1

Babylon

Country: UK | Funding: $1.1B

babylon was founded with a single purpose: To put an accessible and affordable health service in the hands of every person on earth. How? We’ll do this by combining the ever growing computing power of machines, with the best medical expertise of humans to create a comprehensive, immediate and personalized health service and making it universally available.

2

Freenome

Country: USA | Funding: $1.1B

Freenome is a platform that helps design healthy conditions for an individual based on his/her cell-free genome. It employs Artificial Intelligence to detect colorectal cancer.

3

Zymergen

Country: USA | Funding: $974.1M

Zymergen engineers better microbes that make useful molecules, which are part of all the materials in our daily lives. We are engineering biology predictably, reliably and to levels of performance unattainable through traditional R&D methods. Our comprehensive approach brings together technology, automation, and biology with the most sophisticated capabilities in each.

4

Olive

Country: USA | Funding: $902M

Olive uses Artificial Intelligence to allow healthcare organizations automate a variety of tasks including order management, eligibility, prior authorizations, claims processing, and more. AI doesn’t compromise the IT infrastructure you already have in place—instead, it helps you run the tools you already have more efficiently.

5

insitro

Country: USA | Funding: $743M

Insitro is a machine-learning driven drug discovery and development company.

6

Exscientia

Country: UK | Funding: $474.4M

Exscientia is applying AI and big data processing to accelerate drug discovery and development.

7

Biofourmis

Country: Singapore | Funding: $443.6M

Biofourmis is reinventing remote patient monitoring by detecting personalized patterns predictive of patient’s health deterioration

8

Insilico Medicine

Country: Hong Kong | Funding: $366.3M

Insilico aims to apply artificial intelligence to extend human productive longevity and transform the pharmaceutical industry.

9

Clarify Health Solutions

Country: USA | Funding: $328M

Clarify Health Solutions develops analytics and software solutions that enable health systems to deliver more satisfying, better outcome and higher value care

10

ConcertAI

Country: USA | Funding: $300M

ConcertAI, a real-world data and artificial intelligence startup for healthcare providers and life science companies

Ad

Advertise your startup

11

Spring Health

Country: USA | Funding: $295.5M

Spring uses AI to help patients with mental health problems feel better faster. The startup operates as an online mental health clinic for employers, using proprietary machine-learning technology to provide personalized treatment recommendations with hopes that they will be more effective.

12

Immunai

Country: USA | Funding: $295M

Immunai is a biotech company that combines single cell genomics with ML algorithms to enable high resolution profiling of the immune system.

13

BenevolentAI

Country: UK | Funding: $292M

A leading British artificial intelligence company located in the knowledge quarter of London with a focus in health and drug development

14

K Health

Country: USA | Funding: $271.3M

K Health has built the first HIPAA compliant AI health app 100% fueled by data, empowering users worldwide to take control of their health. By working with a unique data set of over a billion health interactions, K Health is able to generate better and more accurate insights based on PLM (a.k.a. “People Like Me”), a new approach to understanding our health that looks at other people like us who have had similar experiences.

15

PathAI

Country: USA | Funding: $255.2M

PathAI's goal is to improve cancer diagnosis using artificial intelligence. PathAI’s services solve the most challenging pathology problems faced by the research and pharmaceutical industry.

16

Owkin

Country: France | Funding: $254.1M

OWKIN is the AI startup that uses machine learning to augment medical and biology research. Our proprietary platform, OWKIN Socrates, uses machine learning technology to integrate biomedical images, genomics and clinical data to discover biomarkers and mechanisms associated with diseases and treatment outcomes.

17

Viz.ai

Country: USA | Funding: $251.6M

Viz is a medical imaging company that helps optimize emergency treatment using deep learning technology.

18

Sophia Genetics

Country: Switzerland | Funding: $250.2M

Sophia Genetics aims to bring data analytics solutions to the market, to support healthcare professionals by maximizing the power of data-driven medicine. It achieves this mission through the adoption of SOPHiA AI, which is built using techniques such as statistical inference, pattern recognition, and machine learning.

