

# Osmosis is the learning platform that brings faculty and students back together.

Built on a foundation of evidence-based learning science research, Osmosis's study tools and comprehensive materials help students:

- Stay organized
- Study more efficiently
- Retain information longer

With Osmosis, you can augment your curricular resources to **better engage your students** in learning medicine. Improve learning outcomes with educational tools that support flipped classrooms, increase collaboration, and promote adaptive, self-guided study.

Start a conversation to learn how Osmosis can support your institution's goals: [theteam@tetondata.com](mailto:theteam@tetondata.com)

The screenshot displays the Osmosis interface with several overlapping panels:

- NOTES AUTONOMIC NERVOUS SYSTEM:** Contains text about the autonomic nervous system, including preganglionic and postganglionic neurons, and lists neurotransmitters like acetylcholine and norepinephrine.
- SPINOCEREBELLAR TRACT:** A diagram showing the pathway from the ipsilateral cerebellar cortex through the dorsal root ganglion and dorsal root to synapse on neurons in the cerebellar cortex. It also shows the superior and inferior cerebellar peduncles.
- NOTES SYMPATHETIC NERVOUS SYSTEM:** Contains text about the sympathetic nervous system, including the fight or flight response and the role of the adrenal medulla.
- QUESTION:** "A 68-year-old man comes to the clinic because of tremor at rest, slowed movement, stooped posture, and a shuffling gait. These symptoms have been getting progressively worse over the past 18 months. Which of the following amino acids is the precursor for the neurotransmitter that is deficient in this patient?"
- ANSWER CHOICES:** A. Glucosamine, B. Glutamate, C. Glycine, D. Tryptophan, E. Tyrosine.
- STATISTICS:** A blue box lists: 1200+ Videos, 15000+ Flashcards, 6800+ Practice Questions, and 2000+ High-Yield Notes.

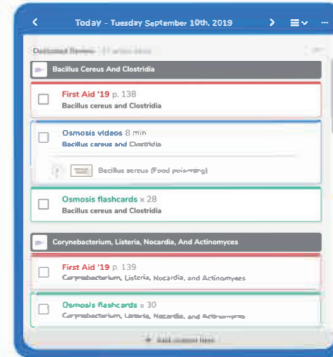
Start a conversation to learn how Osmosis can support your institution's goals by contacting our partner TDS Health at 800-901-5494, [theteam@tetondata.com](mailto:theteam@tetondata.com) or [www.tetondata.com](http://www.tetondata.com).



## 3000+ Health Topics:

### Including:

- Anatomy
- Biochemistry
- Biostatistics & Epidemiology
- Cardiology
- Cell Physiology
- Clinical Reasoning
- Dermatology
- Embryology
- Emergency Medicine
- Endocrine
- Gastrointestinal
- General Pharmacology
- Genetics
- Hematology & Oncology
- How to Learn in the Health Professions
- Immunology
- Metabolism
- Microbiology
- Musculoskeletal
- OB/GYN
- Neurology
- Pathology
- Pediatrics
- Physiology
- Psychiatry
- Renal
- Reproductive
- Respiratory
- Surgery



## Customizable Study Tools

The personalized Osmosis **Study Schedule** helps students know exactly what and when to study for class and board exams.

The Osmosis **Quiz Builder** allows students to create quizzes using both Osmosis flashcards and questions and their own materials.

Osmosis's built-in **Spaced Repetition** feature ensures that students review content exactly when they need to for deeper understanding and long-term memorization.



## Trusted by Institutions Across the Globe

Osmosis is relied on by medical and allied health institutions **around the world**, including physician assistant programs at Wake Forest University, York College, and A.T. Still University. In addition, Osmosis videos have been watched by more than **1.1 million current and future clinicians**, and the Osmosis learning platform is used by over **8,500 physician assistant students** worldwide.

“Osmosis teaches faculty how today’s health professional students learn to become tomorrow’s health professionals. If you want to remain relevant as an educator — and have fun growing while you do — then I strongly encourage you to engage fully with the teaching and learning power of the Osmosis platform.”

— Dr. Amin Azzam  
Clinical Professor at UC Berkeley, UCSF Joint Medical Program

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