Announcing **BRAND-NEW** *Lippincott Online Courses . . .*

Dynamic presentations and interactive exercises help students increase textbook comprehension!

Online Courses in Pathophysiology . . .

- *Lippincott's Online Course for Porth's Pathophysiology*
- *Lippincott's Online Course for Porth's Essentials of Pathophysiology*

Click here to learn more . . .

COMING SOON
Medical-Surgical Dosage Calculation

Online Courses in Pharmacology . . .

- *Lippincott's Online Course for Abram's Clinical Drug Therapy*
- *Lippincott's Online Course for Aschenbrenner's Drug Therapy in Nursing*
- *Lippincott's Online Course for Karch's Focus on Nursing Pharmacology*
- *Lippincott's Online Course for Roach's Introductory Clinical Pharmacology*

Click here to learn more . . .

Wolters Kluwer Health | Lippincott Williams & Wilkins

thePoint

Each visually stimulating module actively engages students with a unique 3-step approach

Click on the links below to learn more …

1 Learn with Tutorials

Animations | Exercises | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations

- ***Tutorials*** provide a thorough review of each topic.
- ***Case Studies*** challenge students to apply what they've learned.
- ***Detailed Remediation*** leads students to appropriate textbook page references.
- ***And,*** each module contains supplemental journal articles, videos, animations, and links to related Web sites.

Plus—
Track student progress and quiz results in Blackboard, WebCT and Angel.
CLICK HERE to learn more.

Click on either product for more details.

CLICK HERE to contact your LWW representative.

Engaging animations demonstrate key pathophysiology concepts with life-like detail

1 Learn with Tutorials

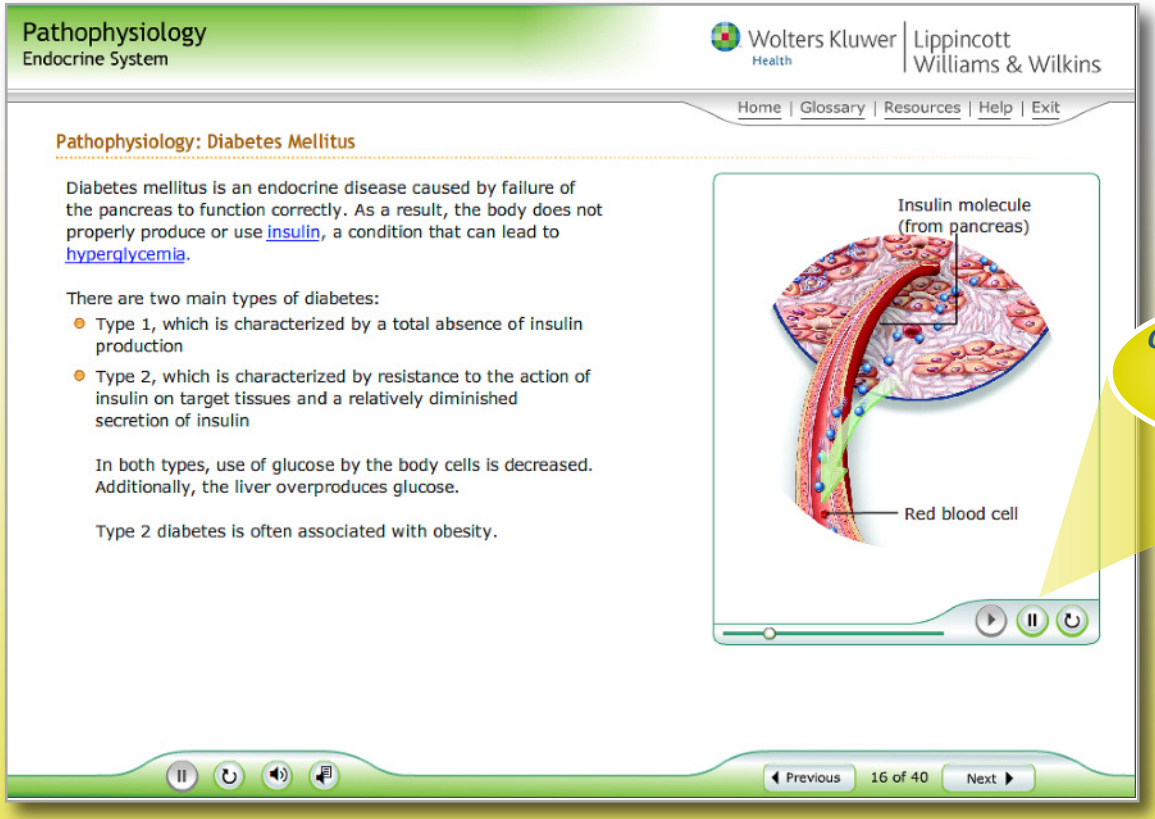
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations



Consistent navigation buttons allow for self-paced study

CLICK HERE to contact your LWW representative.

Review-as-you-go exercises help students improve comprehension and build confidence

1 Learn with Tutorials

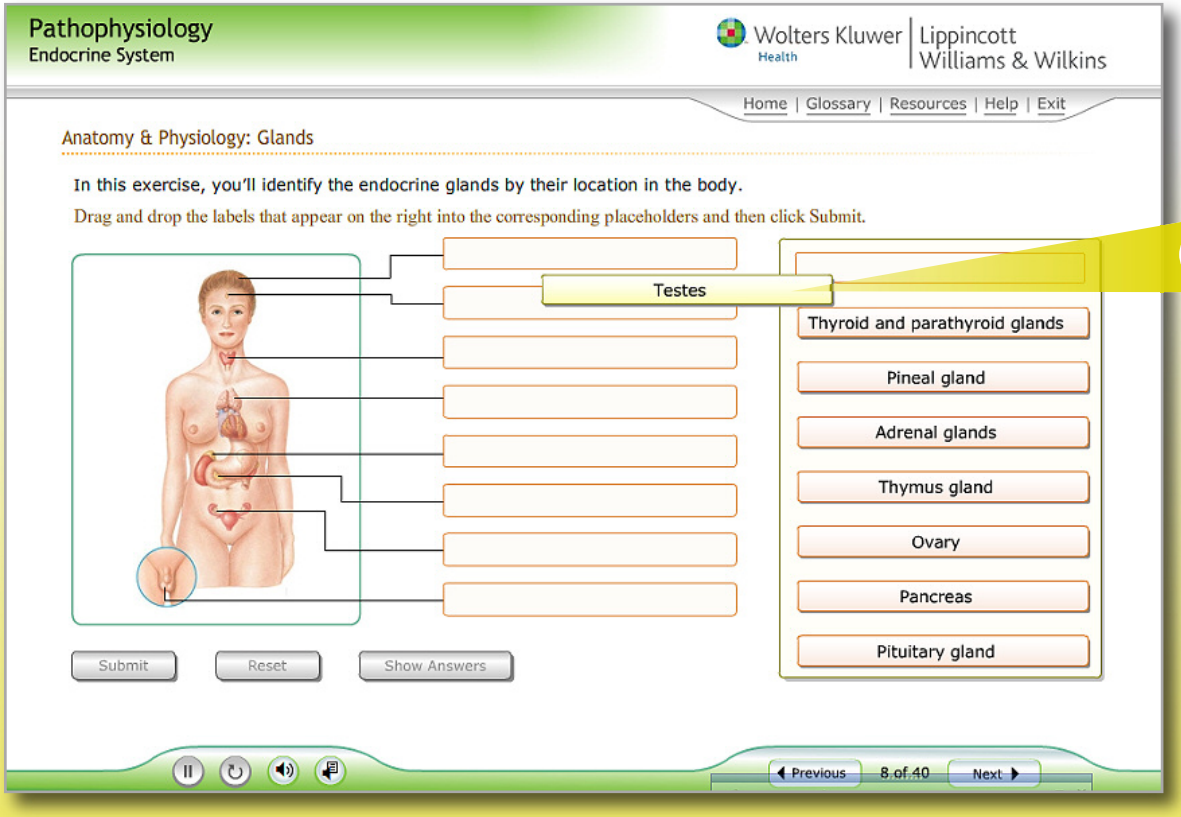
Animations | **Exercises** | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations



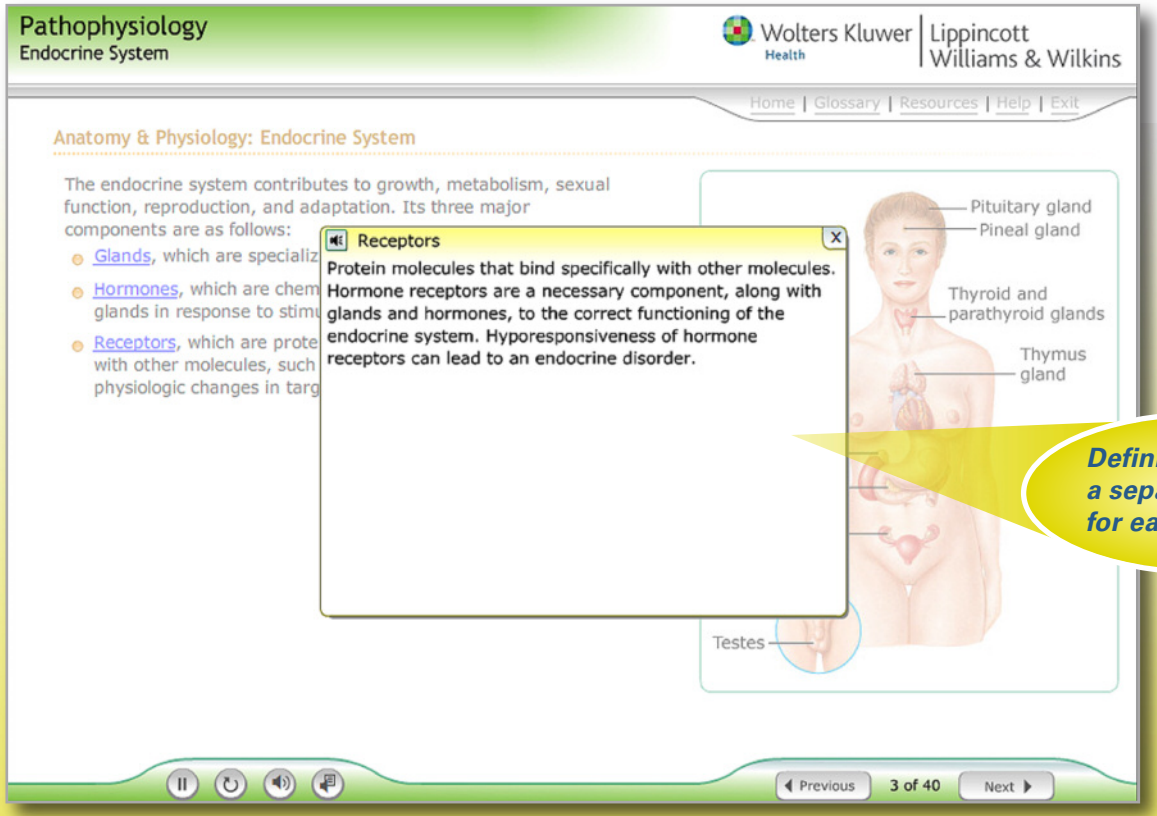
CLICK HERE to contact your LWW representative.

Highlighted key terms link to easy-to-understand definitions

1 Learn with Tutorials
Animations | Exercises | **Key Term Definitions**

2 Apply with Case Studies
Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation
NCLEX-Style Quizzes | Page Citations



Definitions open in a separate window for easy readability

CLICK HERE to contact your LWW representative.

Interactive case studies present real-world clinical scenarios to promote critical thinking

1 Learn with Tutorials

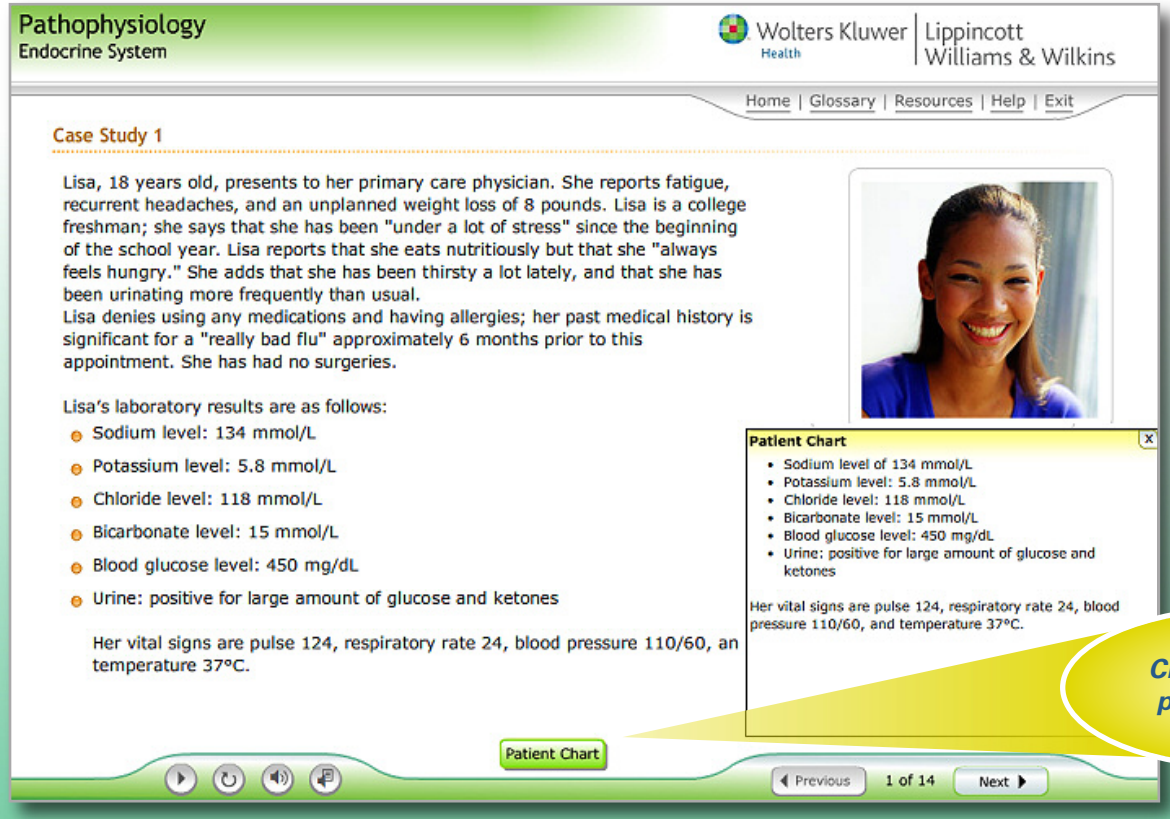
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations



CLICK HERE to contact your LWW representative.

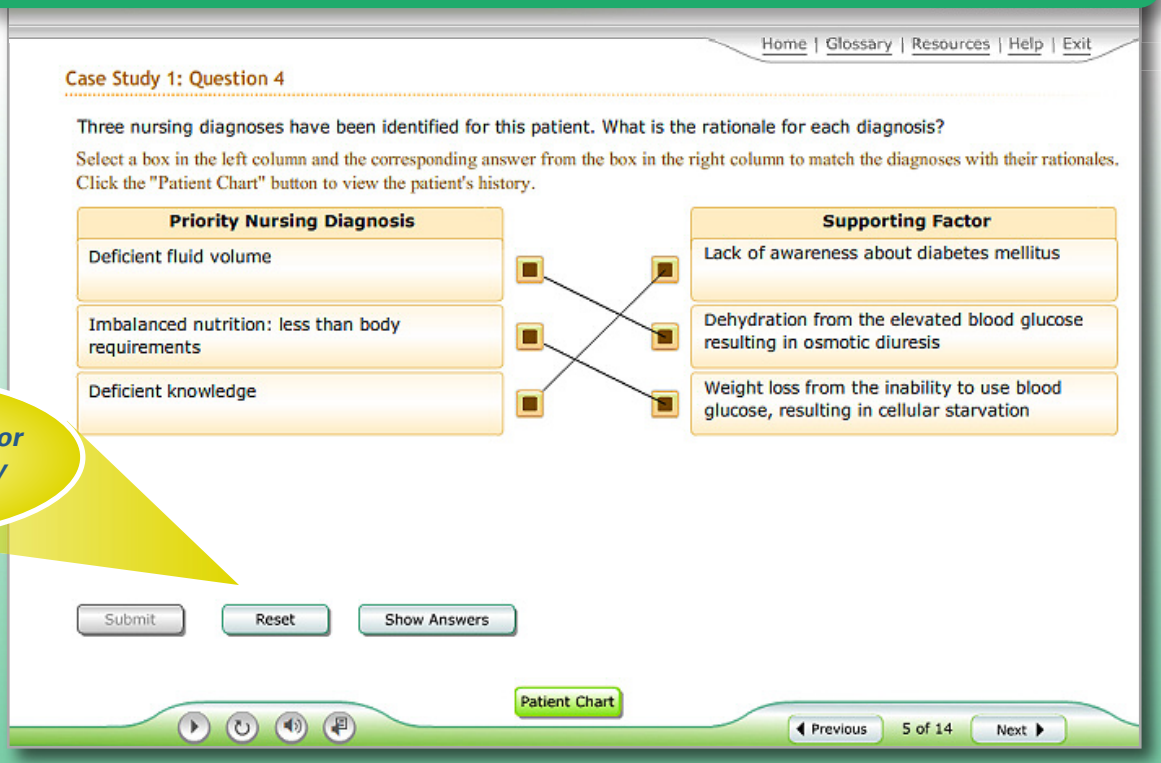
A variety of learning-style specific activities provide on-the-spot clinical fact checks

