

Elevate Your Infectious Disease Education



Step into the future of infectious disease education. GIDEON's cutting-edge platform is intricately tailored for Microbiology, Public Health, and Medical faculties, offering unparalleled insights and resources to elevate your curriculum.

Microbiology classes

- Harness the power of Bayesian analysis to identify 3,000+ medically important pathogens. <u>Save time</u> by generating dynamic dichotomous keys in seconds!
- Facilitate in-depth analysis using interactive comparison tables, ensuring that students grasp the intricate differences and similarities among pathogens.
- Enhance learning with vibrant clinical and microbiological image galleries, helping students recognize pathogens in real-life contexts.

Public health classes

- Help students analyze disease spread patterns by giving them access to the most comprehensive epidemiological dataset in the world, <u>also available via API</u>.
- Equip budding epidemiologists with exhaustive notes on the history, exposure scenarios, and countermeasures associated with bioterrorism.
- Offer students a <u>visual and contextual understanding</u> of disease distribution with hundreds of interactive outbreak maps covering millennia of data.

Medical classes

- Guide students through the differential diagnosis process by using interactive Bayesian analysis-driven tools designed to <u>challenge confirmation bias</u>.
- Help emerging healthcare talents develop a profound grasp of each infectious disease by exposing them to unparalleled epidemiological and historical context.
- Showcase the footprint of infectious diseases through time and space using data that is <u>updated daily to keep students informed</u> with the latest developments.



Empower the next generation of healthcare workers with cutting-edge learning tools from GIDEON



Engaging visuals

- Facility to mix & match 58,000 graphs into bespoke charts
- Meticulously curated galleries with 5,000+ images
- User-friendly global outbreaks map for every year between 1900 and now
- Interactive vaccine coverage maps
- Prevalence and outbreak maps covering 30,000 events going back to 1348

Academic credibility

- Over 340,000 hand-picked, high-quality references for your research
- Content is updated every day by an interdisciplinary global team of medical scientists
- All our contributing physicians are published researchers who guarantee that our data is unparalleled in content and quality

Inclusive by design

- AA-accessibility certified platform
- Created in collaboration with users, following User-Centred Design practices
- Accessible from anywhere, on any device
- All data is available for programmatic retrieval via an API

FREE lesson plans

GIDEON offers a range of free lesson plans to enrich your teaching experience. They are made to engage and inspire. Here are some examples:

- <u>Unknown Illness: Mpox</u>
- HAIs: Game Taboo
- Post-Travel Diagnosis

- Medical History: Germ Theory
- Foodborne Illness Investigation
- Bioterrorism & Bioterror Agents

Let's connect!



