



**ASA RÉN**

**AI-Driven Precision Medicine Powered  
by Real-World Evidence**

*The largest in Indonesia*



# Healthcare Industry's Gap in Disease Understanding



Healthcare stakeholders, want to know  
what they don't know

**Asa Ren** brings together clinical and genomic data  
to reveal hidden insights and tell a clear,  
evidence driven story of each disease



# Asa Ren - Enriching Healthcare Innovation in Indonesia

since 2016



*Asa (means hope), Ren (means humanity)*

A precision medicine company utilizing data-driven approaches and real-world evidence (RWE) for data analysis to advance healthcare innovation, deliver value to healthcare stakeholders, and improve patient outcomes.

## Highlights

### Largest Private Clinico-Genomic Database in Indonesia

Indonesia's first and largest Clinico-Genomic Database with longitudinal datasets of 679k+ unique patients, supported by a comprehensive health ecosystem (hospitals, labs, and clinics)

### National & International Network of Healthcare Players

Partnership with major healthcare stakeholders in Indonesia and abroad such as the Ministry of Health, Hospitals, Laboratories, Clinics, Pharmaceuticals, Healthcare Distributors, and R&D companies.

### An Asian Clinico-Genomic Advantage: 21,000 Samples Committed, 3 Impactful AOI

Partnerships with leading research organizations and companies globally, contributing to projects valued at USD 13 million involving an estimated committed sample size of 21,000 samples.





# Seizing Healthcare Opportunities through Offline Assets within the Region Rich in Biodiversity

Southeast Asia is known as a biodiversity hotspot for flora & fauna due to its tropical climate, but its human population also boast a massive diversity, providing **great genetic variety & weight**.

