



RareMD

AI-driven digital diagnostic tool for medical professionals and patients to create rare disease-inclusive differential diagnoses (DDx).

<https://raremd.com/>

Overview

RareMD, developed by RareMD Inc. in 2016, offers two primary tools to shorten the diagnostic odyssey for rare diseases: RareMDx™ for medical professionals and RareLook™ for patients and caregivers.

RareMDx™ for Medical Professionals This digital tool is specifically designed for frontline medical professionals to assist in early diagnostic decision-making. It enables users to input a patient's observable traits (phenotypes) and clinical data to generate a rare disease-inclusive differential diagnosis (DDx). The system uses a human intelligence (HI)–curated database of over 7,360 signs and symptoms and 4,023 rare diseases. A probability algorithm then generates a ranked list of up to ten suspected rare diseases.

RareLook™ for Patients and Caregivers RareLook™ is the layman-friendly version, empowering patients and their families to partner with their physicians in the diagnostic journey.

Business Model & Disclaimer The mission of RareMD is to offer both RareMDx™ and RareLook™ as a free global service to all end-users (medical professionals, patients, parents, and caregivers). The company is financially supported by pharmaceutical companies through sponsor programs. A critical disclaimer notes that the tools are not diagnostic but should be regarded as a “hypothetico-deductive method” to suggest candidate diseases that require further disease-specific testing for confirmation.

Key Features

- Rare Disease Differential Diagnosis (DDx) Generation
- RareMDx™ for Medical Professionals
- RareLook™ for Patients/Caregivers

- Human Intelligence (HI)-Curated Database (7,360 signs/symptoms, 4,023 rare diseases)
- Probability Algorithm for Ranked Disease List
- Phenotype-Based Analysis

Pricing

Model: free

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Target Company Size: startup, small, medium, enterprise

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