19

Aidoc

Country: Israel | Funding: $237.5M

AIdoc helps radiologists work through their case load faster, just in time to make a difference. We reworked deep learning algorithms to analyze imaging and clinical data more effectively, and can produce highly accurate scan anomaly detection. We combine the analyzed scans with patient data, streamlining the radiologists' workflow and freeing them to do what they do best.

20

Absci

Country: USA | Funding: $237.9M

Absci is the drug & target discovery company harnessing deep learning AI & synthetic biology to expand the therapeutic potential of proteins

21

Paige

Country: USA | Funding: $220M

Paige.AI, stands for Pathology AI Guidance Engine, is a new startup that uses artificial intelligence to fight cancer. The company focus on breast, prostrate and other major cancers, and expects to partner with other medical centers beyond MSK, as well as commercial labs and pharmaceutical companies as it grows and develops its applications.

22

Medopad

Country: UK | Funding: $217M

Medopad connects patients and providers in real time. It also collects data through wearables and lets patients send their data to healthcare professionals. The platform also offers providers and insurers ways to analyze large amounts of data using artificial intelligence and machine learning.

23

Huma

Country: UK | Funding: $217M

Huma combines data from biomarkers with predictive algorithms both to help monitor patients, and uses the same technology to help researchers and pharmaceutical companies run clinical trials

24

Ada Health

Country: Germany | Funding: $189.5M

Ada Health is breaking new ground across medical reasoning and artificial intelligence. Ada is a personal health companion that uses AI and machine learning to help people to understand and manage their health. Designed by a team of 100 doctors, data scientists and engineers, Ada was launched with the mission to give everyone access to high quality, personalised health information and care.

25

Well Dot

Country: USA | Funding: $185.9M

Well Dot is an artificial intelligence startup that uses data and behavioral economics to provide daily health recommendations

26

Caresyntax

Country: USA | Funding: $177.5M

Caresyntax is a digital surgery platform that uses proprietary software and AI to deliver actionable insights to improve patient outcomes.

27

AtomWise

Country: USA | Funding: $174.3M

Atomwise is the creator of AtomNet, the first Deep Learning technology for novel small molecule discovery, characterized by its unprecedented speed, accuracy, and diversity.

28

Concerto HealthAI

Country: USA | Funding: $150M

Concerto HealthAI is a global leader in real-world data, AI technology, and real-world evidence services for precision oncology and dedicated to engineering integrated data and technology solutions that help achieve the best possible outcomes for patients.

29

BioXcel Therapeutics

Country: USA | Funding: $140M

BioXcel Therapeutics is a clinical stage biopharmaceutical company that utilizes novel artificial intelligence, or AI, to identify the next wave of medicines across neuroscience and immuno-oncology.

30

Sword Health

Country: Portugal | Funding: $134.5M

SWORD Health is a medical company that created the first AI-powered digital physical therapist, shifting healthcare from analog to digital.

31

nference

Country: USA | Funding: $134M

nference Artificial Intelligence AI technology (nferX) enables Knowledge Synthesis from unstructured text & structured biomedical databases.

32

Lunit

Country: South Korea | Funding: $133M

Lunit builds data-driven imaging biomarker (DIB) technology for image-based disease screening.

33

OrCam

Country: Israel | Funding: $130M

OrCam’s mission is to harness the power of artificial vision by incorporating pioneering technology into a wearable platform which improves the lives of individuals who are blind, visually impaired, and have reading difficulties. OrCam has created a technologically advanced device unique in its ability to provide visual aid through a discreet wearable platform and simple easy-to-use interface which serves to enhance the daily lives of people with vision loss.