## 696,082,490

Population size



**Indonesia - 283,487,931**



**Philippines - 115,843,670**



**Vietnam - 100,987,686**



**Thailand - 71,668,011**



**Myanmar - 54,500,091**



## 1,600+

Ethnic groups



# Asa Ren solidifies position as the largest Real-World Data database

## Business Scale & Network

**45+**  
Global  
Partnerships

**2M+**  
Total samples

**6,000+**  
Clinical test per  
week

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## Data Differentiator

**5**  
Clinico-genomic  
databases

**679,000+**  
Unique users

**1,000+**  
Ethnicity

**21,000+**  
Clinico-genomic  
profiles<sup>1</sup>

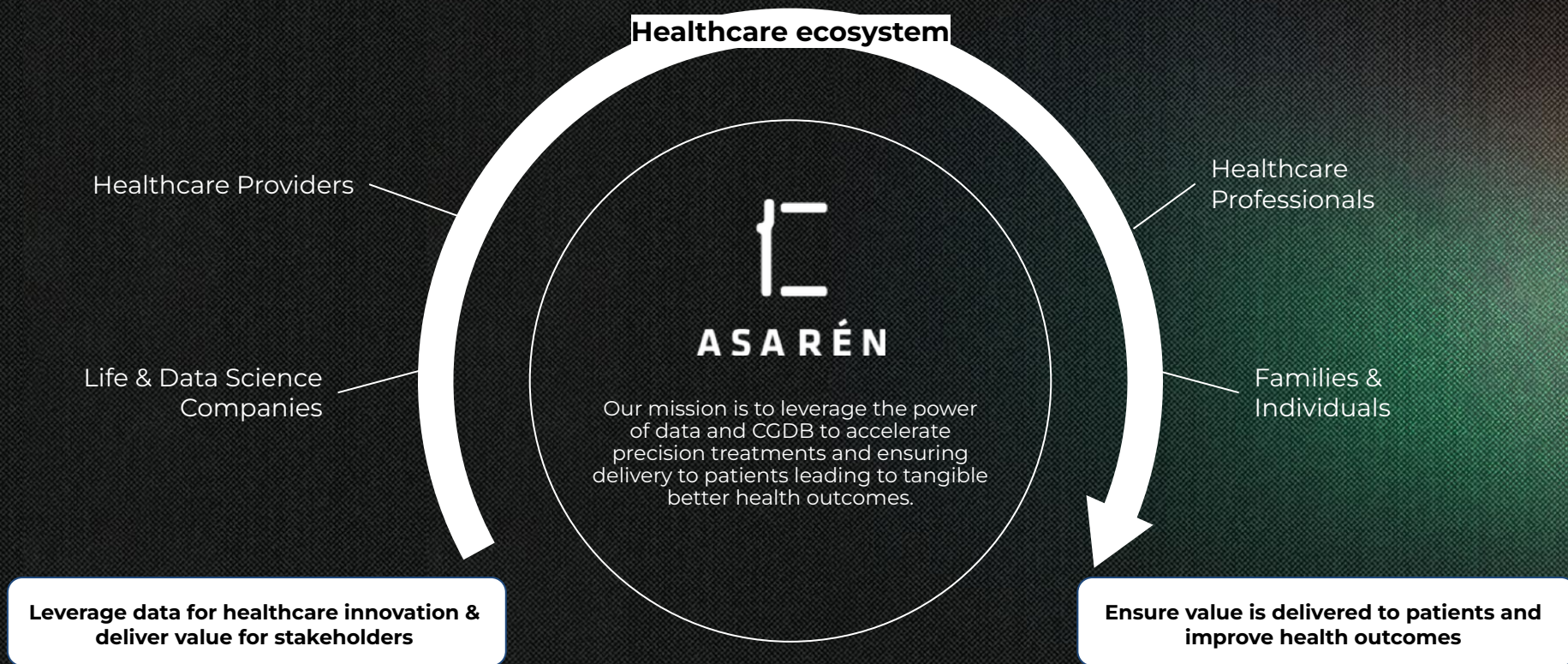
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<sup>1</sup> current & committed



# Asa Ren - Healthcare Innovation for All Stakeholders

since 2016



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# Our business ecosystem that generate RWE while providing value for the patients



**OneAsa** conducts research (focusing on oncology, neurology, & metabolic diseases) and provides laboratory service to collect and process clinico-genomic RWE datasets.



Oncology



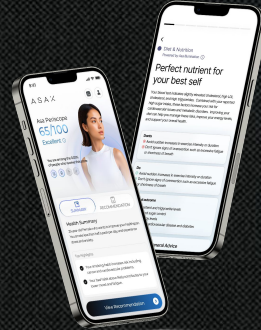
Metabolic  
Disease



Neurology

ASA X

**AsaX** offers both users and clinical facing platform, granting both healthcare providers and users a holistic view of their health data. This AI-powered platform personalizes tailored treatment plans and real-time health scores

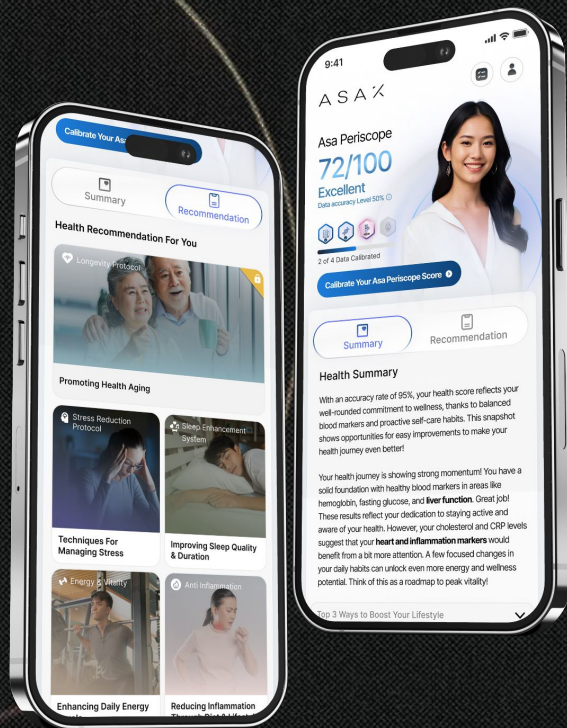


**Asa Illumination** leverages RWE datasets and provide de-identified patient data to pharma and health stakeholders through cloud-based platform.

