



ASHP PAI 2030 Self-Assessment Tool

Tutorial

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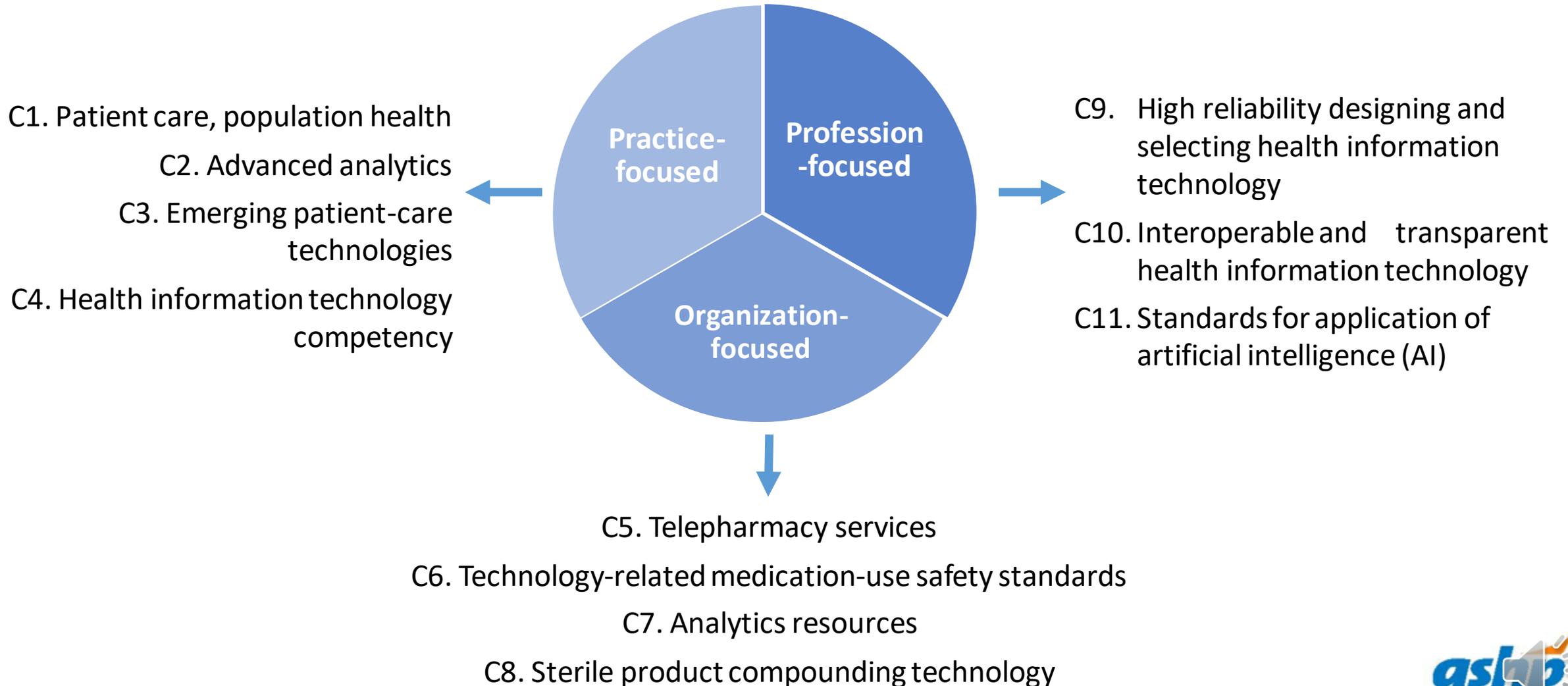
Patient-Centered Care 	Pharmacist Role, Education, and Training 	Technology and Data Science 	Pharmacy Technician Role, Education, and Training 	Leadership in Medication Use and Safety 
<ul style="list-style-type: none"> ■ Shift from patient advocacy to patient and family activation ■ Integrate pharmacy enterprise for convenient and cost-effective care ■ Optimize care via pharmacist-provided comprehensive medication management 	<ul style="list-style-type: none"> ■ Increase in the credentialing and privileging of pharmacists in health systems ■ Proliferation of board certification in many practice areas ■ Building of workforce skills in population health management and mental/behavioral health 	<ul style="list-style-type: none"> ■ Harness data analytics to improve patient health ■ Augmented intelligence is an important developing technology that will impact operations and practice ■ Assessing patient care technologies to support optimal medication-use outcomes 	<ul style="list-style-type: none"> ■ Foster development of professional career paths for pharmacy technicians ■ Achieve a recognized scope of practice ■ Advance pharmacy technician roles to improve patient care access 	<ul style="list-style-type: none"> ■ Advance use of pharmacogenomics information and lead medication stewardship activities ■ Increase public health opportunities to address social determinants, chronic illness, and addiction ■ Support the well-being and resiliency of pharmacy workforce