34

Kaia Health

Country: Germany | Funding: $125M

kaia is a digital therapeutics company focused on AI-powered management of chronic pain

35

Sight Diagnostics

Country: Israel | Funding: $123.8M

Sight Diagnostics aims to bring affordable, scalable and accurate blood diagnostics to the point-of-care, thereby accelerating better patient outcomes and improving healthcare for all. Sight has developed an artificial intelligence-driven platform for blood analysis and infectious disease diagnostics based on its proprietary machine-vision technology.

36

AI Medical Service

Country: Japan | Funding: $121.9M

AI Medical Service is developing AI software to help detect gastric cancer

37

Harrison.ai

Country: Australia | Funding: $121.1M

Harrison.ai is a clinician-led healthcare AI company using deep learning to improve the odds of IVF success for thousands of patients.

38

Notable

Country: USA | Funding: $119.2M

Notable uses AI to automate and digitize every physician-patient interaction. It automtes recording of doctor’s visits and updating of electronic health records. The company has developed a technology that uses natural language processing and voice recognition to automatically record doctor-patient interactions and structure the data for inclusion in a patient’s medical records.

39

Woebot Health

Country: USA | Funding: $113.8M

Woebot Health offers digital therapeutics to make mental health radically accessible.

40

Dyno Therapeutics

Country: USA | Funding: $109M

Dyno Therapeutics is a biotechnology company that uses artificial intelligence (AI) to gene therapy.

41

BigHat Biosciences

Country: USA | Funding: $99.3M

BigHat Biosciences is a protein therapeutics company that develops an antibody design platform guided by artificial intelligence.

42

Eko

Country: USA | Funding: $95.5M

Eko creates FDA approved software, AI, and heart sound and EKG sensors for heart disease monitoring.

43

Cellino

Country: USA | Funding: $96M

Cellino is on a mission to make personalized, autologous stem cell therapies accessible for patients. Cellino’s platform combines label-free imaging and high-speed laser editing with machine learning to automate cell reprogramming

44

Qventus

Country: USA | Funding: $95.3M

Qventus is an AI-based software platform that solves operational challenges across the hospital including emergency departments, perioperative areas, and patient safety.

45

Suki

Country: USA | Funding: $95M

Suki makes an AI-powered and voice-enabled digital assistant for doctors

46

Synyi

Country: China | Funding: $81.1M

Synyi develops hospital informatics platform with AI capabilities

47

Activ Surgical

Country: USA | Funding: $81M

Activ Surgical is building a hardware-agnostic platform to enable autonomous and collaborative surgery through the integration of computer vision, artificial intelligence and robotics.

48

GNS Healthcare

Country: USA | Funding: $77.3M

GNS Healthcare is a big data analytics company that empowers health plans, providers, pharmaceutical companies, and foundations to make intelligent data-driven decisions. GNS provides the analytic solutions that specifically predict the impact of interventions for each individual to improve overall population health and reduce costs.

49

Overjet

Country: USA | Funding: $77.4M

Overjet combines deep learning of dental images and data science to empower dental providers and payers to deliver the best patient care.

50

InterVenn Biosciences

Country: USA | Funding: $77.1M

InterVenn Biosciences combined the molecular-level resolution of mass spectrometry with the throughput of artificial intelligence to create a unique platform to discover new biomarkers, provide more effective treatments, design precision medicine trials, and pursue novel targets.

51

Metagenomi

Country: USA | Funding: $75M

Metagenomi is using the power of metagenomics and machine learning to discover novel genome editing systems.

52

Neural Analytics

Country: USA | Funding: $73.7M

Neural Analytics is addressing the global traumatic brain injury epidemic through data science. The company develops robotically assisted ultrasound system for brain health assessment. The company’s technology integrates ultrasound, robotics and machine learning to empower neurologists with critical information about brain health

53

Flywheel

Country: USA | Funding: $73M

Flywheel is transforming research productivity, collaboration, and reproducibility with a next generation platform for imaging and machine learning in life sciences, clinical, and academic research.

54

Scopio Labs

Country: Israel | Funding: $73.1M

Scopio Labs is a provider of Full Field Morphology dedicated to unlocking the potential of imaging and AI in hematology.