1 Learn with Tutorials
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies
Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation
NCLEX-Style Quizzes | Page Citations

Multiple Choice • Sequencing • Labeling • Fill-in-the-Blank • Categorization • True/False



Reset exercises for additional study

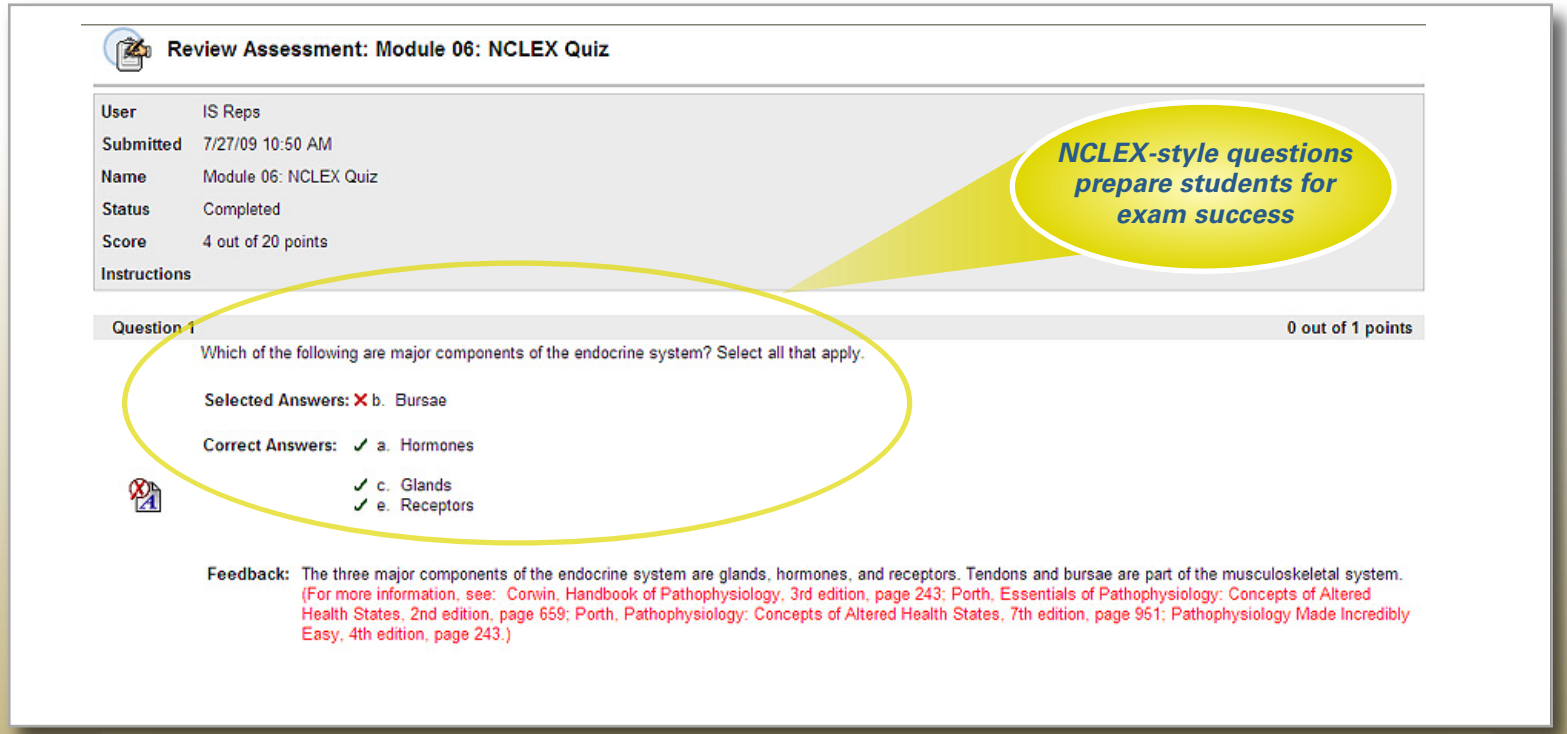
CLICK HERE to contact your LWW representative.

NCLEX-style quizzes enable students to easily evaluate their understanding

1 Learn with Tutorials
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies
Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation
NCLEX-Style Quizzes | Page Citations



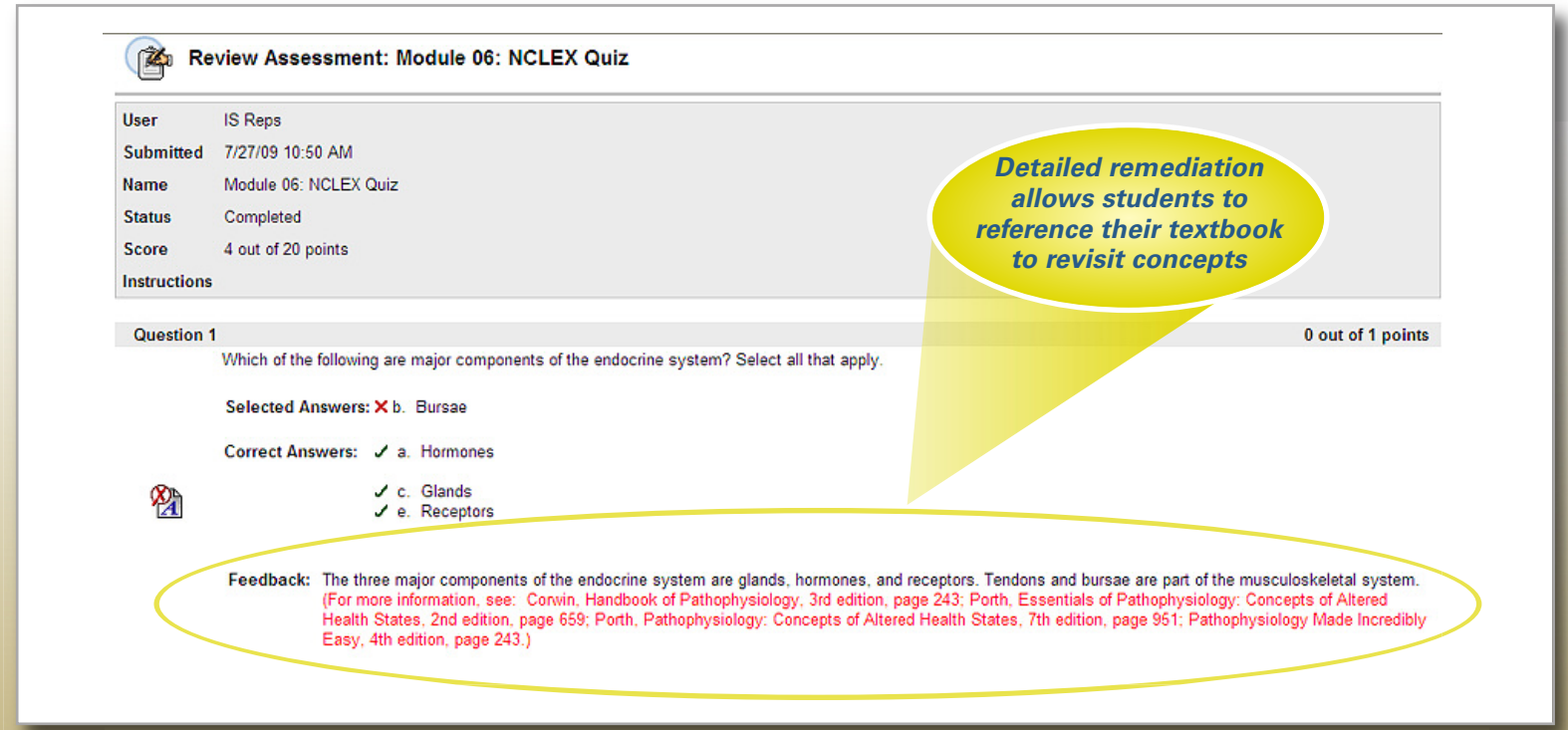
Conveniently track quiz results in your Learning Management System's gradebook!

Page references point students toward resources to promote deeper understanding

1 Learn with Tutorials
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies
Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation
NCLEX-Style Quizzes | **Page Citations**



PLUS: Supplemental Journal Articles • Related Web Site Links • Complete Bibliographic Information

Every online course works within your school's course management system

Course cartridges include time-saving features to track student progress, reporting, and grading!

Designed for use on* thePoint — *Lippincott Williams & Wilkins online source for teaching and learning tools — and with these popular learning systems:

- **Blackboard Learning System™**
- **WebCT™ CE 6.0**
- **WebCT™ Vista**
- **Angel® Learning**

Contact your LWW representative for more details about adding online course content to your course management system.