The ASHP Practice Advancement Initiative (PAI) 2030 includes 59 recommendations to promote optimal, safe, and effective medication use; expand pharmacist and technician roles; and implement the latest technologies.



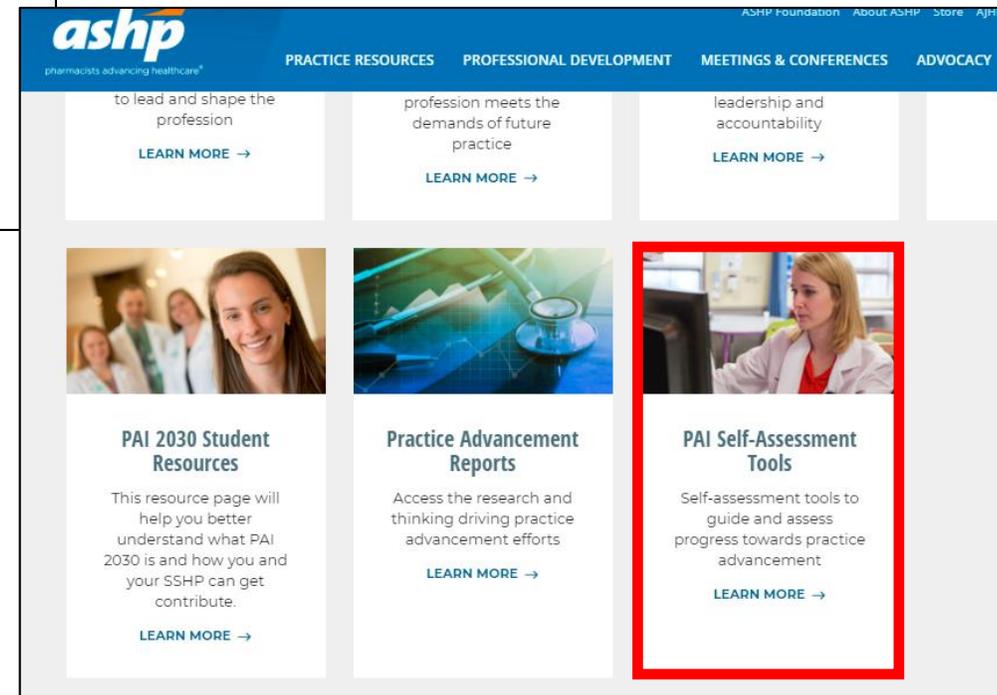
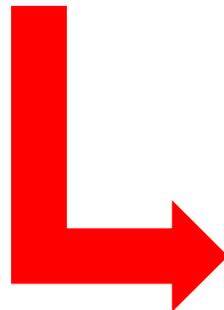
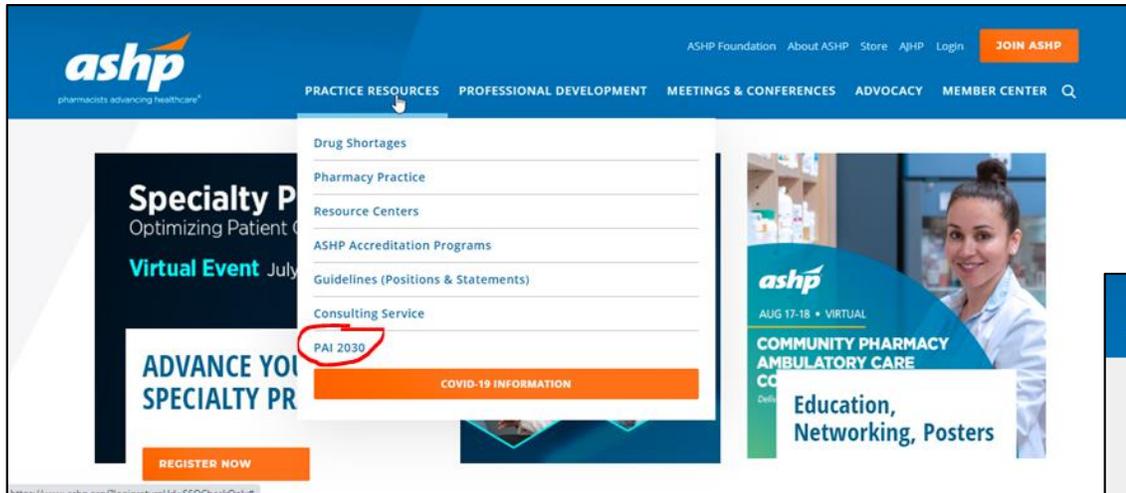
Subdomains of PAI 2030 Recommendations