55

Lifebit

Country: UK | Funding: $70M

Lifebit is building the world’s first intelligent genomics platform that understands DNA data and generates meaningful insights like humans do.

56

Unlearn.AI

Country: USA | Funding: $69.9M

Unlearn.AI accelerates drug development by pioneering computational clinical trials.

57

Healx

Country: UK | Funding: $67.9M

Biotechnology company integrating artificial intelligence with expert pharmacology to discover treatments for rare diseases

58

Standigm

Country: South Korea | Funding: $68.3M

Standigm uses AI technologies designed for drug discovery and development.

59

Buoy Health

Country: USA | Funding: $66.5M

Buoy is an online symptom and cure checker that uses an intelligent algorithm backed by medical data to diagnose patients.

60

Mendel.ai

Country: USA | Funding: $65.4M

Mendel.ai automates matching cancer patients to clinical trials through personal medical history and genetic analysis.

61

Robin Healthcare

Country: USA | Funding: $64.9M

Robin Healthcare offers Robin, doctor's AI assistant that automates tedious tasks, supports the practice of medicine without interrupting it and allows doctors to simply focus on patients again.

62

Caption Health

Country: USA | Funding: $60.9M

Caption Health is empowering healthcare providers with new capabilities to acquire and interpret ultrasound exams using A.I.

63

Auron Therapeutics

Country: USA | Funding: $61.4M

Auron aims to cure cancer therapeutics from cell killing to transformation of malignant cells into more normal functioning cells. Using its proprietary machine learning models, Auron builds atlases that define the normal differentiation states of cancer cells and the pathways that drive terminal differentiation.

64

Qure.ai

Country: India | Funding: $60.3M

Qure.ai builds deep learning solutions that aid physicians with routine diagnosis and treatment, allowing them to spend more time with patients

65

Ultromics

Country: UK | Funding: $58.9M

Ultromics clinicians and engineers working together to set new standards for world-class cardiovascular diagnostic tools.

66

Genesis Therapeutics

Country: USA | Funding: $56.1M

Genesis Therapeutics unifies AI and biotech to accelerate the discovery of new medicines

67

Lunit

Country: South Korea | Funding: $55M

Lunit is devoted to developing advanced software for medical data analysis and interpretation via cutting-edge deep learning technology. Our main area of expertise lies in processing medical imaging data.

68

Engine Biosciences

Country: Singapore | Funding: $53M

Engine Biosciences is a biotech company that applies machine learning to genomics for drug discovery.

69

IDx

Country: USA | Funding: $52.1M

IDx is a leading AI diagnostics company on a mission to transform the quality, accessibility, and affordability of healthcare. The company’s first product, IDx-DR, is an FDA-cleared AI-based diagnostic system designed for use at the front lines of care to detect diabetic retinopathy. IDx is developing additional AI-based diagnostic algorithms for the detection of macular degeneration, glaucoma, Alzheimer’s disease, cardiovascular disease, and stroke risk.

70

AiCure

Country: USA | Funding: $51.8M

AiCure's mission is to equip patients, researchers and providers with the intelligence to understand the exact link between medication and health. By 2020, there will be 6 billion smartphones in use. AiCure is leveraging this technology by combining it with Artificial Intelligence to bring better health, better drugs, and better treatment to those who need it the most.

71

Ibex Medical Analytics

Country: Israel | Funding: $52M

Ibex is pioneering AI-based cancer diagnostics in pathology. Its Galen platform uses AI-based algorithms to analyze images, detect and grade cancer in biopsies, helping pathologists reduce diagnostic error rates and enable a more efficient workflow.

72

Infinitus Systems

Country: USA | Funding: $51.4M

Infinitus is a startup company that develops voice robotic process automation tools for the health care industry.

73

Zebra Medical Vision

Country: Israel | Funding: $50M

Zebra is empowering radiologists with its revolutionary AI1 offering which helps health providers manage the ever increasing workload without compromising quality- at a flat, transparent $1 per scan

74

Nayya

Country: USA | Funding: $50M

Nayya helps businesses, carriers, brokers, and associations use data science and machine learning to help improve how people interact with their benefits. It uses AI and data science to personalize the way that employees choose and use their existing employee benefits.

75

Charm Therapeutics

Country: UK | Funding: $50M

CHARM Therapeutics uses deep learning on 3D molecular configurations to develop molecule therapeutics to target pathogenic proteins.

76

BrainQ

Country: Israel | Funding: $48.8M

BrainQ is developing Artificial Intelligence-powered technologies to treat neuro-disorders in innovative ways.

77

Your.MD

Country: UK | Funding: $47.3M

Your.MD is the world’s smartest AI health information service, offering everyone free access to the health information they need. Your.MD empowers people to discover what’s wrong with them thanks to the world’s first AI system designed to understand individual situations and personal factors, receive medically certified guidance (in partnership with the UK’s NHS)

78

Nucleai

Country: Israel | Funding: $46.5M

Nucleai aims to Improve cancer diagnostics making it accurate, effective, accessible and efficient in order to treat patients better by using Machine Learning, Deep Learning, and Machine Vision technology.

79

Lumiata

Country: USA | Funding: $45M

Health can be unpredictable. We're using AI to change that. We are on a mission to improve individual quality of life and lower the cost of healthcare delivery by predicting health risks with data-driven precision.

80

Infermedica

Country: Poland | Funding: $45M

Infermedica develops AI technology for preliminary medical diagnosis and triage.

81

Arterys

Country: USA | Funding: $43.7M

Arterys' mission is to radically transform the world of medical imaging via high performance cloud computation.

82

Prognos

Country: USA | Funding: $43m

Prognos is a healthcare AI company focused on eradicating disease by driving decisions earlier in healthcare in collaboration with payers, Life Sciences and diagnostics companies. The Prognos Registry is the largest source of clinical diagnostics information in over 30 disease areas, with over 5B medical records for 100M patients. Prognos has 500 extensive proprietary and learning clinical algorithms to enable earlier patient identification for enhanced treatment decision-making, risk management and quality improvement.

83

mPulse Mobile

Country: USA | Funding: $42M

mPulse Mobile offers healthcare organizations consumer-focused mobile engagement solutions that improve member and patient engagement.

84

Theator

Country: Israel | Funding: $41.2M

Theator is a surgical intelligence platform that combines artificial intelligence and computer vision to improve surgeon performance.

85

DeepCure

Country: Israel | Funding: $40M

DeepCuris builds an AI engine for small-molecule drug discovery.

86

Gandeeva Therapeutics

Country: Canada | Funding: $40M

Gandeeva Therapeutics is a precision biotechnology company harnessing the power of cryogenic electron microscopy and machine learning.

87

Synapse Medicine

Country: France | Funding: $38.8M

Synapse Medicine offers a medication intelligence platform for healthcare professionals. It uses natural language processing to analyze and classify medication information

88

DeepScribe

Country: USA | Funding: $37.2M

DeepScribe is an AI-driven platform for medical record-taking.

89

Summus Global

Country: USA | Funding: $37.3M

Summus Global is a virtual specialist platform that brings personalized advice to every medical decision.

90

FDNA

Country: USA | Funding: $35M

FDNA uses artificial intelligence to detect physiological patterns that reveal disease-causing genetic variations. With the world’s largest network of clinicians, labs and researchers creating one of the fastest growing and most comprehensive genomic databases, FDNA is changing the game for precision medicine.

91

Brainomix

Country: UK | Funding: $34.9M

Using Artificial Intelligence (AI), deep learning algorithms Brainomix team is bringing complete stroke imaging decision support solution to hospitals worldwide.

92

Proscia

Country: USA | Funding: $33.3M

Proscia makes digital pathology software and AI applications for cancer diagnosis.

