THINKMD makes clinical intelligence technology universally accessible so that anyone, anywhere can make better health decisions.
To achieve quality, integrated clinical assessments, we developed clinical algorithms with the approach and methods used by physicians. Various clinical data points are processed against over 200 clinical risks in a matter of seconds.
A CLINICALLY-VALIDATED SOLUTION

80 - 95%

Scientifically validated clinical correlation to the assessments of health professionals, published in the American Journal of Tropical Medicine and Hygiene.

Internationally Recognized

Clinical intelligence based on established, evidence-based medicine, including WHO clinical guideline recommendations.

“The utilizing THINKMD’s diagnostic technology has greatly improved access to quality healthcare services, as well as our ability to provide a higher level of care across the board. THINKMD’s technology allows the limited amount of specialized health care workers to focus on more urgent situations by putting diagnosis and treatment of non-life-threatening illnesses in the hands of community health workers.” - Wardere Abdikarim, ALIGHT

THINKMD, PBC. 2021. Copyright.
An integrated, simple-to-use platform

THINKMD, PBC. 2021. Copyright.

Integrated Clinical Risk Assessments
Utilizing physician-based Bayesian algorithms.

Patient - Clinical & Health Data Points

- Demographics
- Vital signs
- Physical examination
- Health history
- Symptoms
- Geographical location

Clinical Health Decisions
- Clinical assessments
- Triage
- Treatment
- Care plan

Clinical, Monitoring, & Population Health Data Repository
Using critical clinical health information for facilitating data-driven health solutions and decisions, as well as program and population health monitoring.
An end-to-end solution with lasting impact

11 Countries

450,385 Point-of-care health encounters to date

200 Clinical risks assessed

Clinical assessments accessible across the globe since 2016:

- Bangladesh: 15,806
- Indonesia: 1,015
- Kenya: 6,231
- Nigeria: 6,692
- Somalia: 46,216
- South Africa: 2,782
- Sudan: 7,108
- Togo: 12,873
- Zambia: 125,818
THINKMD offers an end-to-end solution with:

- A team of experts, including clinicians who have been on the frontline healthcare delivery
- Experience across developing and developed markets, with key insight in terms of clinical contexts, healthcare systems and infrastructure
- Expertise in international development and global health in program design, delivery and training
- Research proficiencies, including the scientific validation of our solution
- Capabilities in data analytics and reporting (Machine Learning)
Our technology can be used as a market-ready application or as an embedded API to support existing software platforms.
THINKMD works with distribution partners across a range of sectors to reach a range of user types.

“Our pharmacists will now have the skills and tools to support moms and babies so that they can make informed healthcare decisions.” - Amaan Khalfan, Goodlife Pharmacy
Progressive web app (PWA), built using the latest web technologies (html5, css3, javascript)

Offline-first capabilities; Fully functional on- or off-line

Multilingual (14+ languages - additional language and dialects can be added upon request)

Fully functional on any web-enabled device (smartphone, tablet, laptop, PC)

OS agnostic

Web-browser agnostic; Optimized for Chrome

PWA and data offering are supported by AWS, Google Health Cloud API, Keen, Heroku, Tableau, and Snowflake

Complies with Fast Healthcare Interoperability Resources (FHIR) standards

New risk assessments and disease sets continuously introduced to include broader population groups
Each time THINKMD’s clinical intelligence is utilized, data is captured, fostering a deeper understanding of health at local, regional, national and global levels.

With THINKMD’s technology, a user collects critical clinical, population, end-user, and implementation program data that can be used for:

- Real-time program and workforce monitoring and evaluation
- Population and disease surveillance
- Health and economic modelling
THINKMD’s technology will dramatically change our ability to scale up our program, from 21 to 100 schools, all while standardizing and improving the quality of care our school health workers will be able to provide.” - Lonnie Hackett, Healthy Learners
THINKMD provides our clinical intelligence technology and data services to our partners through affordable, scalable software and data solutions. We want to hear what you are looking for in a technology partner.

Contact us at thinkmd@thinkmd.org