



# 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 2,000+ medically important pathogens. Save time 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, also available via API.
- Equip budding epidemiologists with exhaustive notes on the history, exposure scenarios, and countermeasures associated with bioterrorism.
- Offer students a visual and contextual understanding 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 challenge confirmation bias.
- 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 updated daily to keep students informed with the latest developments.

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



### Engaging visuals

- Facility to mix & match 40,000 graphs into bespoke charts
- Meticulously curated galleries with 3,000+ images
- User-friendly global outbreaks map for every year between 1900 and now
- Interactive vaccine coverage maps
- Prevalence and outbreak maps covering 28,000+ events going back to 1348

### Academic credibility

- Over 300,000 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:

- [Unknown Illness: Mpox](#)
- [Medical History: Germ Theory](#)
- [HAIs: Game Taboo](#)
- [Foodborne Illness Investigation](#)
- [Post-Travel Diagnosis](#)
- [Bioterrorism & Bioterror Agents](#)

**Let's connect!**

