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The National Student Clearinghouse, in collaboration with the Association for Institutional Research (AIR), developed tutorials to help Postsecondary Data Partnership (PDP) users better understand and get the most out of their PDP service.

This document serves as a guide to help you identify tutorials best suited for you and your role.

# Introduction to the Postsecondary Data Partnership

If you are new to the PDP, explore the tutorials listed below to help you get started.

### Overview

High-level information about the purpose, process, and development of the PDP.

- The Purpose of the Postsecondary Data Partnership
- The Postsecondary Data Partnership Process
- The Postsecondary Data Partnership Metrics

# **Dashboard Functionality**

Learn the basic functionality and purpose for most PDP dashboards, the difference between dimensions and filters, and the unique dimensions and filters for each dashboard.

- Basic Institution-Level Dashboard Functionality
- <u>Dimensions and Filters</u>

# **Explore Additional Topics**

- Getting Started with the PDP Data Elements
- Using the PDP Analysis-Ready Files to Understand First-Year Student Success
- Calibrating Performance through Benchmarking

# **Application to Specific Goals/Projects**

If you make data-informed decisions as part of your institution's or program's strategic planning process, watch the tutorials under the topic below that's most relevant to you.





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# **Academic Advising**

For those in the academic advising profession, watch how the PDP dashboards can explain topics common to advising, like academic probation and gateway course completion.

### Analysis-Ready Files

• Using the PDP Cohort-Level Analysis-Ready File

### Early Momentum Metrics

- Impact of College Readiness on Credit Completion Ratio
- Impact of Course Type on Gateway Course Completion Rate
- Impact of GPA on Credit Accumulation Rate
- Impact of GPA on Credit Completion Ratio
- Relationship between Academic Performance and Gateway Course Completion
- <u>Understanding the Credit Completion Ratio for Transfer-In Students</u>
- <u>Using Early Momentum Metrics as Evidence for Accreditation</u>

### Lagging Indicators

- <u>Credentials Earned by Hispanic Male Students Before and After Transferring to a 4-Year Institution</u>
- <u>Deciding When to Transfer</u>
- Impact of Attendance on First-Time Student Retention and Persistence Rates
- Impact of Attendance on Three-Year Outcomes
- Impact of Enrollment Type and Attendance on Time to Complete an Associate Degree
- Impact of Preparedness on Six-Year Completion Rates
- Transfer Student Success Program

### Student Enrollment

- <u>Demographic Profile of First-Year Students</u>
- First-Year Student Academic Probation





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### Accreditation

Regional accreditors require institutions to report student success data. These tutorials provide examples of ways the PDP dashboards could be used as evidence for accreditation.

• Using Early Momentum Metrics as Evidence for Accreditation

# Completion/Credentials Completed

One of higher education's primary goals is to support students through completion of a credential. The PDP can be used to understand issues that impact completion.

- Awarding Associate Degrees to Transfer-Out Students
- <u>Credentials Earned by Hispanic Male Students Before and After Transferring to a 4-Year Institution</u>
- Deciding When to Transfer
- Identifying Students for a New Endowed Scholarship
- Impact of Attendance on First-Time Student Retention and Persistence Rates
- Impact of Attendance on Three-Year Outcomes
- Impact of College Readiness on Time to Credential for First-Time Students
- Impact of Course Type on Gateway Course Completion Rate
- Impact of Enrollment Type and Attendance on Time to Complete an Associate Degree
- Impact of GPA on Credit Accumulation Rate
- Impact of Pell Grants on Transfer-In Student Retention/Persistence Rates
- Impact of Preparedness on Six-Year Completion Rates
- Relationship between Academic Performance and Gateway Course Completion
- Transfer Student Success Program
- Understanding Fall-to-Spring Retention Rates for First-Time Students

### Time to Credential

These tutorials provide examples of ways the PDP can be used to explore factors related to the time it takes first-year students to complete a credential.

- Impact of College Readiness on Time to Credential for First-Time Students
- Impact of Course Type on Gateway Course Completion Rate
- Impact of Enrollment Type and Attendance on Time to Complete an Associate Degree
- Impact of GPA on Credit Accumulation Rate
- Relationship between Academic Performance and Gateway Course Completion
- Transfer Student Success Program





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### Retention/Persistence

Improving student retention/persistence is the first step in improving completion rates. You can use these PDP tutorials to explore factors that impact retention.

### Analysis-Ready Files

- Using the PDP Cohort-Level Analysis-Ready File
- Use the Financial Aid Analysis-Ready File to Identify Students with Unmet Financial Need

### Dashboards

- Identifying Students for a New Endowed Scholarship
- Impact of Attendance on First-Time Student Retention and Persistence Rates
- Impact of Attendance on Three-Year Outcomes
- Impact of Course Type on Gateway Course Completion Rate
- Impact of Pell Grants on Transfer-In Student Retention/Persistence Rates
- Impact of Preparedness on Six-Year Completion Rates
- Relationship between Academic Performance and Gateway Course Completion
- <u>Understanding Fall-to-Spring Retention Rates for First-Time Students</u>

### Student Financial Aid

One of the strongest factors impacting student success is unmet financial need. Explore these tutorials to understand financial aid and unmet financial need.

### Analysis-Ready Files

Use the Financial Aid Analysis-Ready File to Identify Students with Unmet Financial Need

### Dashboards

- First-Year Student Academic Probation
- Impact of Pell Grants on Transfer-In Student Retention/Persistence Rates
- Understanding the Credit Completion Ratio for Transfer-In Students

# **Understand Student Success**

These tutorials provide case studies of how you can use the PDP dashboards to better understand student success at your institution.

### Academic Performance

Explore topics linking academic performance with outcomes like retention and course completion.





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- Impact of GPA on Credit Accumulation Rate
- Impact of GPA on Credit Completion Ratio
- Relationship between Academic Performance and Gateway Course Completion
- Transfer Student Success Program

# **College Readiness**

College readiness can impact many aspects of a college student's success, look at examples of how to use the PDP to explore this impact.

- Impact of College Readiness on Credit Completion Ratio
- Impact of College Readiness on Time to Credential for First-Time Students
- Impact of Preparedness on Six-Year Completion Rates
- Transfer Student Success Program

# **Gateway Course Completion**

Explore issues related to gateway course success.

## Analysis-Ready Files

• <u>Using the PDP Cohort-Level Analysis-Ready File</u>

### **Dashboards**

- Demographic Profile of First-Year Students
- Impact of College Readiness on Credit Completion Ratio
- Impact of Course Type on Gateway Course Completion Rate
- Impact of GPA on Credit Accumulation Rate
- Impact of Preparedness on Six-Year Completion Rates
- Relationship between Academic Performance and Gateway Course Completion
- Transfer Student Success Program

### **Transfer Students**

If you work with transfer-in students or the transfer-out process, watch these tutorials to get a better understanding of transfer-in student success or success of students who have transferred out.

- Awarding Associate Degrees to Transfer-Out Students
- <u>Credentials Earned by Hispanic Male Students Before and After Transferring to a</u> 4-Year Institution
- Deciding When to Transfer
- Impact of Enrollment Type and Attendance on Time to Complete an Associate Degree





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- Impact of Pell Grants on Transfer-In Student Retention/Persistence Rates
- Transfer Student Success Program
- Understanding the Credit Completion Ratio for Transfer-In Students





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# **Working with the Public**

These tutorials provide instruction on how to use the Student Insights Dashboards.

- The Value of the PDP Student Insights Dashboards
- Recruiting and Supporting a More Diverse Student Body