



MPJE Data Procedure

ED.PE.proc.16

Procedure: MPJE Data Procedure

Reason for Procedure: To define the mechanisms to manage, analyze, and report data on the Multistate Pharmacy Jurisprudence Examination (MPJE) taken by pharmacy graduates

Applicable to: Yearly MPJE data from NABP

Procedure

- Data Management
- Data Analysis
- Data Report
- Data Dissemination

Forms/Instructions: None

Appendices:

[MPJE Report Template](#)

[Report Review Documentation](#)

Related Policies or Procedures:

Doctor of Pharmacy Program Data Policy

Effective: Spring 2023

History:

- **Approval Date:** 4/28/23
- **Replaces version dated:** N/A
- **Timeline for Updating:** 3yr
 - **Date of future review:** April 2026

Procedure Owner: Associate Dean, Assessment & Quality

Procedure Contact: Associate Dean, Assessment & Quality



Reason for procedure

The college works to ensure that graduates of the Doctor of Pharmacy program are prepared to take the Multistate Pharmacy Jurisprudence Examination (MPJE) upon completion of the program. The MPJE procedure will outline the process for managing / analyzing data, and reporting results for MPJE each year.

Procedure

Data Description

1. Personnel: The data owner and manager for MPJE data review is the Associate Dean of Assessment and Quality. A Research Assistant or other personnel may assist in this procedure.
2. Sources: This procedure pertains to the yearly MPJE data provided by NABP to the College of Pharmacy. Multiple datasets are used in compiling data and reporting results for the MPJE:
 - a. Calendar Year MPJE School Report (School vs. State vs. Nation; provided in January)
 - b. Calendar Year MPJE Roster (unidentified exam attempt/student-level data; provided in January)
 - c. MPJE Passing Rates Report (3 years of data on first time pass rates, all time pass rates; provided in January)
 - d. Other data that may be potentially used in the future:
 - i. Academic year MPJE School Report (provided in June)
 - ii. Academic year MPJE School Roster (provided in June)
3. Timing: Datasets are provided by NABP at multiple points



throughout the year. Calendar year reports and rosters are prepared and available late January and academic year reports and rosters are prepared and available in June. Calendar year data is used in the preparation of the yearly MPJE report in February.

Data Management

1. All datasets are collected and stored by the Data Manager. All data is stored in a secured folder.
2. Data is accessible to the Associate Dean for Assessment and Quality and their support personnel to clean and organize the data and prepare the yearly report.

Data Analysis

1. Historical and yearly context is provided for a holistic analysis and understanding of the results.
2. Data is summarized on school-level (e.g., ranking, overall pass rates) and in comparison to national statistics. Trends across time are monitored.
3. The RA of Assessment & Quality works with the Associate Dean, Assessment & Quality to identify data and context for triangulation to enhance the interpretation of the data.
4. The RA of Assessment & Quality works with the Associate Dean, Assessment & Quality to identify additional areas and parameters for data disaggregation.

Data Reports

1. A template for annual internal reporting is followed (refer to the



appendix for a link to the template).

2. The Professional Education Program Council (PEPC) receives the initial report and may request additional analyses. The Council prepares Report Review Documentation and makes recommendations based on the data. Additional analyses and updates are made to the report as requested and needed. PEPC may recommend additional committees and administrators to receive the report.

Data Dissemination

1. After initial review and discussion with PEPC, an updated report will generally be circulated to:
 - a. the Central Council to consider in its deliberations about metrics, resource allocation, and strategic priorities
 - b. the Associate Deans of the College of Pharmacy to aid administrators in their various responsibilities, including interactions with faculty, preceptors, students, etc.

Data Reporting to External Constituents

1. There are no requirements for MPJE data to be published on our college website.
2. Additional data to be shared publicly is to be discussed with the Associate Dean, Assessment & Quality and the Dean.

Forms/Instructions

- None



Additional Contacts

Name	E-mail
Kristin Janke, Associate Dean, Assessment & Quality	janke006@umn.edu

Definitions

- None

Responsibilities

Data Owner

- Oversees the data management processes and ensures protection of data
- Makes decisions about data access, editing, storage, and use
- Ensures the data / report's contribution to our understanding of how students are doing on MPJE and ensures discussion about support the CoP provides

Data Manager

- Works with the Associate Dean, Assessment & Quality to define variables for data analysis, and optimize data analysis, reporting, and dissemination
- Maintains historical documentation



Frequently Asked Questions

- None

Related Information

- None

Appendices

[MPJE Report Template](#)

[Report Review Documentation](#)

History

Drafted: Cindy Lee, RA of Assessment, 03.25.23

Effective: Spring 2023

Amended: