

*Test Bank for Outcome Assessment in
Advanced Practice Nursing 6th Edition
by Kapu, Kleinpell*

ISBN: 9780826158895

Outcome Assessment in Advanced Practice Nursing 6E – Essay Questions

Assignment: Chapter 1 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. What are two practice-specific quality metrics that can be used to identify outcomes of APN practice?
2. How can the use of practice-specific quality metrics be used to identify the impact of APN care?
3. What strategies can be used to measure APN impact using role-specific metrics? List several examples.

Assignment: Chapter 2 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How does comparative-effectiveness research compare with cost-effectiveness research and business case studies?
2. In what scenario would a cost–utility methodology be appropriate? Provide an example.
3. If studying three interventions with no single standard outcome measure (or validated means of clinical outcome aggregation), which methodology may be most appropriate?
4. What is a key assumption required for a successful CBA? How are the outcomes of CBAs presented?
5. Use a “two-step” approach to determine the cost of a new antibiotic formulation that requires 4 minutes of reconstitution preparation by the RN immediately prior to intravenous infusion.

Assignment: Chapter 3 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. Why is integrating evidence-based practice and design management into a defined outcome an important step early in the assessment process?
2. Why are some data points considered less desirable APRN outcome measures than others?
3. Why is trending data over time a valuable strategy for recording APRN outcomes?
4. Why are the key elements of institutional and regulatory alignment important to APRN outcome measures?

Assignment: Chapter 4 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. What five steps would you take to ensure saliency of the outcome?
2. What three steps will help achieve the necessary qualities of reality and “common currency” for your project?
3. What are seven challenges to establishing cause and effect in nonexperimental designs?
4. Using the outcomes production model, what model categories might influence your outcome(s) of interest and what might be the strongest relationships among categories for your outcome(s)?
5. Considering your outcome(s) of interest, what analytic issues do you anticipate?
6. What four implementation challenges exist within OA projects? Suggest a solution for each challenge.

Assignment: Chapter 5 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. What two databases are appropriate to start a search for an instrument to measure diabetes primary care outcomes? What terms and strategies could you use to search? Identify a measurement tool that an APRN could use in practice.
2. What resources would you use to find instruments for measuring outcomes for clinical simulation in nursing education? What terms and strategies could you use to search?
3. In what reference books would you find a review and description of the Minnesota Multiphasic Personality Inventory? Search a local medical, nursing, university, or public library's online catalog to see if any of the books listed in the “Books” section or “Resources” section at the end of this chapter can be found in a local library.
4. Where can you look for more information about how to request permission to use an instrument? How would you find the copyright owner of the Weight Self-Stigma Questionnaire? This is a noncommercial instrument. How would you go about requesting access to use this instrument?
5. What are the most promising resources for locating research instruments to study or measure outcomes assessment or issues in nursing, clinical, or medical research and practice?

Assignment: Chapter 6 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. What are two potential measures in each of the following categories for a patient diagnosed with diabetes: physiologic, behavioral/knowledge, and resource utilization?
2. What two enabling factors support NP entry into outcome measurement?
3. Describe an outcome measure plan for a patient diagnosed with a chronic illness, based on a national evidence-based clinical recommendation.
4. How do performance measures and outcome measures differ? Provide a brief summary, with an example of each related to a specific condition.

Assignment: Chapter 7 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How can standardized metrics improve outcomes tracking in APN?
2. What role does interdisciplinary collaboration play in achieving measurable outcomes in cardiology?
3. What challenges do cardiology advanced nurse practitioners (ANPs) face in outcomes assessment, and how can they be addressed?
4. Discuss the importance of patient education in improving cardiology outcomes.
5. How can advanced data analytics enhance cardiology outcomes assessment?

Assignment: Chapter 8 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How can standardized metrics improve outcomes tracking in advanced practice nursing?
2. What role does interdisciplinary collaboration play in achieving measurable outcomes in dermatology?
3. What challenges do dermatology NPs face in outcomes assessment, and how can they be addressed?
4. Discuss the importance of patient education in improving dermatology outcomes.
5. How can advanced data analytics enhance dermatology outcomes assessment?

Assignment: Chapter 9 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. What measures and metrics are available to track outcomes in advanced practice endocrinology?

2. What are the current challenges that endocrine NPs face with outcome assessment?
3. What advanced practice endocrinology outcomes should be considered for future study?

Assignment: Chapter 10 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. What are APN-specific outcomes related to advanced practice in gastroenterology and hepatology?
2. Name several conditions, procedure-related aspects, and diseases that NPs in GI and hepatology care for that could be evaluated to formulate APN-specific outcomes.
3. What are the evaluation metrics that NPs who perform upper endoscopies or colonoscopies can use to demonstrate impact?
4. Identify challenges to outcomes assessment for GI and hepatology APNs.
5. How can the GI and hepatology APN impact the diagnosis and management of MASLD?