93

Potrero Medical

Country: USA | Funding: $31.6M

Potrero Medical is a predictive health company focused on using smart sensors and analytics for early detection of critical illnesses. Its patient monitoring platform that detects sepsis and fluid overload in ICU patients via urinary catheter

94

Medasense

Country: Israel | Funding: $32M

Medasense's NOL® AI technology and sensing platform quantifies pain response to personalize and optimize pain management.

95

Alife

Country: USA | Funding: $31.5M

Alife develops artificial intelligence tools to assist physicians in increasing a patient's chances of pregnancy success.

96

Huimei Healthcare

Country: China | Funding: $30M

Huimei Technology develops and designs medical artificial intelligence solutions that focus on improving clinical quality. Products include clinical decision support system, disease process quality management system, medical knowledge base, using natural language processing, deep learning and other AI techniques to process clinical big data.

97

VoxelCloud

Country: China | Funding: $28.5M

VoxelCloud provides automated medical image analysis services and diagnosis assistance based on AI and cloud computing technologies. VoxelCloud develops computer-aided detection systems for detecting and diagnosing various diseases ranging from cardiovascular and lung diseases to eye diseases. Our solutions are based on the state-of-the-art computer vision, deep learning and artificial intelligence technology.

98

Renalytix AI

Country: UK | Funding: $29M

RenalytixAI is a developer of artificial intelligence (AI) enabled clinical diagnostic solutions for kidney disease.

99

Wysa

Country: India | Funding: $29.4M

Wysa is an AI conversational agent that has been shown to help improve mental health

100

TrialJectory

Country: USA | Funding: $27.7M

TrialJectory's mission is to use AI to transform the world of cancer care. By being the leading personalised, AI-based clinical trials data platform, the company partners with industry leaders to expedite new treatments into the market.

101

inveox

Country: Germany | Funding: €23M

inveox automates pathology labs to prevent cancer misdiagnosis and improve lab efficiency.

102

Sweetch

Country: Israel | Funding: $27.5M

Sweetch uses artificial intelligence to help patients manage chronic conditions

103

Eleos Health

Country: USA | Funding: $28M

Eleos Health is a mental health startup focused on using voice analysis and NLP to improve treatment outcomes and workflow efficiency.

104

Sensely

Country: USA | Funding: $26.8M

Direct your patients to the healthcare resource they need, when they need it. Sensely intelligently connects your patients with clinical advice and services, enhancing access without compromising empathy.

105

Infervision

Country: China | Funding: $27.3 m

Beijing Infervision is an artificial intelligence high-tech company committed to applying deep learning technology to assist medical image diagnosis as efficient and accurate solutions. Infervision effectively uses various types of medical data to create clinically valued products and promotes precision analysis in the medical field especially in assisted image diagnosis.

106

Story Health

Country: USA | Funding: $26.6M

Story Health helps specialists to understand medical situations and make clinical decisions that are through virtual protocols.

107

Techcyte

Country: USA | Funding: $27M

Techcyte creates AI-powered digital diagnostic tests to assist labs and clinics with a more efficient diagnostic process.

108

PostEra

Country: USA | Funding: $26.5M

Medicinal Chemistry as a Service powered by Machine Learning

109

Nuritas

Country: Ireland | Funding: €23.9M

Nuritas combines artificial intelligence and genomics to discover and unlock natural bioactive peptides with extraordinary health benefits

110

AiVF

Country: Israel | Funding: $25M

AIVF is an artificial intelligence support platform for IVF (In Vitro Fertilization) treatments.

111

RapidAI

Country: USA | Funding: $25M

RapidAI empowers clinicians to make faster, more accurate diagnostic and treatment decisions for stroke and aneurysm patients.

112

DigitalOwl

Country: USA | Funding: $25M

DigitalOwl uses natural language processing to help analyze and summarize EHRs

113

Apella Technology

Country: USA | Funding: $24M

Apella Technology is an AI startup that brings modern engineering to improve surgery.

