** with last year's data

**Step 2 -** Enter revisions in the column provided

**Step 3 - [Upload and send revised spreadsheet](#)**

# List of Survey Questions and Status

Welcome {Institution name here.} | [Change Password](#) | [Sign Out](#) | [Help](#)



## Higher Education Research and Development Survey



### FY 20XX Survey



Status: 20 questions – 2 completed, 1 error

= completed   = errors   = trend variances

#### Category Title

#### Status

▶ 1. Question	
▶ 2. Question	
▶ 3. Question	
▶ 4. Question	
▶ 5. Question	
▶ 6. Question	

#### Category Title

#### Status

▶ 1. Question	
▶ 2. Question	

#### Category Title

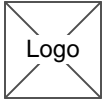
#### Status

▶ 1. Question	
▶ 2. Question	

Submit

# List of Survey Questions and Status

Welcome {Institution name here.} | [Change Password](#) | [Sign Out](#) | [Help](#)



## Higher Education Research and Development Survey

### FY 20XX Survey

Status: 20 questions – 1 completed, 1 error

= completed   = errors   = trend variances



### R&D Expenditures by Source and Type

Status

1. R&D expenditures by source of funds

#### Question 1

**How much of your total expenditures for separately budgeted research and development (R&D) came from the following sources in FY 2010?**

- In rows a, b, c, d, and f: Include both direct and recovered indirect costs (reimbursement of Facilities and Administrative (F&A) costs from external sponsors).
- Report the original source of funds, when possible.
- Include all fields of R&D: sciences, engineering, humanities, education, law, arts, etc. See full listing in Question 9.

Question form displayed here

[Clear form](#)

▶ 2. Foreign funding for R&D

▶ 3. Contracts and grants

▶ 4. R&D at medical schools

▶ 5. Clinical trial R&D

▶ 6. Types of R&D: Basic research, applied research, and development

No Blanks

R&D Expenditures from Federal Resources

Status

9A. R&D expenditures by field and federal agency source: Engineering



48 blank fields

Error – Please do not leave blank fields.

No Expenditures

If you do not track this information and have no expenditures to report for this section, "0" will be entered in all blank form fields.

Unavailable

If you cannot provide the information at this time. "Unavailable" will be entered in all blank form fields.

Question 9A

What were your FY 2010 R&D expenditures in engineering funded by the federal agency sources below? (R&D expenditures from nonfederal sources will be reported in Question 12.)

- Question 9 total should match Question 1, row a.
- [List of agencies and subagencies](#) (PDF, 00KB) belonging to each department/agency shown below.
- If an individual project involves more than one of the 36 fields of R&D, please prorate expenditures when possible and report the amount for each field involved.
- For subrecipient funding, report the agency that sponsored the original award.

R&D Expenditures from Federal Sources (dollars in thousands)

	A	B	C	D	E	F	H
R&D Fields	USDA	DOD	Energy	HHS (incl. NIH)	NASA	NSF	Total
<b>A. Engineering</b>							
1. Aeronautical/ Astronautical	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
2. Bioengineering/ Biomedical eng.	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
3. Chemical	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
4. Civil	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Electrical	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6. Mechanical	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Metallurgical/ Materials	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
8. Other engineering	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>9. Total</b>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

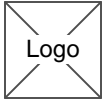
Comments: (500 characters remaining)

Save [Clear form](#)

Submit

# Errors and Trend Variances

Welcome {Institution name here.} | [Change Password](#) | [Sign Out](#) | [Help](#)



## Higher Education Research and Development Survey



### FY 20XX Survey



Status: 20 questions – 3 completed, 1 error

✓ = completed   ✗ = errors   ✨ = trend variances

{Category title here}

Status

▼ 1. {Question description label here}



▶ 1 error, 1 trend variance

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua?

- Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.
- Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur.
- Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. Et harum id veniam like Greek to me, dereud facilis est er expedit distinct. Nam liber te conscient to

Welcome {Institution name here.} | [Change Password](#) | [Sign Out](#) | [Help](#)



## Higher Education Research and Development Survey - FY 20XX



### FY 20XX Survey



Status: 20 questions – 3 completed, 1 error

✓ = completed   ✗ = errors   ✨ = trend variances

{Category title here}

Status

▼ 1. {Question description label here}



▼ 1 error, 1 trend variance

**Error** – You reported expenditures for clinical trials, but the checkbox indicates that you did NOT have clinical trials in in FY 20XX. If you did have expenditures for clinical trials in FY 20XX, please uncheck the box.

**Trend Variance** - Question 1, row g  
\$xxxxx represents a large decrease from last year's value \$xxxx. [Enter an explanation.](#)

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua?

- Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.
- Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur.
- Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. Et harum id veniam like Greek to me, dereud facilis est er expedit distinct. Nam liber te conscient to

# Trend Variance

## Pass-through and subrecipient R&D expenditures

Status

▼ 7. Subrecipient R&D Expenditures



▼ 1 trend variance

**Trend Variance** - Question 7, row b, column 1

\$7,488 Subrecipient Federal funds from other sources represents a large decrease from last year's value (\$9000). [Enter an explanation.](#)

**How much of your R&D expenditures reported in Question 1 did your institution receive as a subrecipient?**

The **subrecipient** for an award carries out the work but receives the funds from a pass-through entity rather than directly from the original funding source. See OMB Circular A-133, Section 105 for the federal definition. Subrecipients tend to be the co-authors of publications, writers of technical reports discussing findings, inventors, etc. Do **not** include vendor relationships. A vendor receives payment for goods and services provided. See OMB Circular A-133, Section 210.

**R&D Expenditures** (dollars in thousands)

	(1)	(2)	(3)
Source of Funds	Federal	Nonfederal	Total
a. From higher education institutions Colleges and universities and units owned, operated, and controlled by such institutions	\$	\$	\$
b. From other sources	\$7488	\$	\$7488
c. Total	\$7488	\$	\$

**Comments:** (500 characters remaining)

Save

[Clear form](#)



# Trend Variance

## Pass-through and subrecipient R&D expenditures

Status

### 7. Subrecipient R&D Expenditures

#### 1 trend variance

**Trend Variance** - Question 7, row b, column 1

\$7,488 Subrecipient Federal funds from other sources represents a large decrease from last year's value (\$9000). [Enter an explanation.](#)

How much of your R&D expenditures reported in Question 4 did your institution receive as a subrecipient?

The subrecipient than directly from Subrecipients to inventors, etc. D provided. See C

#### Question 7, Row B Explanation

Save

entity rather federal definition. findings, services

#### R&D Expenditures

Source of Funds	Federal	Nonfederal	Total
a. From higher education institutions Colleges and universities and units owned, operated, and controlled by such institutions	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
b. From other sources	\$7488 <input type="text"/>	\$ <input type="text"/>	\$7488 <input type="text"/>
c. Total	\$7488 <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>

Comments: (500 characters remaining)


Save

[Clear form](#)

# Trend Variance

## Pass-through and subrecipient R&D expenditures

Status

▼ 7. Subrecipient R&D Expenditures 

▼ 1 trend variance

**Trend Variance** - Question 7, row b, column 1

\$7,488 Subrecipient Federal funds from other sources represents a large decrease from last year's value (\$9000). [Update explanation.](#)

**How much of your R&D expenditures reported in Question 1 did your institution receive as a subrecipient?**

The **subrecipient** for an award carries out the work but receives the funds from a pass-through entity rather than directly from the original funding source. See OMB Circular A-133, Section 105 for the federal definition. Subrecipients tend to be the co-authors of publications, writers of technical reports discussing findings, inventors, etc. Do **not** include vendor relationships. A vendor receives payment for goods and services provided. See OMB Circular A-133, Section 210.