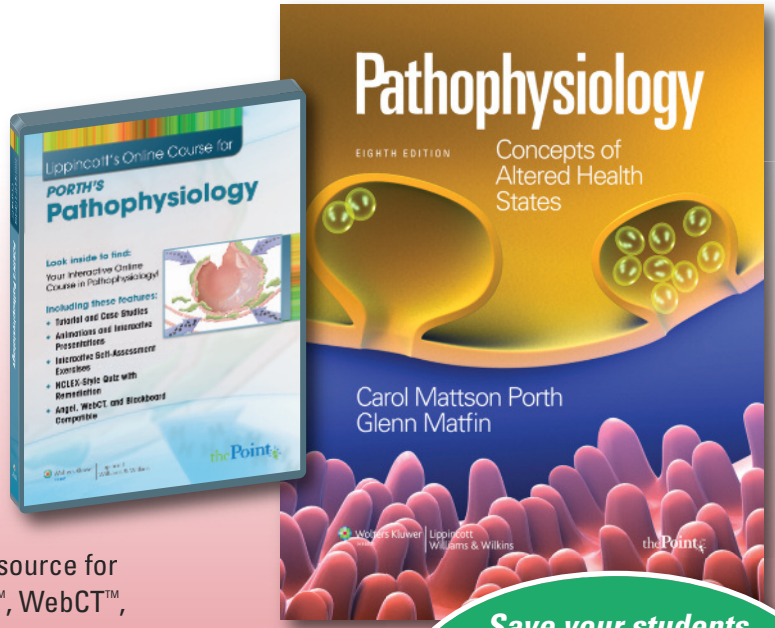
CLICK HERE to contact your LWW representative.

Students will master Pathophysiology with the help of this brand-new learning resource

This innovative teaching tool makes an ideal textbook supplement or independent study aid!

This comprehensive Pathophysiology course includes the most current content on:

- Pathophysiology Basics
- Altered Cellular Function
- Cardiovascular System
- Endocrine System
- Gastrointestinal and Hepatobiliary Systems
- Hematologic System
- Musculoskeletal System
- Neurologic System
- Renal System
- Respiratory System



Designed for use on ***thePoint*** — Lippincott Williams & Wilkins online source for teaching and learning tools — and with Blackboard Learning System™, WebCT™, and Angel® Learning.

Lippincott's Online Course for Porth's Pathophysiology

ISBN: 978-1-6083-1141-5

Save your students *10% or more* with a textbook and online course package. **Contact your LWW representative for details.**

CLICK HERE to contact your LWW representative.

Students will easily grasp key pathophysiology concepts with the help of this brand-new study tool

This innovative learning resource makes an ideal textbook supplement or independent study aid!

This essential Pathophysiology course includes the most up-to-date content on:

- Pathophysiology Basics
- Altered Cellular Function
- Cardiovascular System
- Endocrine System
- Gastrointestinal and Hepatobiliary Systems
- Hematologic System
- Musculoskeletal System
- Neurologic System
- Renal System
- Respiratory System

Designed for use on ***thePoint*** — Lippincott Williams & Wilkins online source for teaching and learning tools — and with Blackboard Learning System™, WebCT™, and Angel® Learning.

Lippincott's Online Course for Porth's Essentials of Pathophysiology

ISBN: 978-1-6083-1139-2

Save your students *10% or more* with a textbook and online course package. **Contact your LWW representative for details.**

CLICK HERE to contact your LWW representative.

Each visually stimulating module actively engages students with a unique 3-step approach

Click on the links below to learn more …

1 Learn with Tutorials

Animations | Exercises | Key Term Definitions

2 Apply with Case Studies

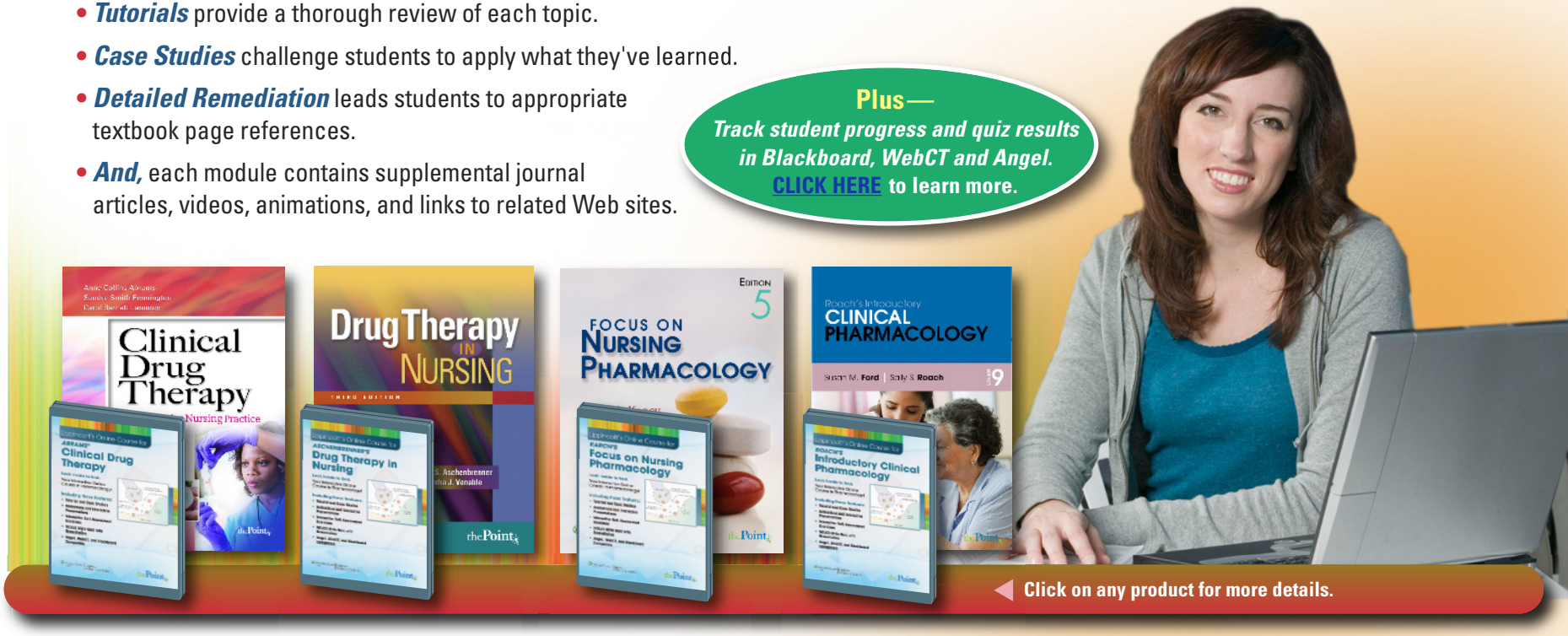
Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations

- ***Tutorials*** provide a thorough review of each topic.
- ***Case Studies*** challenge students to apply what they've learned.
- ***Detailed Remediation*** leads students to appropriate textbook page references.
- ***And,*** each module contains supplemental journal articles, videos, animations, and links to related Web sites.

Plus—
Track student progress and quiz results in Blackboard, WebCT and Angel.
CLICK HERE to learn more.



CLICK HERE to contact your LWW representative.

Engaging animations demonstrate key pharmacology concepts

1 Learn with Tutorials

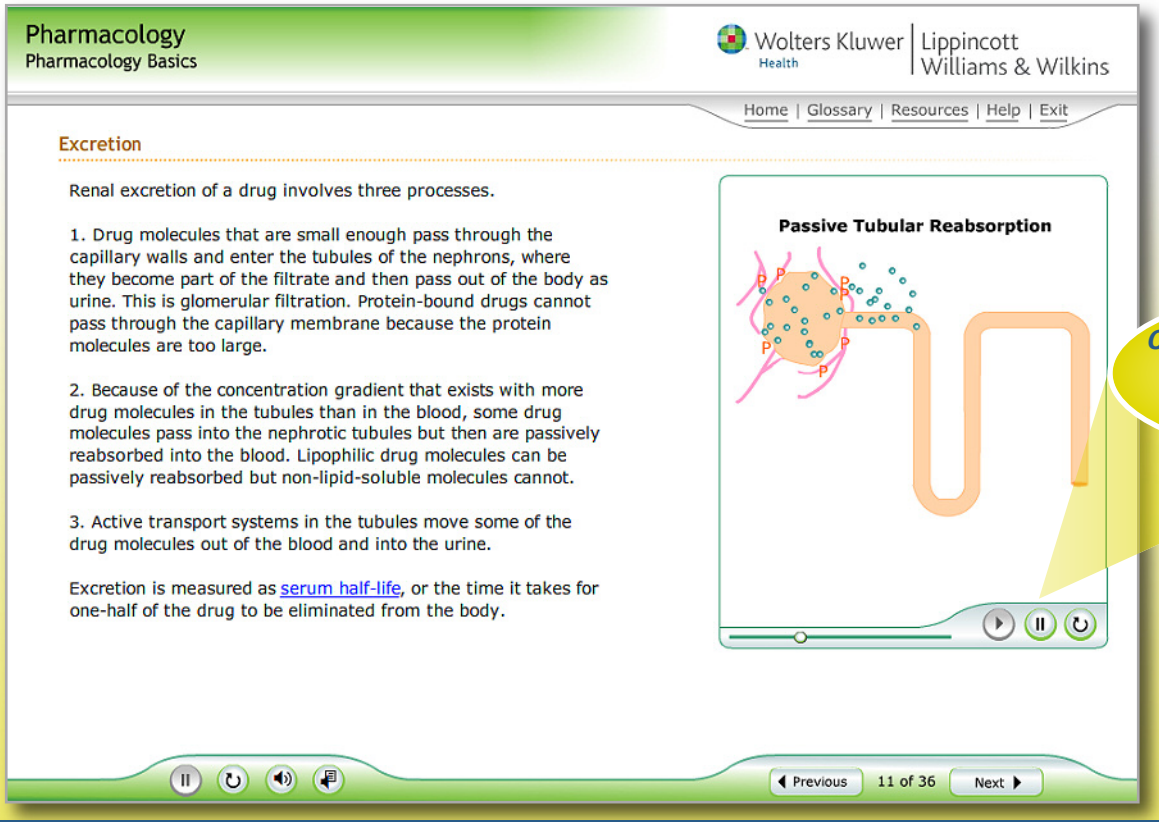
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations



Consistent navigation buttons allow for self-paced study

CLICK HERE to contact your LWW representative.

Review-as-you-go exercises help students improve comprehension and build confidence

1 Learn with Tutorials

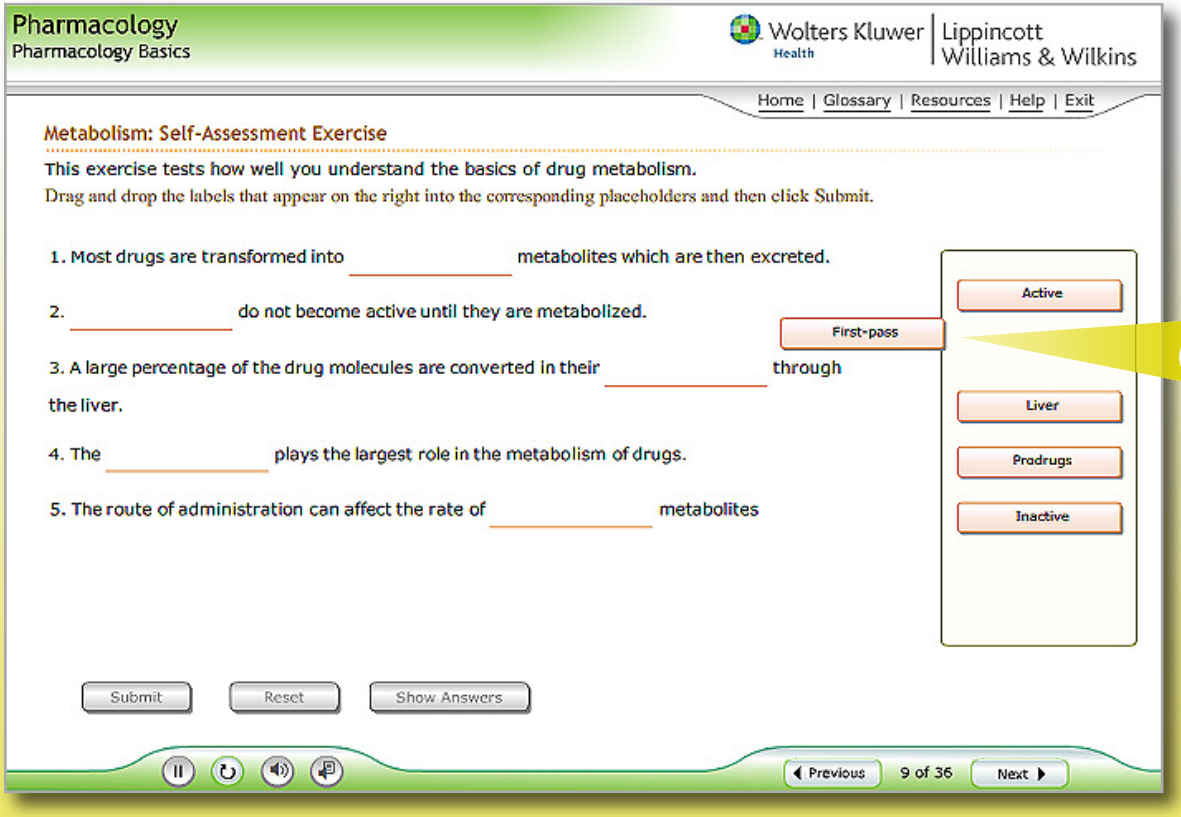
Animations | **Exercises** | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations

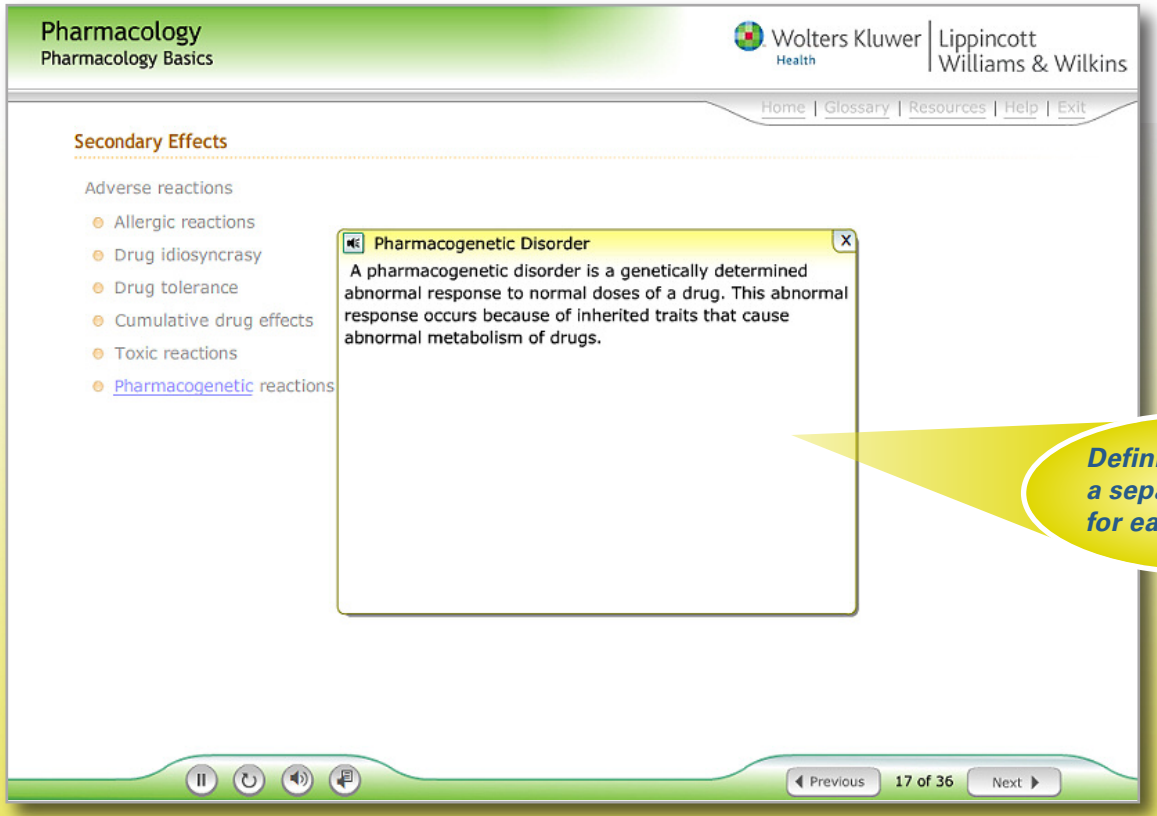


CLICK HERE to contact your LWW representative.

Highlighted key terms link to easy-to-understand definitions

1 Learn with Tutorials | **2 Apply with Case Studies** | **3 Reinforce with Remediation**

Animations | Exercises | **Key Term Definitions** | Real-Life Scenarios | Comprehension Exercises | NCLEX-Style Quizzes | Page Citations



Definitions open in a separate window for easy readability

CLICK HERE to contact your LWW representative.