(Example: Technology and Data Science Domain)



Pathway to the PAI 2030 Self-Assessment Tool

<https://www.ashp.org>



Pathway to the PAI 2030 Self-Assessment Tool

PAI Self-Assessment Tools

[VIEW RELATED LINKS](#) ↓

Self-Assessments

ASHP has developed self-assessment tools to guide and assess progress towards practice advancement. ASHP's latest offering, the [PAI 2030 Self-Assessment Tool](#), is designed to help you determine how well your practice setting aligns with the PAI 2030 recommendations. The tool identifies areas where the PAI 2030 recommendations could have the most significant impact on your practice setting. ASHP will continue to offer the [Legacy Ambulatory Care Self-Assessment Tool](#) for a limited time. This is an older PAI tool based on the [2014 ASHP Ambulatory Care Summit consensus recommendations](#).

- [PAI 2030 Self-Assessment Tool](#) ←
- [Legacy Ambulatory Care Self-Assessment Tool](#)

If you have any questions or comments, please contact us at pai@ashp.org.

Overview

PAI 2030 Self-Assessment Tool

Gap analysis with PAI 2030 recommendations

Two tracks (Practitioner, Organization)

FAQs

Create account

Approximately 45 minutes to complete

User Dashboard

Self-assessments

Reports

Resources

Administrator Dashboard

Reports

Manage user accounts

Edit questions, answers, and resources

Manage custom groups

<https://pai2030tool.ashp.org/>

The screenshot shows the homepage of the PAI 2030 Self-Assessment Tool. At the top, there is a navigation bar with the ASHP logo and 'PAI 2030 Practice Advancement Initiative' on the left, and 'PAI 2030 SELF-ASSESSMENT TOOL' in the center. On the right of the navigation bar, there are links for 'Create Account' and 'Login'. Below the navigation bar, there is a red box highlighting the 'Home', 'FAQs', and 'PAI 2030 Resource Center' links. The main content area features a large 'Overview' heading. Below this, there is a paragraph explaining that ASHP's Practice Advancement Initiative 2030 (PAI 2030) provides guidance for advancing healthcare, patient outcomes, and pharmacy practice through 59 recommendations. Another paragraph states that the PAI 2030 Self-Assessment Tool is designed to help determine how well a practice setting aligns with the PAI 2030 recommendations. A third paragraph describes the survey format, which is applicable to both institutional and ambulatory care pharmacy practice settings. A final note states that the assessment tool does NOT assist with therapeutic decision-making. At the bottom of the page, there is a 'Getting Started' section with two buttons: 'Create Account' (blue) and 'Login' (orange). To the right of these buttons is an illustration of a person's head and shoulders.

Getting Started

Getting Started

The assessment consists of 35 - 47 questions depending on the track you select. The process takes approximately 40 to 45 minutes. You can complete the assessment in multiple sittings. If you'd like to review the assessment questions in advance, you can download a PDF of the questions using the link below.

[BEGIN ASSESSMENT](#)

[\[View Organizational Assessment Questions\]](#)

[\[View Practitioner Assessment Questions\]](#)



Getting Started

Please identify where your practice or organization is located.

[ORGANIZATION IN THE U.S.](#)

[ORGANIZATION IN ANOTHER COUNTRY](#)

Getting Started

Please select the type of assessment you are completing.

- Official.** This assessment is an official response for my institution.
- Personal.** This assessment is for my personal use only.

Please select the perspective from which you will complete the assessment.

- Organization.** You are answering questions from the perspective of the organization as a whole.
- Practitioner.** You are answering questions from the perspective of a practitioner who is involved in patient care.