Assignment: Chapter 11 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How could MBC potentially improve outcomes tracking in PMHNP practice?
2. What role does interdisciplinary collaboration play in achieving measurable mental health outcomes?
3. What challenges do PMHNPs face when integrating standardized outcome measures, and how can they be addressed?
4. Discuss the importance of patient psychoeducation in improving psychiatric outcomes.
5. How can advanced data analytics enhance psychiatric outcomes assessment?

Assignment: Chapter 12 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. What are examples of specific conditions and diseases that pulmonary APNs manage that can provide opportunities to assess APN impact?
2. What are some key elements of pulmonary APN competencies?
3. What are some examples of clinical outcomes that can be used to measure the outcomes of pulmonary APNs?
4. What are several challenges to measuring pulmonary APN outcomes?

5. What are examples of the financial impact of pulmonary APNs?

Assignment: Chapter 13 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. Which challenges are encountered by pain management APNs in outcomes assessment, and in what ways can these be addressed?
2. What impact does interdisciplinary collaboration have in achieving measurable outcomes in pain management?
3. Is there a role for AI in pain management?
4. In what ways can outcomes assessments be utilized to enhance patient care in pain management?
5. How can APNs effectively integrate complementary treatments, such as acupuncture and virtual reality, into conventional pain management plans to enhance patient outcomes?
6. What best practices are recommended for pain management APNs navigating difficult conversations with patients while considering patient satisfaction as a key outcome?
7. What impact do APN leadership roles within healthcare organizations have on the outcomes of pain management strategies for patients?
8. What key elements influence the success of pain management in varied patient groups?
9. How can pain management specialty onboarding programs be designed to effectively address the educational gaps in advanced practice curriculums, while also supporting new graduate APNs in their transition to practice?
10. What actions may the pain management APN take to integrate within a multidisciplinary healthcare team and identify opportunities for revenue generation?

Assignment: Chapter 14 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. What are some key outcome measures used to evaluate pediatric advanced practice nursing care?
2. How do PNPs contribute to improved healthcare outcomes in children?
3. In what ways can holistic frameworks enhance the measurement of pediatric outcomes?
4. What are some challenges in measuring outcomes in pediatric populations compared with adults?
5. How can NPs demonstrate their impact within healthcare systems delivering pediatric care?
6. What are common barriers to effective outcomes measurement in pediatric settings?

7. What opportunities exist to improve pediatric outcomes measurement in clinical practice?
8. How do competency frameworks support PNP's in improving patient outcomes?
9. What role does interprofessional collaboration play in achieving better pediatric outcomes?
10. How can PNP's advocate for better systems of outcomes measurement in their practice settings?

Assignment: Chapter 15 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How do clinical outcomes collectively inform the evaluation of healthcare delivery in women's health?
2. Why are standardized tools essential in women's health clinical practice and research, and what are key examples of validated instruments used across reproductive, obstetric, and gynecologic care?
3. What key opportunities exist to improve outcome assessments in advanced practice women's health nursing?
4. How do WHNPs empower women to be a voice in healthcare?
5. How do financial outcomes in women's healthcare reflect the cost-effectiveness and cost savings of advanced practice nursing interventions?

Assignment: Chapter 16 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. Why is it important to develop APRN-specific metrics in critical care research?
2. Why might observational studies of APRNs in ICUs face challenges in attributing outcomes?
3. How do APPs contribute to improving quality outcomes in critical care, and what structural factors enhance their impact across process, patient-centered, and operational domains?
4. What are the key financial outcomes associated with APRNs in critical care settings, and how can organizations better capture and articulate their value?

Assignment: Chapter 17 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How has ENP practice evolved in the United States, and how do educational preparation, ENP program validation, ENP-C certification, and state licensure intersect to ensure readiness for emergency care?

2. What clinical outcomes best capture ENPs' impact on emergency care, and how should they be measured and attributed within team-based ED models?
3. Which quality and financial outcomes are most influenced by ENPs, and how can EDs reliably track them?
4. What are the key challenges to advancing ENP roles, and which opportunities would have the greatest impact?
5. How can the ENP competency framework be operationalized into measurable, patient-centered outcomes across different ED care models?

Assignment: Chapter 18 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How do outcomes assessments enhance the role and impact of APNs in oncology care delivery?
2. Evaluate the impact of APNs on clinical outcomes in lung cancer screening programs, including early detection, care coordination, and overall quality of care.
3. What are some creative ways oncology APNs can track contributions and value in the provision of cancer care?
4. What is the impact of oncology APN practice in preventing ED encounters?