Interactive case studies present real-world clinical scenarios to promote critical thinking

1 Learn with Tutorials

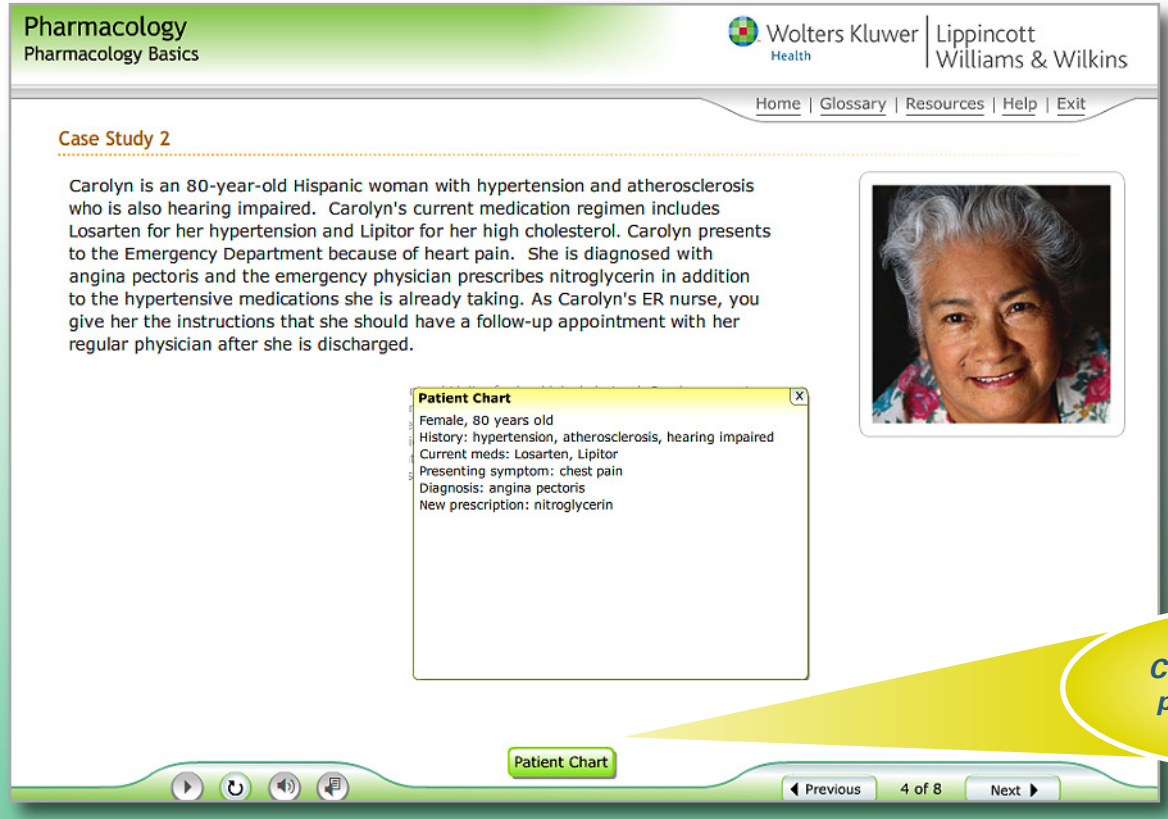
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations



CLICK HERE to contact your LWW representative.

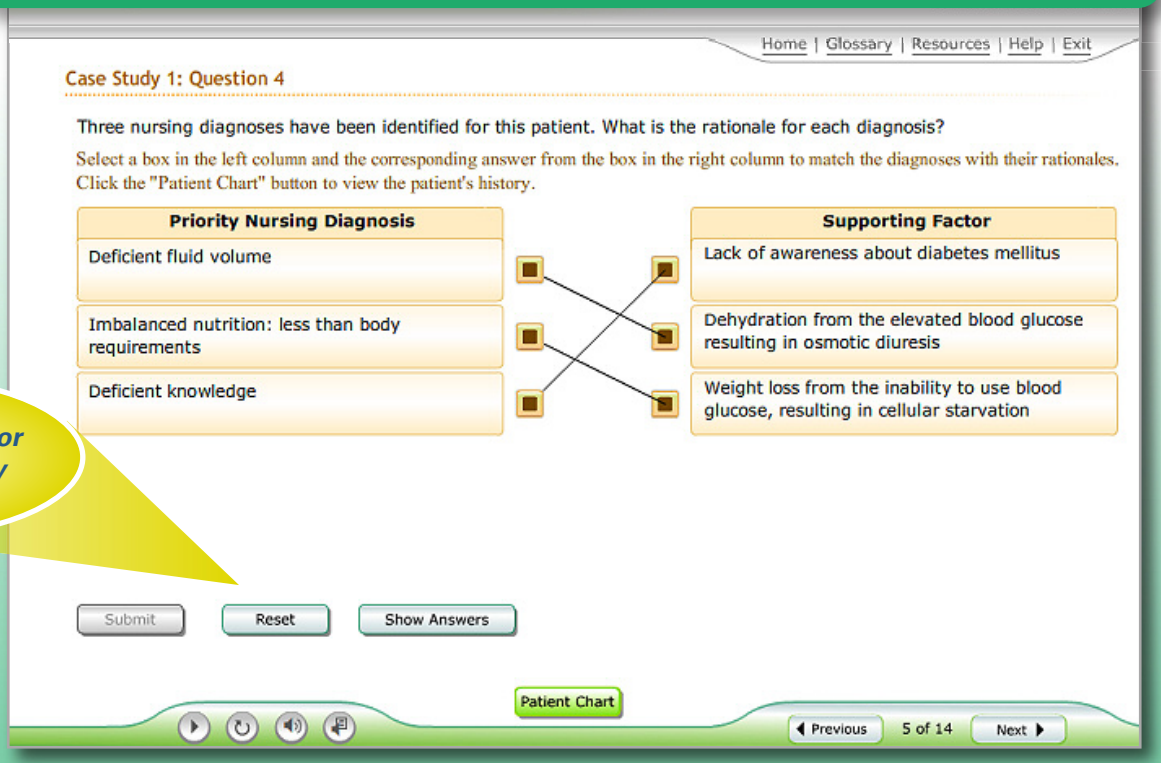
A variety of learning-style specific activities provide on-the-spot clinical fact checks

1 Learn with Tutorials
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies
Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation
NCLEX-Style Quizzes | Page Citations

Multiple Choice • Sequencing • Labeling • Fill-in-the-Blank • Categorization • True/False



Reset exercises for additional study

CLICK HERE to contact your LWW representative.

NCLEX-style quizzes enable students to easily evaluate their understanding

1 Learn with Tutorials

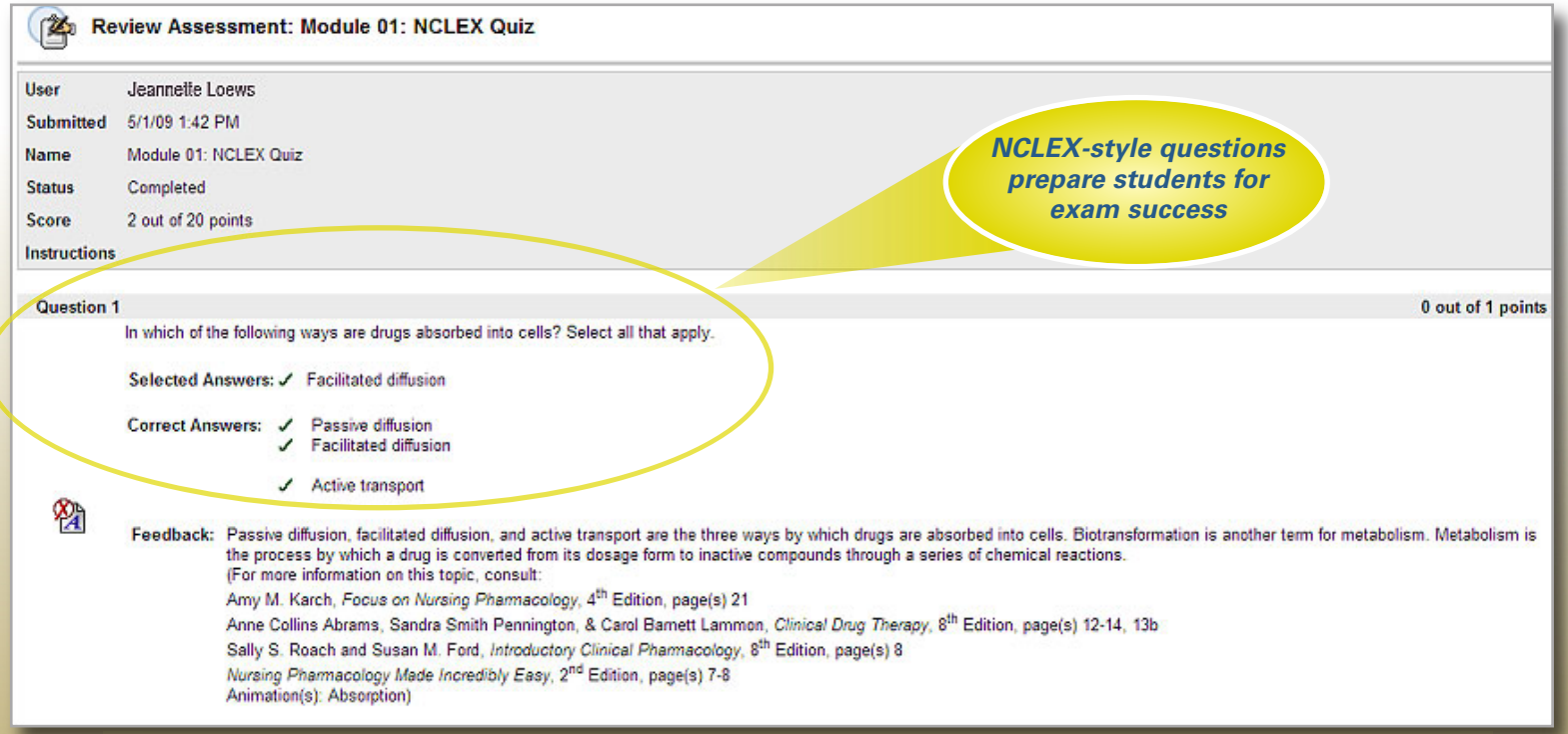
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | Page Citations



Conveniently track quiz results in your Learning Management System's gradebook!

