# RESEARCH ADMINISTRATION DATA

THE BI (BUSINESS INTELLIGENCE) PORTAL IS THE GATEWAY TO UW'S EDW REPORTING AND ANALYSIS TOOLS. SELECT A TOOL TO VIEW REPORTS, EXPLORE VISUALIZATIONS, INTERACT WITH DATA CUBES OR QUERY EDW DATA DIRECTLY.

## WHO SHOULD USE IT

WHY USE IT

Anyone in research who is interested in understanding the institutional or departmental view of research awards, proposals and summaries. You can conduct data analysis to understand performance and build a proposal strategy and to prepare materials and visuals for departmental reviews.

## **RESEARCH ADMINISTRATION DATA ECOSYSTEM**



### WHAT ARE THE ACRONYMS

SAGE: System to Administer Grants ElectronicallyEDW: Enterprise Data WarehouseRAD: Research Administration DataBI Portal: Business Intelligence Portal

### **GET STARTED HERE**

Interested in trying out the reports? Get started with **UW Profiles**! UW Profiles is a data visualization tool meant to help you easily conduct and understand basic data analysis. You will need EDW Access to run the reports.





USE THE BI PORTAL TO VIEW PERSONALIZED CONTENT, FILTER WITH EASE AND BROWSE AN SQL DATABASE FOR A WIDE VARIETY OF DATA INFORMATION. \*\*EDW ACCESS IS REQUIRED TO RUN ALL TOOLS AVAILABLE WITHIN THE BI PORTAL. \*\*

## VISUALIZATIONS

The BI Portal Visualizations provide high-level views of department/college research grants. Filter the data to capture the information you need and quickly generate a visual report. Visualizations will answer questions like:

Are industry grants in my department going up? Are there year-over-year award changes in my college/department?











**BI PORTAL ACCESS** 

to find out at the Check EDW Access page.

If you need access, contact your unit's ASTRA

(https://bit.ly/2INoqtF)

You may already have access to the EDW. Learn how

Authorizer or complete the **Request Access Form**. **Note on Remote Access**: VPN (e.g. Husky OnNet) is required for Visualizations, but not for Reports.

## REPORTS

The BI Portal Reports offers detailed reporting of award status, compliance and eGC1 summaries, including PI information. Create customized lists for summaries, then download to perform additional analysis. Reports will answer questions like:

How many proposals involve human subjects? Within my department/college, who is submitting proposals and for how much?



### CUBE

The BI Portal Cube allows for a deep-dive, drag-and-drop analysis to answer complex questions regarding sponsor details, department and subdepartment data as well as specific date comparisons. Users who analyze data and build databases on a regular basis will benefit the most from the Cube. The Cube will answer questions like:

Which grants during last fiscal year were allocated to our college and by what subdepartment?

How do the last three fiscal years compare with respect to grant awards/proposals?



## **ATTEND A TRAINING**

- Research Administration Data: Visualizations & Reports
- > Research Administration Data Cube



#### REQUEST ACCESS TO THE EDW https://bit.ly/32dSqqA

**BE BOUNDLESS** 

UNIVERSITY of WASHINGTON OFFICE OF RESEARCH INFORMATION SERVICES

WASHINGTON.EDU/RESEARCH