

## Global Artificial Intelligence in Epidemiology Market to Reach \$1.43 Billion by 2027, Reflecting a Strong CAGR of 28.8%

The Business Research Company's Artificial Intelligence In Epidemiology Global Market Report 2023 – Market Size, Trends, And Global Forecast 2023-2032

LANDON, GREATER LANDON, UK, October 27, 2023 /EINPresswire.com/ --The global <u>artificial intelligence in</u> <u>epidemiology market</u> is on a robust growth trajectory, expected to surge from \$0.4 billion in 2022 to \$1.43



billion in 2027, demonstrating a notable compound annual growth rate (CAGR) of 28.8%. Despite the significant disruptions caused by the Russia-Ukraine war and the prevailing challenges of the COVID-19 pandemic, the integration of AI in epidemiology is playing a pivotal role in disease surveillance, infection prediction, and bolstering healthcare management strategies.



The artificial intelligence in epidemiology market is expected to reach \$1.43 billion in 2027 at a CAGR of 28.8%."

The Business Research
Company

Driving Forces: Addressing the Burden of Chronic Diseases

The mounting burden of chronic diseases is propelling the adoption of artificial intelligence in epidemiology, fostering advanced risk prediction models, disease progression tracking, and early detection mechanisms. Leveraging Aldriven solutions, the market is set to revolutionize disease management strategies, contributing significantly to

proactive healthcare interventions and comprehensive disease surveillance.

Market Segments and Key Players

- Component: Software, Services
- Deployment: Web-Based, Cloud-Based
- Application: Infection Prediction And Forecasting, Disease And Syndromic Surveillance

• End-Use: Government And State Agencies, Research Laboratories, Pharmaceutical And Biotechnology Companies, Healthcare Providers

Key players, including Apple Inc., Alphabet Inc., and Microsoft Corporation, are spearheading the market, revolutionizing disease management with Al-driven imaging platforms and customized digital coaching solutions.

Access a free sample report for comprehensive insights into the global artificial intelligence in epidemiology market:

https://www.thebusinessresearchcompany.com/sample.aspx?id=12687&type=smp

Innovative Strides: Al-Driven Disease Management Solutions

A prominent trend in the market is the development of Al-driven imaging platforms for the early detection of age-related diseases. Twinn.health's Al-driven imaging platform, incorporating MRI data for risk evaluation of frailty, represents a groundbreaking innovation in disease surveillance, enabling early intervention and personalized management of age-related disorders.

Strategic Acquisitions Shaping Market Landscape

Strategic acquisitions, such as Glooko Inc.'s acquisition of Xbird, underscore the industry's focus on machine learning and tailored digital coaching solutions, consolidating their position in the competitive AI in epidemiology landscape.

Gain comprehensive insights into the global artificial intelligence in epidemiology market by exploring the full report here:

https://www.thebusinessresearchcompany.com/report/artificial-intelligence-in-epidemiology-global-market-report

Artificial Intelligence In Epidemiology Global Market Report 2023 from TBRC covers the following information:

- 1. Market size date for the forecast period: Historical and Future
- 2. Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- 3. Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Artificial Intelligence In Epidemiology Global Market Report 2023 by The Business Research Company is the most comprehensive report that provides insights on <u>artificial intelligence In epidemiology market size</u>, artificial intelligence In epidemiology market drivers and trends,

artificial intelligence In epidemiology market major players, artificial intelligence In epidemiology market competitors' revenues, artificial intelligence In epidemiology market positioning, and artificial intelligence In epidemiology market growth across geographies. The artificial intelligence In epidemiology market report helps you gain in-depth insights on opportunities and strategies. Companies can leverage the data in the artificial intelligence In epidemiology market report and tap into segments with the highest growth potential.

Browse Through More Similar Reports By The Business Research Company:

Artificial Intelligence Global Market Report 2023

https://www.thebusinessresearchcompany.com/report/artificial-intelligence-global-market-report

Artificial Intelligence Services Global Market Report 2023 <a href="https://www.thebusinessresearchcompany.com/report/artificial-intelligence-services-global-market-report">https://www.thebusinessresearchcompany.com/report/artificial-intelligence-services-global-market-report</a>

Blockchain Al Global Market Report 2023

https://www.thebusinessresearchcompany.com/report/blockchain-ai-global-market-report

## **About The Business Research Company**

The Business Research Company has published over 3000+ detailed industry reports, spanning over 3000+ market segments and 60 geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

Global Market Model - Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

Contact Information

The Business Research Company

Europe: +44 207 1930 708 Asia: +91 8897263534

Americas: +1 315 623 0293

Email: info@tbrc.info

Check out our:

LinkedIn: <a href="https://in.linkedin.com/company/the-business-research-company">https://in.linkedin.com/company/the-business-research-company</a>

Twitter: <a href="https://twitter.com/tbrc">https://twitter.com/tbrc</a> info

Facebook: <a href="https://www.facebook.com/TheBusinessResearchCompany">https://www.facebook.com/TheBusinessResearchCompany</a>
YouTube: <a href="https://www.youtube.com/channel/UC24">https://www.youtube.com/channel/UC24</a> fl0rV8cR5DxlCpgmyFQ

Blog: https://blog.tbrc.info/

Healthcare Blog: <a href="https://healthcareresearchreports.com/">https://healthcareresearchreports.com/</a>

Global Market Model: <a href="https://www.thebusinessresearchcompany.com/global-market-model">https://www.thebusinessresearchcompany.com/global-market-model</a>

Oliver Guirdham The Business Research Company +44 20 7193 0708 info@tbrc.info Visit us on social media:

Facebook **Twitter** LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/664530141

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2023 Newsmatics Inc. All Right Reserved.