To aid in research initiatives, Asa Illumination also provides consulting services, advanced AI analytical tools and predictive models to accelerate biomarker discovery and hypothesis validation, while also supporting patient recruitment for clinical trials.



# Asa Periscope



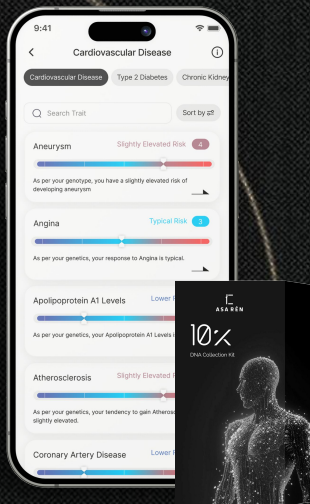
Asa Periscope offers dynamic, personalized insights that align with your current health conditions, lab test results, and DNA data. The more information you provide, the more tailored and accurate your health summaries become.

## Key Features:

- **Health Summary**, provides an overview with actionable insights based on your current condition.
- **Health Protocols**, presents guidelines designed to protect your health and prevent specific conditions, tailored to your unique health profile
- **Supporting References**, includes accredited journals that underpin the health summary content.
- **Medical Concierge**, personalized guidance to navigate the app, select services, and achieve your goal with ease.

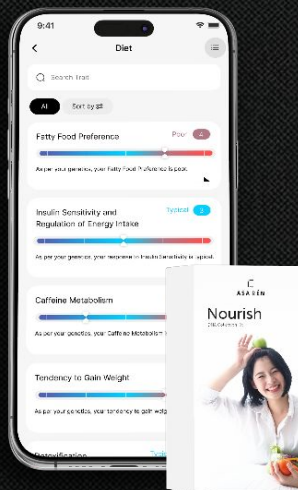


# Asa Ren Product Line Up



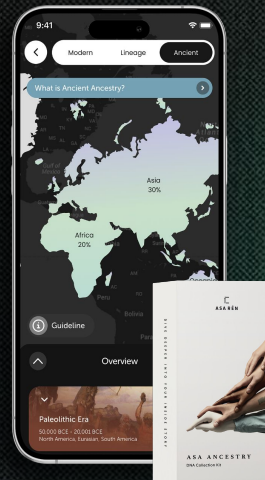
## 10x

Tailored lifestyle recommendations based on your genetics to effectively manage risks for Chronic Disease



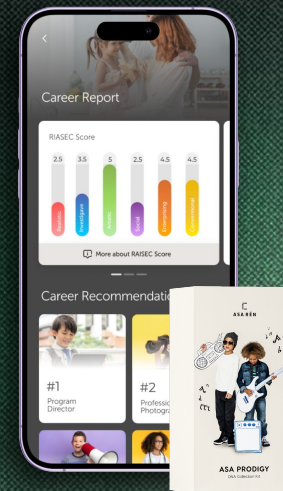
## Nourish

Personalized nutrition insights based on your genetics, with over 40 related diet and nutrition traits



## Origen

Discover yourself and find love that matches your characteristics through ancestral genetic insights from 6 continents and 200 countries



## Asa Prodigy

Unlock your child's potential with genetic insights across 77 traits, including nutrition, health, personality, and fitness





# Let's Partner Up!

**Head Office :** Tokopedia Tower Ciputra World 2, Lv 7 B-C, Jl. Prof DR. Satrio No. 03, Karet Semanggi, Kecamatan Setiabudi, Jakarta Selatan, Daerah Khusus Ibukota Jakarta, Indonesia, 12950

**Laboratory :** Jl. Minangkabau Timur No. 29C, Pasar Manggis, Jakarta Selatan

**Contact Us:** +62 877 5666 2565