Assignment: Chapter 19 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How can standardized metrics improve outcome tracking in advanced practice nursing?
2. What role does interprofessional collaboration play in achieving measurable outcomes in palliative care?
3. What primary challenges do PCNPs face in abstracting data from the EHR for outcomes assessment, and how can they be addressed?

Assignment: Chapter 20 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. How does outcomes assessment support the COA Standard V: Assessment and Evaluation?
2. What evidence supports the safety and efficacy of CRNAs compared with physician anesthesiologists?
3. In what ways can data analytics and AI transform the assessment of learning and clinical outcomes in nurse anesthesiology?

4. How do CRNAs contribute to healthcare equity and cost-effectiveness in anesthesia delivery?
5. What are the key benefits of integrating POCUS into CRNA practice, and how can its outcomes be measured?

Assignment: Chapter 21 Essay Questions: Outcome Assessment in Advanced Practice Nursing, 6th Edition (Kapu)

1. Identify at least two purposes should midwives in a community practice monitor clinical outcomes.
2. What areas of clinical midwifery practice are least studied?
3. What challenges do midwives face when measuring practice outcomes?
4. What are the benefits of participating in the ACNM Benchmarking Project?



SPRINGER PUBLISHING

**INSTRUCTOR'S MANUAL
TO ACCOMPANY**

Outcome Assessment in Advanced Practice Nursing

Sixth Edition

April N. Kapu, DNP, APRN, ACNP-BC, FAANP, FCCM, FAAN

Ruth M. Kleinpell, PhD, ACNP-BC, FAAN, FAANP, MCCM

Editors

Copyright © 2027 Springer Publishing Company, LLC

All rights reserved.

No part of this publication may be reproduced, stored in a retrieval system, used for text and data mining, machine learning, artificial intelligence model training, or any other automated processing or analysis, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior permission of Springer Publishing Company, LLC, via our website at <https://www.springerpub.com/permission-requests>, or authorization through payment of the appropriate fees to the Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923, 978-750-8400, fax 978-646-8600, info@copyright.com or at www.copyright.com.

Springer Publishing Company, LLC

902 Carnegie Center/Suite 140, Princeton, NJ 08540

www.springerpub.com

connect.springerpub.com

Medicine is an ever-changing science. Research and clinical experience are continually expanding our knowledge, in particular our understanding of proper treatment and drug therapy. The authors, editors, and publisher have made every effort to ensure that all information in this book is in accordance with the state of knowledge at the time of production of the book. Nevertheless, the authors, editors, and publisher are not responsible for any errors or omissions or for any consequence from application of the information in this book and make no warranty, expressed or implied, with respect to the content of this publication. Every reader should examine carefully the package inserts accompanying each drug and should carefully check whether the dosage schedules therein or the contraindications stated by the manufacturer differ from the statements made in this book. Such examination is particularly important with drugs that are either rarely used or have been newly released on the market.

The work is provided, “as is,” and the publisher disclaims any and all warranties, express or implied, including any warranties as to accuracy, comprehensiveness, or currency of the content of this work or any information that can be accessed through the work via a hyperlink or otherwise, the persistence and accuracy of which is hereby disclaimed. Neither the publisher nor its licensors shall be liable to you or anyone else for any inaccuracy, error or omission, regardless of cause, in the work or for any damages resulting therefrom.

Contents

Chapter 1: Measuring Outcomes In Advanced Practice Nursing: Practice-Specific Quality Metrics	1
Chapter Objectives	1
Chapter Discussion Questions	1
Answers to Chapter Discussion Questions	1
Chapter 2: Analyzing Economic Outcomes in Advanced Practice Nursing	3
Chapter Objectives	3
Chapter Discussion Questions	3
Answers to Chapter Discussion Questions	3
Chapter 3: Selecting Advanced Practice Nursing Outcome Measures	5
Chapter Objectives	5
Chapter Discussion Questions	5
Answers to Chapter Discussion Questions	6
Chapter 4: General Design and Implementation Challenges in Outcome Assessment	7
Chapter Objectives	7
Chapter Discussion Questions	7
Answers to Chapter Discussion Questions	7
Chapter 5: Locating Instruments and Measures for Advanced Practice Nursing Outcome Assessments	9
Chapter Objectives	9
Chapter Discussion Questions	9
Answers to Chapter Discussion Questions	10
Chapter 6: Primary Care Nurse Practitioner Outcomes	14
Chapter Objectives	14
Chapter Discussion Questions	14
Answers to Chapter Discussion Questions	14
Chapter 7: Outcome Assessment in Advanced Practice Cardiology	16
Chapter Objectives	16
Chapter Discussion Questions	16
Answers to Chapter Discussion Questions	16
Chapter 8: Outcome Assessment in Advanced Practice Nursing Dermatology	18
Chapter Objectives	18

