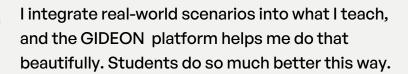


10 Ways GIDEON

SupportsStudents



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Designed with students in mind

The GIDEON team partnered with hundreds of professors and students to create its cutting-edge interface, now used in 160+ countries. The platform has also been AA-certified for accessibility.

2 Any device, anywhere

Modern students are busier than ever, and often study on the go. GIDEON supports them with its responsive design, dynamically adapting the application layout to any device.

3 Real-world context

How dangerous can a pathogen be? GIDEON puts theory into practice with a vast epidemiological data set on known infectious diseases, accompanied by 120,000+ prevalence surveys. Students can explore case numbers, deaths, specific populations, and disease vehicles.

4 Teaching to consider all possibilities

GIDEON provides differential disease diagnosis tools rooted in Bayesian analysis. Undergraduate physicians can utilize its Step-by-Step Diagnosis for learning or advance to the Probability Engine for expert assessments.

5 Interactive maps

Engaging historical data? Delivered! GIDEON's interactive disease outbreaks and distribution maps cover 30,000+ outbreaks, going back as far as 1348 AD.



University of Florida students use GIDEON to access diagnostic, identification, and research tools that help them achieve informed results with a fantastic level of accuracy.



6 Dynamic comparison tables

Students can generate side-by-side comparison tables for any infectious diseases, drugs, bacteria, mycobacteria, or yeasts - adding up to 10 at a time!

7 Programmatic analysis

In the digital age, more and more students choose programmatic data processing over the manual entry. GIDEON maintains a REST API and a dedicated wrapper for a popular statistical data analysis tool - R.

8 340,000+ quality references in one place

All content in GIDEON is curated by a team of highly regarded medical scientists who are updating the GIDEON database daily. References are from reputable sources such as Health Ministry reports and PubMed.

9 Visual data

GIDEON maintains 58,000+ graphs and data tables. Disease records and microbe pages are enhanced with image galleries to help students recognize conditions and pathogens in real-life.

10 Ideal for working in a lab

Students can generate dynamic dichotomous keys along with a differential pathogen probability list. GIDEON maintains in-depth information on 3,000+ medically important pathogens.