[PREVIOUS](#)

[CREATE ASSESSMENT](#)



Demographic Information

Organization Focused

Demographic Information

Part A

Part B

Part C

Part D

Part E

Action Plan

In what type of community does your practice or organization reside?

- Urban
- Suburban
- Rural
- Other

[PREVIOUS](#)

[NEXT](#)

Self-Assessment

Assessments in Progress | Completed Assessments

INSTITUTION: Eric's Ambulatory Care Center
STARTED: June 15, 2021
TRACK TYPE: Organization Focus
ASSESSMENT TYPE: Personal
ASSESSMENT OWNER: Eric Maroyka

Demographic Information | Part A | Part B | Part C | Part D | Part E | Action Plan

RESUME ASSESSMENT

Detailed description: This screenshot shows the main dashboard of a self-assessment tool. At the top, there are two tabs: 'Assessments in Progress' (active) and 'Completed Assessments'. Below the tabs, a header bar contains assessment metadata: Institution (Eric's Ambulatory Care Center), Start Date (June 15, 2021), Track Type (Organization Focus), Assessment Type (Personal), and Assessment Owner (Eric Maroyka). A progress bar below the header shows seven sections: Demographic Information, Part A, Part B, Part C, Part D, Part E, and Action Plan. The first six sections have green checkmarks, while the Action Plan section is greyed out. A red box highlights the progress bar. Below the progress bar is an orange 'RESUME ASSESSMENT' button.

Pause points at domain transitions



Part B: Pharmacist Role, Education & Training | Organization Focused

Demographic Information | Part A | Part B | Part C | Part D | Part E | Action Plan