Chapter Discussion Questions	18
Answers to Chapter Discussion Questions	18
Chapter 9: Outcome Assessment in Advanced Practice Endocrinology	20
Chapter Objectives.....	20
Chapter Discussion Questions	20
Answers to Chapter Discussion Questions	20
Chapter 10: Outcome Assessment in Advanced Practice Gastroenterology and Hepatology.....	22
Chapter Objectives.....	22
Chapter Discussion Questions	22
Answers to Chapter Discussion Questions	23
Chapter 11: Outcome Assessment in Advanced Practice Psychiatric-Mental Health Nursing	25
Chapter Objectives.....	25
Chapter Discussion Questions	25
Answers to Chapter Discussion Questions	25
Chapter 12: Outcome Assessment in Advanced Practice Pulmonary	27
Chapter Objectives.....	27
Chapter Discussion Questions	27
Answers to Chapter Discussion Questions	27
Chapter 13: Outcome Assessment in Advanced Practice Nursing Pain Management	29
Chapter Objectives.....	29
Chapter Discussion Questions	29
Answers to Chapter Discussion Questions	30
Chapter 14: Outcome Assessment in Advanced Practice Pediatrics	32
Chapter Objectives.....	32
Chapter Discussion Questions	32
Answers to Chapter Discussion Questions	33
Chapter 15: Outcome Assessment in Women's Health.....	34
Chapter Objectives.....	34
Chapter Discussion Questions	34
Answers to Chapter Discussion Questions	34
Chapter 16: Outcome Assessment in Advanced Practice Critical Care Settings	37
Chapter Objectives.....	37
Chapter Discussion Questions	37

Answers to Chapter Discussion Questions	37
Chapter 17: Outcome Assessment in Emergency Care.....	39
Chapter Objectives.....	39
Chapter Discussion Questions	39
Answers to Chapter Discussion Questions	40
Chapter 18: Outcome Assessment in Advanced Practice Nursing in Cancer Care	43
Chapter Objectives.....	43
Chapter Discussion Questions	43
Answers to Chapter Discussion Questions	43
Chapter 19: Outcome Assessment in Advanced Practice Palliative Care	45
Chapter Objectives.....	45
Chapter Discussion Questions	45
Answers to Chapter Discussion Questions	45
Chapter 20: Assessment of Learning Outcomes in Nurse Anesthesiology	47
Chapter Objectives.....	47
Chapter Discussion Questions	47
Answers to Chapter Discussion Questions	48
Chapter 21: Outcome Assessment in Midwifery Practice.....	50
Chapter Objectives.....	50
Chapter Discussion Questions	50
Answers to Chapter Discussion Questions	50

CHAPTER 1: MEASURING OUTCOMES IN ADVANCED PRACTICE NURSING: PRACTICE-SPECIFIC QUALITY METRICS

Chapter Objectives

By the end of this chapter, readers will be able to:

1. Discuss the use of practice-specific quality metrics to identify outcomes of advanced practice nurse (APN) care.
2. Identify strategies for developing practice-specific quality metrics.
3. Highlight examples of using practice-specific quality metrics to demonstrate the impact of APN care.

Chapter Discussion Questions

1. What are two practice-specific quality metrics that can be used to identify outcomes of APN practice?
2. How can the use of practice-specific quality metrics be used to identify the impact of APN care?
3. What strategies can be used to measure APN impact using role-specific metrics? List several examples.

Answers to Chapter Discussion Questions

1. Several practice-specific quality metrics can be used to identify outcomes of APN practice. Examples include the incidence of catheter-associated urinary tract infections after an APN-led initiative to reduce use of unnecessary catheter use; clinic wait time after initiative of an APN

urgent care clinic; or daily lab use after implementation of a Choosing Wisely® initiative to reduce the use of unnecessary lab testing in hospitalized patients.

2. Practice-specific quality metrics can be used to identify the impact of APN care by monitoring changes in metrics after implementation of an APN-led initiative. Dashboards can be used to measure practice-specific quality metrics such as wait times for new appointments, Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) scores, unexpected hospital readmissions, pressure ulcer incidence, discharges by 11 a.m., or adherence to a diabetes mellitus order set, for example. Practice-specific metrics can be used to define the impact of the APN role through identifying outcome metrics that are directly impacted by the APN role.
3. Strategies that can be used to measure APRN impact include establishing role-specific metrics, planning for outcome evaluation when any new role is established and building in outcomes as a part of the ongoing professional Practice Evaluation (OPPE) processes of an institution's overall strategic plan to identify impact of the APN role.