Page references point students toward resources to promote deeper understanding

1 Learn with Tutorials

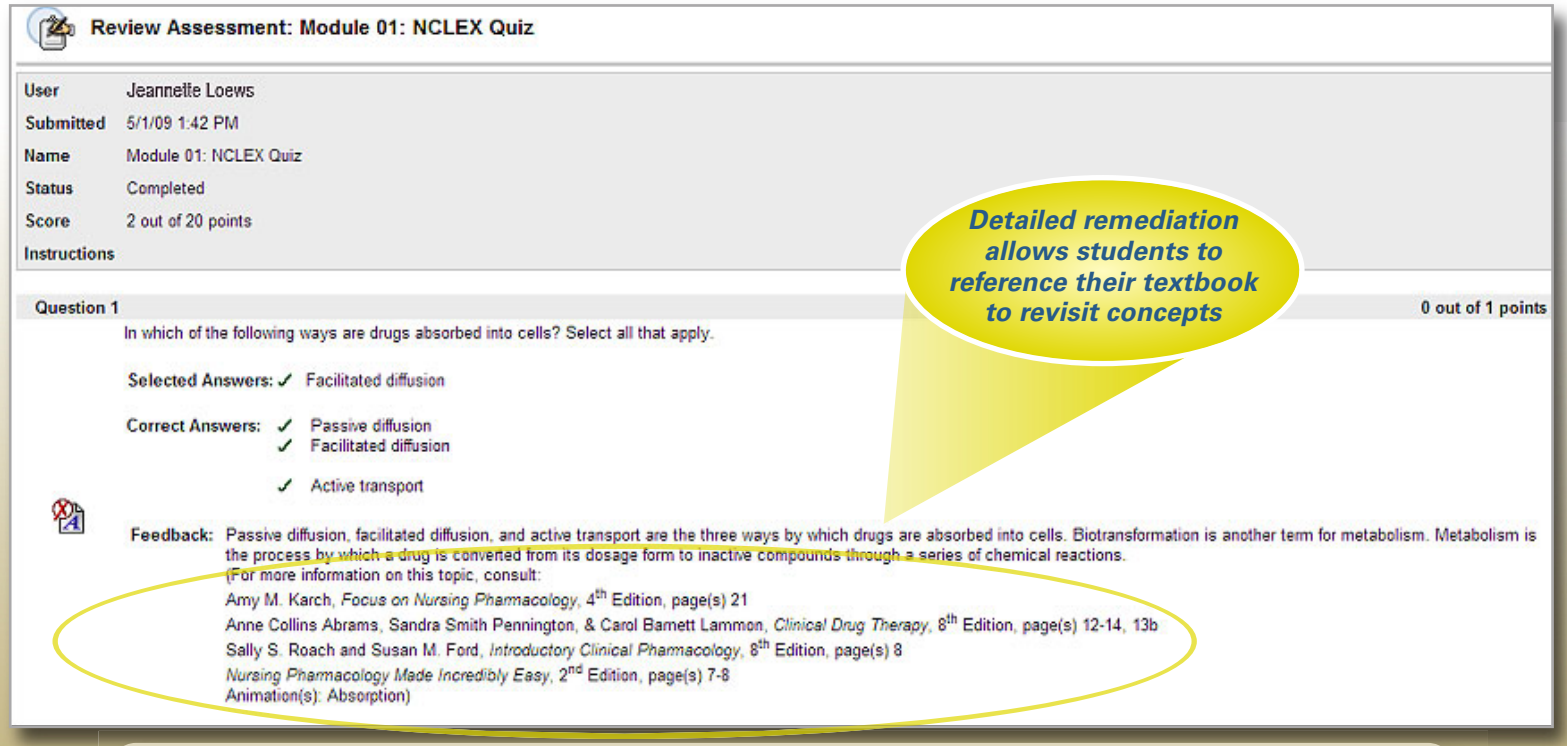
Animations | Exercises | Key Term Definitions

2 Apply with Case Studies

Real-Life Scenarios | Comprehension Exercises

3 Reinforce with Remediation

NCLEX-Style Quizzes | **Page Citations**



Review Assessment: Module 01: NCLEX Quiz

User	Jeannette Loews
Submitted	5/1/09 1:42 PM
Name	Module 01: NCLEX Quiz
Status	Completed
Score	2 out of 20 points
Instructions	

Question 1 — 0 out of 1 points

In which of the following ways are drugs absorbed into cells? Select all that apply.

Selected Answers: ✓ Facilitated diffusion

Correct Answers: ✓ Passive diffusion
✓ Facilitated diffusion
✓ Active transport

Feedback: Passive diffusion, facilitated diffusion, and active transport are the three ways by which drugs are absorbed into cells. Biotransformation is another term for metabolism. Metabolism is the process by which a drug is converted from its dosage form to inactive compounds through a series of chemical reactions.
(For more information on this topic, consult:
Amy M. Karch, *Focus on Nursing Pharmacology*, 4th Edition, page(s) 21
Anne Collins Abrams, Sandra Smith Pennington, & Carol Barnett Lammon, *Clinical Drug Therapy*, 8th Edition, page(s) 12-14, 13b
Sally S. Roach and Susan M. Ford, *Introductory Clinical Pharmacology*, 8th Edition, page(s) 8
Nursing Pharmacology Made Incredibly Easy, 2nd Edition, page(s) 7-8
Animation(s): Absorption)

Detailed remediation allows students to reference their textbook to revisit concepts

PLUS: Supplemental Journal Articles • Related Web Site Links • Complete Bibliographic Information

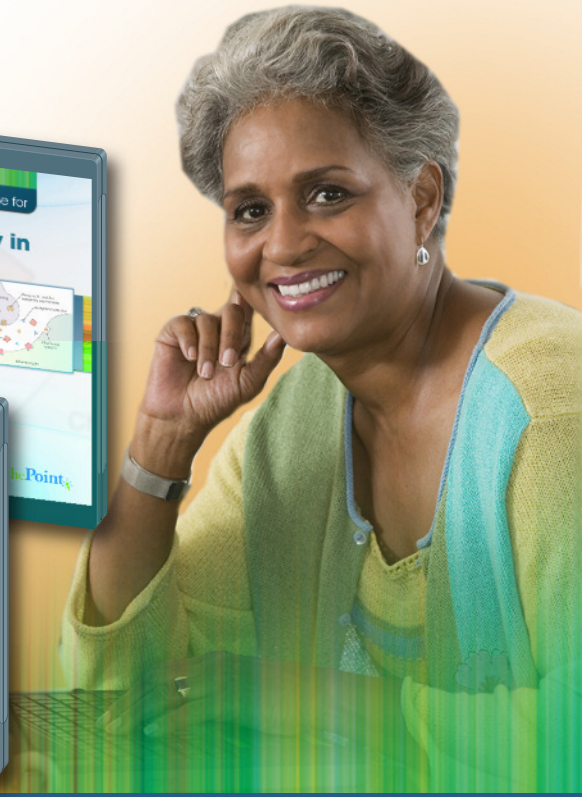
Every online course works within your school's course management system

Course cartridges include time-saving features to track student progress, reporting, and grading!

Designed for use on* thePoint — *Lippincott Williams & Wilkins online source for teaching and learning tools — and with these popular learning systems:

- **Blackboard Learning System™**
- **WebCT™ CE 6.0**
- **WebCT™ Vista**
- **Angel® Learning**

Contact your LWW representative for more details about adding online course content to your course management system.



CLICK HERE to contact your LWW representative.

Nursing students will strengthen their clinical skills with this innovative online learning tool

A valuable Pharmacology textbook supplement or independent study aid!