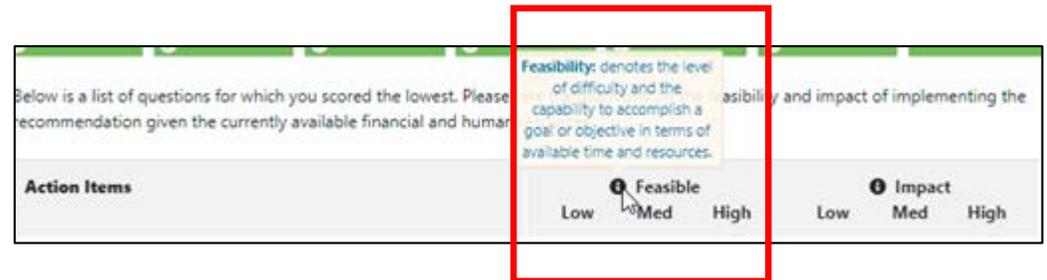
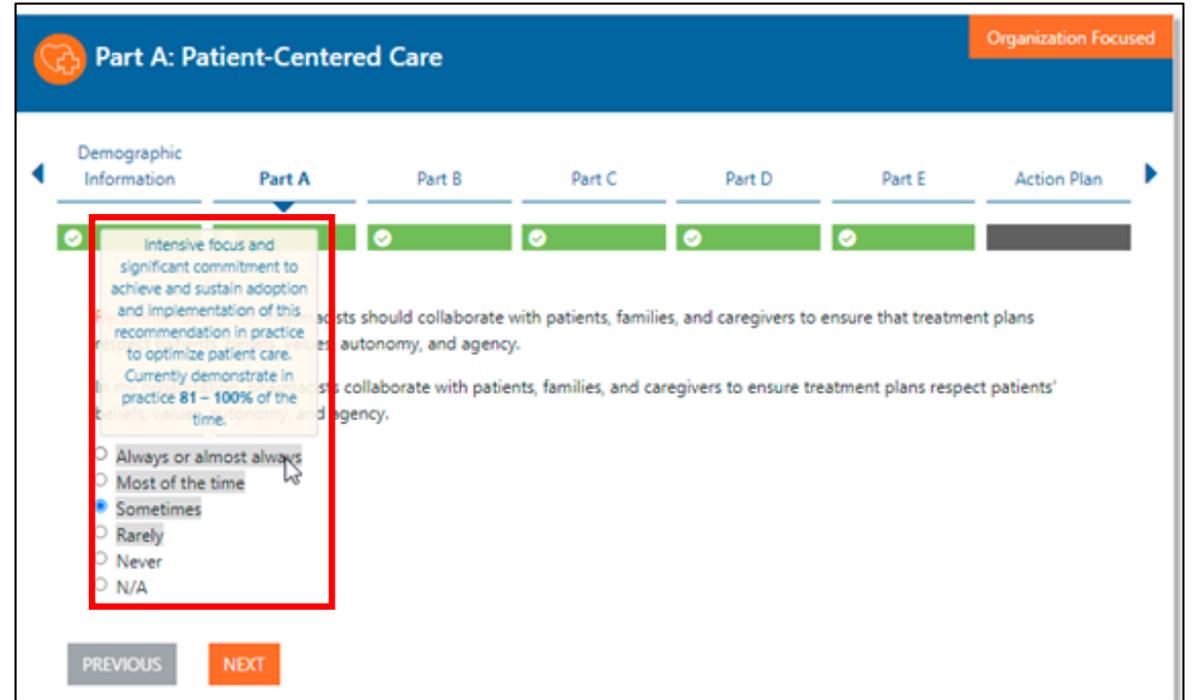
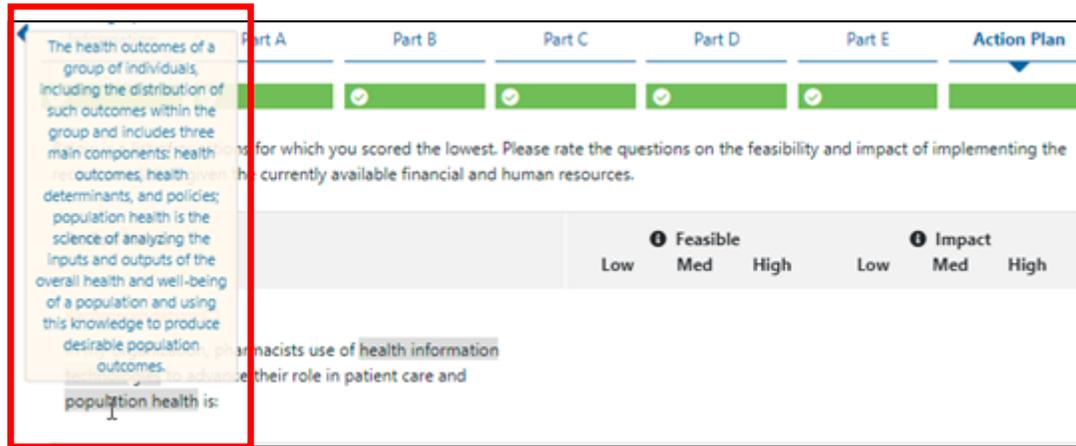
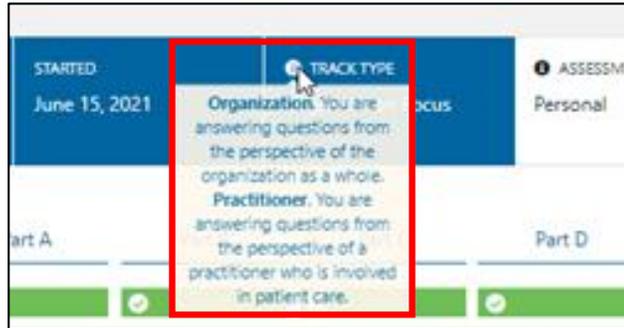
You completed Part B. The next section is "Part C - Technology & Data Science," which takes approximately 7 minutes to complete.

You can click "Save and Exit" to complete this section at a later time.

PREVIOUS | SAVE & EXIT | CONTINUE ASSESSMENT

Detailed description: This screenshot shows the 'Part B: Pharmacist Role, Education & Training' assessment screen. The header is blue with a group icon and the text 'Part B: Pharmacist Role, Education & Training' and 'Organization Focused'. Below the header is a progress bar with seven sections: Demographic Information, Part A, Part B, Part C, Part D, Part E, and Action Plan. The first six sections have green checkmarks, and Part B is currently selected. Below the progress bar, there is a message: 'You completed Part B. The next section is "Part C - Technology & Data Science," which takes approximately 7 minutes to complete. You can click "Save and Exit" to complete this section at a later time.' At the bottom, there are three orange buttons: 'PREVIOUS', 'SAVE & EXIT', and 'CONTINUE ASSESSMENT'. A red box highlights these buttons. On the right side, there is an illustration of three people (two women and one man) looking at a tablet.