114

Voiceitt

Country: Israel | Funding: $23.7M

Voiceitt is an automatic speech recognition technology platform that helps to improve quality of life for those with speech and motor disabilities.

115

GYANT

Country: USA | Funding: $22.8M

GYANT is a digital front door solution for health systems that uses AI to navigate patients to the right care setting and resources.

116

Ubie

Country: Japan | Funding: ¥2.4B

Ubie, a Tokyo based health-tech startup, provides AI-based healthcare products. Hospital SaaS product and AI symptom checker.

117

Imagene AI

Country: Israel | Funding: $21.5M

Our mission is to assist cancer patients in receiving the optimal treatment medicine can offer by leveraging AI to detect, in real-time, a broad range of cancerous biomarkers and genomic insights from H&E image. By doing so, Imagene overcomes economical, logistical, and technological barriers to reach the full potential of precision medicine for cancer patients.

118

EyeNuk

Country: USA | Funding: $21.4M

Eyenuk, Inc. is a global digital health company and leader in real-world AI eye screening for autonomous disease detection

119

Berg

Country: USA

BERG is a biopharma company focused on taking a bold “back to biology” approach to therapeutic discovery using its unique AI-based Interrogative Biology platform. This platform combines patient biology and artificial intelligence-based analytics to engage the differences between healthy and disease environments.

120

Regard

Country: USA | Funding: $20.4M

Regard uses AI to automatically diagnose patients and generate accurate notes for doctors to improve patient care and reduce burnout.

121

Deep Bio

Country: South Korea | Funding: $17.9M

Deep Bio combines cutting-edge AI algorithms with digital pathology to revolutionize cancer diagnosis.

122

Deep Lens

Country: USA | Funding: $17.2M

Deep Lens is extending one of the world’s first digital pathology cloud platforms that for over ten years has allowed pathology groups to collaborate on groundbreaking cancer research across dozens of cancer types. Based on feedback from hundreds of expert global users, they are enhancing the system to include AI-powered image detection and workflow support, telepathology, collaboration, cloud storage and built in APIs for integration by hardware and software vendors and biopharma companies.

123

Myia Labs

Country: USA | Funding: $16.8M

Intelligent Health Platform Monitoring Chronic Disease

124

Orbita

Country: USA | Funding: $16.5M

Orbita provides software to improve patient engagement in digital healthcare through voice-first and conversational AI solutions.

125

Carta Healthcare

Country: USA | Funding: $17.3M

Carta Healthcare's industry-leading, artificial intelligence (AI)–driven technology converts both structured and unstructured healthcare data into a high-quality, reliable, standardized dataset that can be used across health systems. Accessing data in near real time from disparate systems, Carta Healthcare's products and services reduce the burden of manual data abstraction so administrative and clinical teams can recapture that time for quality and research initiatives.

126

Mediktor

Country: Spain | Funding: $15.8M

The most advanced and accurate sypmtom checker. The first artificial intelligent system clinically validated that is transforming healthcare for everyone.

127

Health at Scale

Country: USA | Funding: $16M

Health at Scale enables transformational improvements in healthcare outcomes, costs and satisfaction through advanced machine intelligence for care prediction designed to match every patient to the right treatment by the right provider at the right time.

128

RwHealth

Country: UK | Funding: $15.9M

RwHealth’s platform combines AI machine learning and data science to give healthcare providers access to data which can aid their decision-making.

129

Enlitic

Country: USA | Funding: $15M

Enlitic applies the state-of-the-art in deep learning technology to medicine. Deep learning is loosely based on how the human brain works and has unleashed colossal capabilities in computer vision, language translation, and speech recognition. Our team of healthcare executives, physicians, and data science experts are adapting deep learning to medicine, with the goal of bringing patients radically improved diagnostic outcomes. We collaborate closely with medical centers to validate our technology and benchmark our performance against publicly available medical data sets.