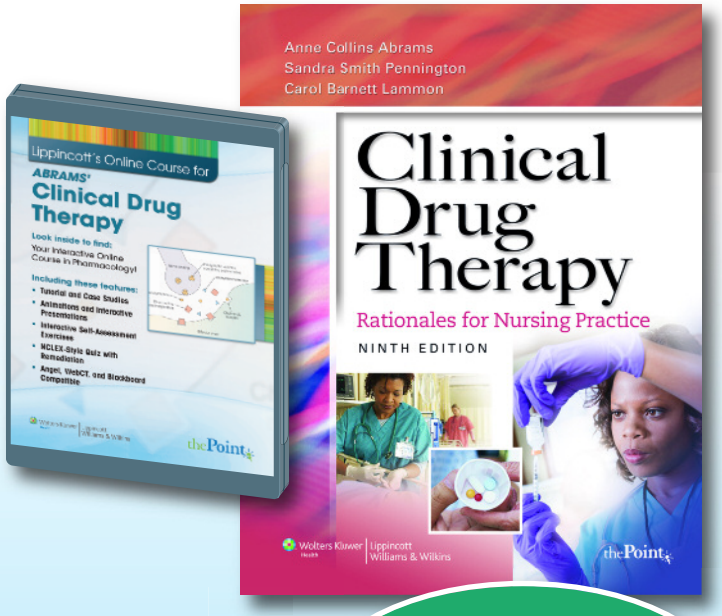
This comprehensive Pharmacology course includes the most up-to-date clinical information for:

- **Pharmacology Basics**
- **Drugs Affecting the Central Nervous System**
- **Drugs Affecting the Autonomic Nervous System**
- **Drugs Affecting the Endocrine System**
- **Drugs Used to Treat Infections**
- **Drugs Affecting the Cardiovascular System**
- **Drugs Affecting the Respiratory System**
- **Drugs Affecting the Gastrointestinal System**

Designed for use on ***thePoint*** — Lippincott Williams & Wilkins online source for teaching and learning tools — and with Blackboard Learning System™, WebCT™, and Angel® Learning.

Lippincott's Online Course for Abrams' Clinical Drug Therapy

ISBN: 978-1-6083-1114-9



Save your students *10% or more* with a textbook and online course package. **Contact your LWW representative for details.**

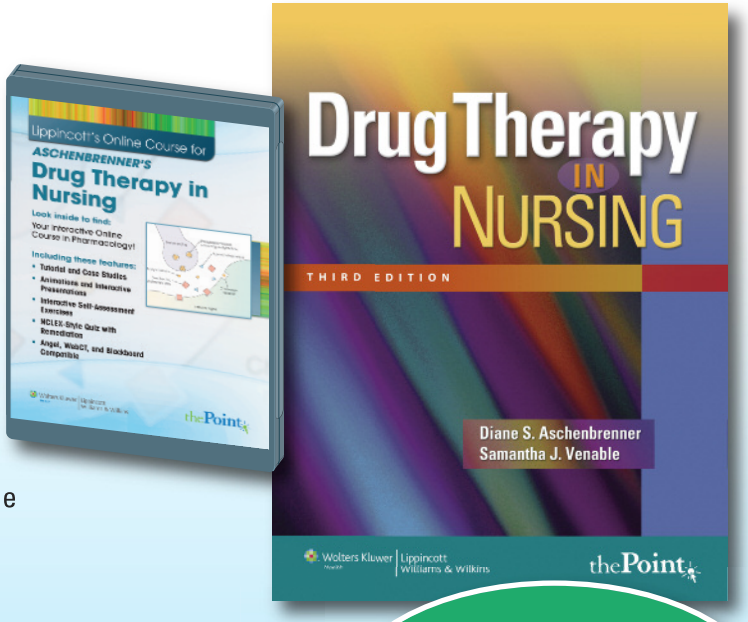
CLICK HERE to contact your LWW representative.

Nursing students will master Pharmacology with this brand-new learning resource

An ideal textbook supplement or independent study aid!

This comprehensive Pharmacology course includes the most up-to-date clinical information for:

- Pharmacology Basics
- Drugs Affecting the Central Nervous System
- Drugs Affecting the Autonomic Nervous System
- Drugs Affecting the Endocrine System
- Drugs Used to Treat Infections
- Drugs Affecting the Cardiovascular System
- Drugs Affecting the Respiratory System
- Drugs Affecting the Gastrointestinal System



Designed for use on ***thePoint*** — Lippincott Williams & Wilkins online source for teaching and learning tools — and with Blackboard Learning System™, WebCT™, and Angel® Learning.

Lippincott's Online Course for Aschenbrenner's Drug Therapy in Nursing

ISBN: 978-1-6083-1131-6

Save your students *10% or more* with a textbook and online course package. **Contact your LWW representative for details.**

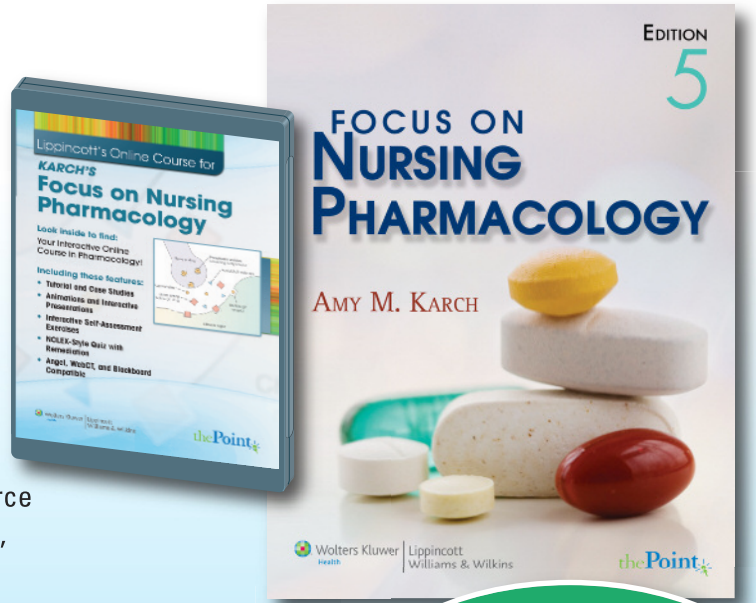
CLICK HERE to contact your LWW representative.

Enhance your Pharmacology course with this innovative learning tool

A perfect textbook supplement or independent study aid for every nursing student!

This comprehensive Pharmacology course includes the most up-to-date clinical information for:

- **Pharmacology Basics**
- **Drugs Affecting the Central Nervous System**
- **Drugs Affecting the Autonomic Nervous System**
- **Drugs Affecting the Endocrine System**
- **Drugs Used to Treat Infections**
- **Drugs Affecting the Cardiovascular System**
- **Drugs Affecting the Respiratory System**
- **Drugs Affecting the Gastrointestinal System**



Designed for use on ***thePoint*** — Lippincott Williams & Wilkins online source for teaching and learning tools — and with Blackboard Learning System™, WebCT™, and Angel® Learning.

Lippincott's Online Course for Karch's Focus on Nursing Pharmacology

ISBN: 978-1-6083-1133-0

Save your students *10% or more* with a textbook and online course package. **Contact your LWW representative for details.**

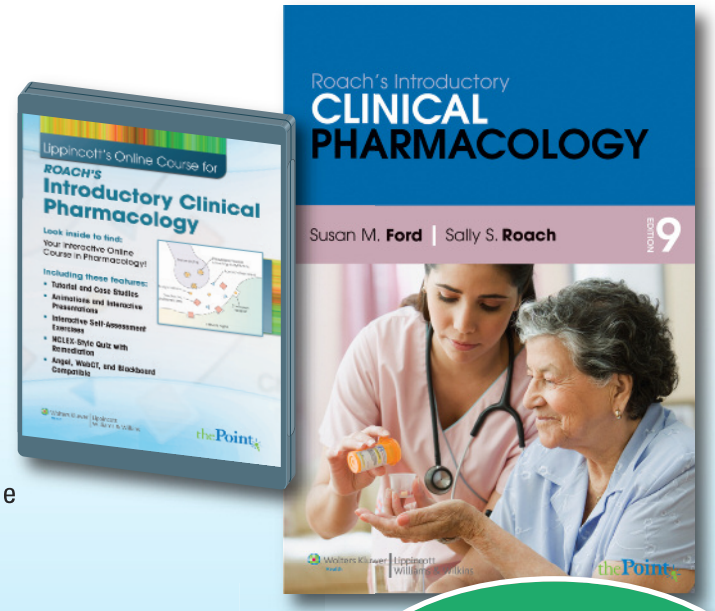
CLICK HERE to contact your LWW representative.

Students will easily learn essential drug information with this innovative online resource

A perfect Pharmacology textbook supplement or independent study aid!

This essential Pharmacology course includes the most up-to-date clinical information for:

- Pharmacology Basics
- Drugs Affecting the Central Nervous System
- Drugs Affecting the Autonomic Nervous System
- Drugs Affecting the Endocrine System
- Drugs Used to Treat Infections
- Drugs Affecting the Cardiovascular System
- Drugs Affecting the Respiratory System
- Drugs Affecting the Gastrointestinal System



Designed for use on ***thePoint*** — Lippincott Williams & Wilkins online source for teaching and learning tools — and with Blackboard Learning System™, WebCT™, and Angel® Learning.

Lippincott's Online Course for Roach's Introductory Clinical Pharmacology

ISBN: 978-1-6083-1135-4

Save your students *10% or more* with a textbook and online course package. **Contact your LWW representative for details.**

CLICK HERE to contact your LWW representative.