Tool Tips



Action List

“Action List” Includes 20 Lowest-Scoring Items

Determine “Feasibility” and “Impact”

User assigns low/medium/high feasibility score for each item on list

Scoring and Weight Assignments

The screenshot shows a software interface titled "Action Plan" with a sub-header "Organization Focused". A navigation bar includes "Demographic Information", "Part A", "Part B", "Part C", "Part D", "Part E", and "Action Plan". Below the navigation bar, a series of green progress bars with checkmarks indicates completion for each section. The main content area contains a list of action items, each with a text description and a rating scale for Feasibility and Impact. The items are:

- Recommendation C1:** "In my organization, pharmacists use of health information technologies to advance their role in patient care and population health is: Improve the usefulness and availability of health information technologies that advance the pharmacist's role in patient care and population health." Rating scale: Feasibility (Low, Med, High), Impact (Low, Med, High).
- Recommendation D2:** "In my organization pharmacy technicians are completely responsible for the following advanced technical and supporting activities (Check all answers that apply): Make pharmacy technicians completely responsible for sterile processes training and testing." Rating scale: Feasibility (Low, Med, High), Impact (Low, Med, High).
- Make pharmacy technicians completely responsible for automated dispensing cabinet management. Rating scale: Feasibility (Low, Med, High), Impact (Low, Med, High).
- Make pharmacy technicians completely responsible for supply chain management. Rating scale: Feasibility (Low, Med, High), Impact (Low, Med, High).
- Make pharmacy technicians completely responsible for order fulfillment. Rating scale: Feasibility (Low, Med, High), Impact (Low, Med, High).
- Make pharmacy technicians completely responsible for controlled substance management. Rating scale: Feasibility (Low, Med, High), Impact (Low, Med, High).

A speaker icon is visible in the bottom right corner of the screenshot.

Summary & Action Plan

Top Five Items

Top 5 items with highest combined feasibility/impact scores

Resources Listed

Association with each recommendation

Periodic updates

Summary and Detail

Tiered scoring by PAI 2030 domain

“Action Plan” is summarized on the results page

Detailed “Action Plan” with resources is accessible and downloadable

INSTITUTION	COMPLETED	ASSESSMENT TYPE	ASSESSMENT TRACK
Eric's Test Hospital	May 24, 2021	Personal	Practitioner

Assessment Scores

[Print Action Plan \(PDF\)](#)

Tier 1 Tier 2 Tier 3 Tier 4

Navigation

- [Summary & Action Plan](#)
- [My Assessment](#)
- [Comparison Report](#)
- [Resources](#)
- [Blank Assessment](#)

Part	Domain	Tier 1	Tier 2	Tier 3	Tier 4
Part A	Patient-Centered Care	24%	22%	27%	27%
Part B	Pharmacist Role, Education & Training	20%	80%	0%	0%
Part C	Technology and Data Science	17%	83%	0%	0%
Part D	Pharmacy Technician Role, Education, & Training	11%	17%	72%	0%
Part E	Leadership in Medication Use & Safety	100%	0%	0%	0%

Action Plan

[\[Update Action Plan\]](#)

The items below are listed in highest to lowest priority. Please return in 6-12 months and repeat this assessment and get an updated Action Plan.



User Dashboard

Assessments in Progress | Completed Assessments

INSTITUTION	COMPLETED	ASSESSMENT TYPE	ASSESSMENT OWNER
Eric's Ambulatory Care Center	May 24, 2021	Personal	Eric Maroyka

Summary & Action Plan | Comparison Report | Clone Assessment

The **“Clone Assessment”** feature is useful for reassessments if only a few updates need to be made

Assessments in Progress | Completed Assessments

INSTITUTION	COMPLETED	ASSESSMENT TYPE	ASSESSMENT OWNER
Eric's Ambulatory Care Center	May 24, 2021	Personal	Eric Maroyka

Summary & Action Plan | Comparison Report

ASSESSMENT TYPE: Personal (selected), Official
OWNER EMAIL: emaroyka@ashp.org
Buttons: Save, Change owner, Share settings

Changing **“Assessment Type,”** changing **“Assessment Owner,”** and **“Sharing”** – view only or edit.

Reports

- Custom groups
- Re-assessments
- Account holder reports (benchmark report)
- Administrator reports

Questions

Please email questions or comments related to
the PAI 2030 Self-Assessment Tool to:

pai@ashp.org



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Practice Advancement Initiative