130

Savana Medica

Country: Spain | Funding: $15M

Savana is a machine learning-based service that turns clinical notes into structured patient information for physicians and pharmacists

131

twoXAR

Country: USA | Funding: $14.3M

twoXAR is an artificial intelligence-driven drug discovery company. They leverage their computational platform to identify promising drug candidates, validate & de-risk them through preclinical studies, and progress candidates to the clinic through industry and investor partnerships.

132

LabGenius

Country: UK | Funding: $13.7M

Harnessing the power of machine learning to create better protein therapeutics.

133

Binah.ai

Country: Israel | Funding: $13.5M

Binah.ai developed a video-based vital signs monitoring application for smartphones using artificial intelligence technology.

134

QUIBIM

Country: Spain | Funding: €12M

QUIBIM is a biotech company dedicated to medical image processing and extraction of imaging biomarkers for the medical imaging workflows.

135

Ambient Clinical Analytics

Country: USA | Funding: $12.7M

Ambient Clinical Analytics sells clinical decision support systems to hospitals to reduce overall health care costs and improve patient outcomes.

136

CareVoice

Country: China | Funding: $13.1M

Mobile social platform bringing better healthcare experience to its communities, especially insurance members and employees. Provides AI voice-based virtual health assistant for insurers and employers

137

InsightRX

Country: USA | Funding: $12.8M

InsightRX is a software platform that incorporates the principles of quantitative pharmacology and machine learning to provide an individualized understanding of a patient’s response to treatment. It delivers its technology in the form of easy-to-use clinical decision support tools at the point-of-care to help guide treatment decision-making. The platform guides treatment decisions at both the individual level and the population level.

138

KelaHealth

Country: USA | Funding: $12.9M

KēlaHealth is a software platform that combines predictive algorithms with high-impact interventions to reduce surgical complications.

139

doc.ai

Country: USA | Funding: $12.3M

We are an AI company with the mission to decentralize precision medicine on the blockchain. We believe that the biological profile of the near-future will be consumer-controlled, blockchain-based, AI-powered and OMICS-data-centric.

140

snap40

Country: Scotland | Funding: $11.7M

Snap40 develops a device that monitors users via its single medical-grade wearable device, worn on the upper arm. This includes relative changes in systolic blood pressure, respiratory rate, heart rate, mobility, blood oxygen saturation, and temperature, as well as perspiration and movement levels.

141

Braid Health

Country: USA | Funding: $12M

Braid Health is an artificial intelligence tele-radiology platform for the medical diagnostics industry.

142

Subtle Medical

Country: USA | Funding: $12.2M

Subtle Medical develops AI empowered medical imaging workflow: faster, safer, and smarter

143

Intelligencia

Country: Greece | Funding: $12M

Intelligencia is a SaaS company that applies machine learning to assess and mitigate the risk in clinical development strategy/design.

144

HealthReveal

Country: USA | Funding: $11.3 m

Detection and management of chronic disease reinvented. Leveraging advanced analytics and biomonitoring for early detection and diagnostic and treatment guidance to preempt the advance of disease

145

Gleamer

Country: France | Funding: $10.5M

Gleamer develops an AI-powered software to enhance radiologists’ productivity.

146

Pearl

Country: USA | Funding: $11M

Pearl develops Second Opinion—a computer vision platform that can instantly and reliably identify dozens of common pathologies in dental x-rays.

147

HelloSelf

Country: UK | Funding: $11.2M

HelloSelf is a health and wellness platform that provides its users with digital access to therapists.

148

Oxford Drug Design

Country: UK | Funding: $11.2M

Oxford Drug Design focuses on developing and delivering services and technologies in computer-aided drug discovery.

149

Nutrino

Country: Israel | Funding: $10M

Nutrino is a leading provider of nutrition-related data services, analytics, and technologies. It uses artificial intelligence and machine learning to gain insights about its users’ response to foods based on various data points.

150

Mednition