**R&D Expenditures** (dollars in thousands)

Source of Funds	(1)	(2)	(3)
	Federal	Nonfederal	Total
a. From higher education institutions Colleges and universities and units owned, operated, and controlled by such institutions	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>
b. From other sources	\$7488 <input type="text"/>	\$ <input type="text"/>	\$7488 <input type="text"/>
c. Total	\$7488 <input type="text"/>	\$ <input type="text"/>	\$ <input type="text"/>

**Comments:** (500 characters remaining)

**Question 7, Row B Explanation**

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Save

[Clear form](#)

# Errors

## R&D Expenditures by Source and Type

Status

### ▼ 2. Foreign Funding for R&D



#### ▼ 1 error

**Error** - The value entered should not be greater than the total of all non-government sources in Question 1 (rows c, d, and f): \$214

#### How much of the total R&D expenditures reported in Question 1 came from foreign sources?

- Include foreign governments, businesses, universities, nonprofit organizations, and any other entity sending funds to the U.S. from a location outside the U.S. and its territories.
- Projects sponsored by a U.S. location of a foreign company are not considered foreign.
- Include international governmental organizations located in the U.S., such as the United Nations, the World Bank, and the International Monetary Fund.

R&D Expenditures (dollars in thousands)

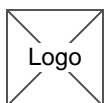
Total R&D Expenditures from foreign sources

Comments: (500 characters remaining)

[Clear form](#)

# Threshold Warning

Welcome {Institution name here.} | [Change Password](#) | [Sign Out](#) | [Help](#)



## Higher Education Research and Development Survey



### FY 20XX Survey

Status: Not Started

✓ = completed   ✗ = errors   ✨ = trend variances

{Category title here}

Status

▼ 1. {Question

#### Warning

The number entered is larger than expected. Make sure all dollars are rounded to thousands of dollars

Close

Lorem ipsum d  
 et dolore magn

ndunt ut labore

- Ut enim ad i  
 consequat.
- Duis aute iru
- Excepteur s  
 Et harumd u

hmodo

riatur.

m id estlaborum  
 conscient to

**R&D expenditures  
(Dollars in thousands)  
(for example, report \$25,342 as \$25)**

#### Source of Funds

##### a. U.S. federal government

Any agency of the United States government.  
Include federal funds passed through from another institution.

\$ 1000,000,000

### FY 20XX Survey



Status: 20 questions – 20 completed

✓ = completed   ✗ = errors   ✖ = trend variances

#### Category Title

Status

▶ 1. Question	✓
▶ 2. Question	✓
▶ 3. Question	✖
▶ 4. Question	✓
▶ 5. Question	✓
▶ 6. Question	✓

#### Category Title

Status

▶ 1. Question	✓
▶ 2. Question	✓

#### Category Title

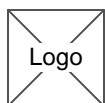
Status

▶ 1. Question	✓
▶ 2. Question	✓

Submit

# Confirmation

Welcome {Institution name here.} | [Change Password](#) | [Sign Out](#) | [Help](#)



## Higher Education Research and Development Survey



### Submitted.

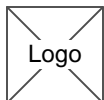
Your data has been submitted. January 00, 20XX, 00:00:00.

Thank you for completing this year's survey.

[View and print your responses.](#)

# Upload Excel Data

Welcome {Institution name here.} | [Change Password](#) | [Sign Out](#) | [Help](#)



## Higher Education Research and Development Survey



### Upload Your Data in Excel Format

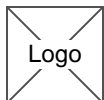
Browse

Upload Spreadsheet

[Cancel](#)

# Upload Confirmation

Welcome {Institution name here.} | [Change Password](#) | [Sign Out](#) | [Help](#)



## Higher Education Research and Development Survey



### Upload completed.

Your Excel data has been uploaded. January 00, 20XX, 00:00:00.

[Review and submit your data.](#)