

ANALISIS DEL ENTORNO PARA SOFTWARE MEDICO (TECNOVIGILANCIA)

Cesar Augusto Palacios Gutierrez

Ingeniero biomédico.



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Producto

Software de gestión de tecnología enfocado en la disminución de eventos adversos asociados a equipos biomédicos mejorando la seguridad al paciente (Tecnovigilancia).

Sistema de búsqueda y captación de reportes

Sistema de consolidación y bases de datos

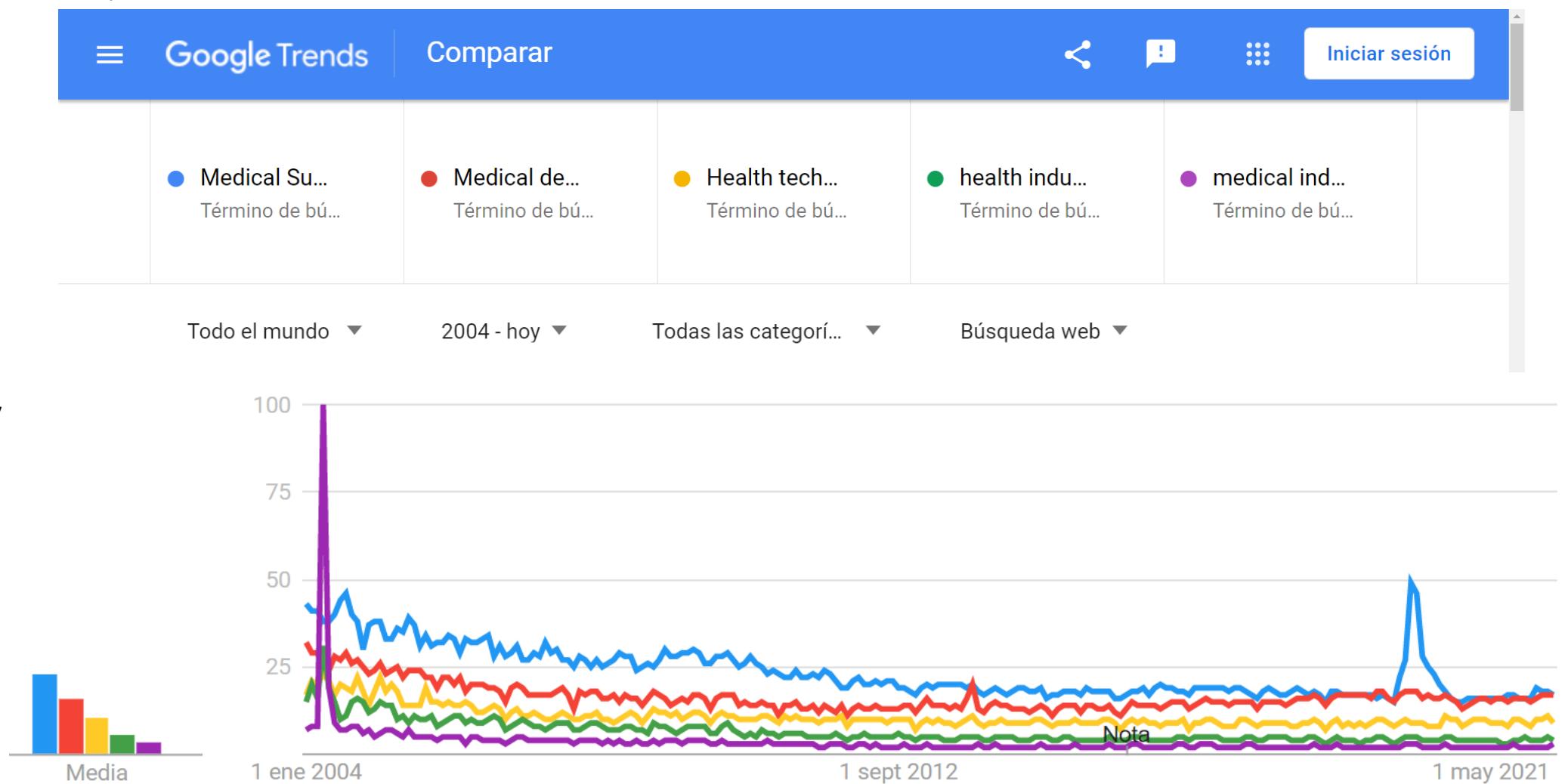
Sistema de gestión de señales y toma de medidas sanitarias y de adquisición de tecnología

Sistema de comunicación y capacitación



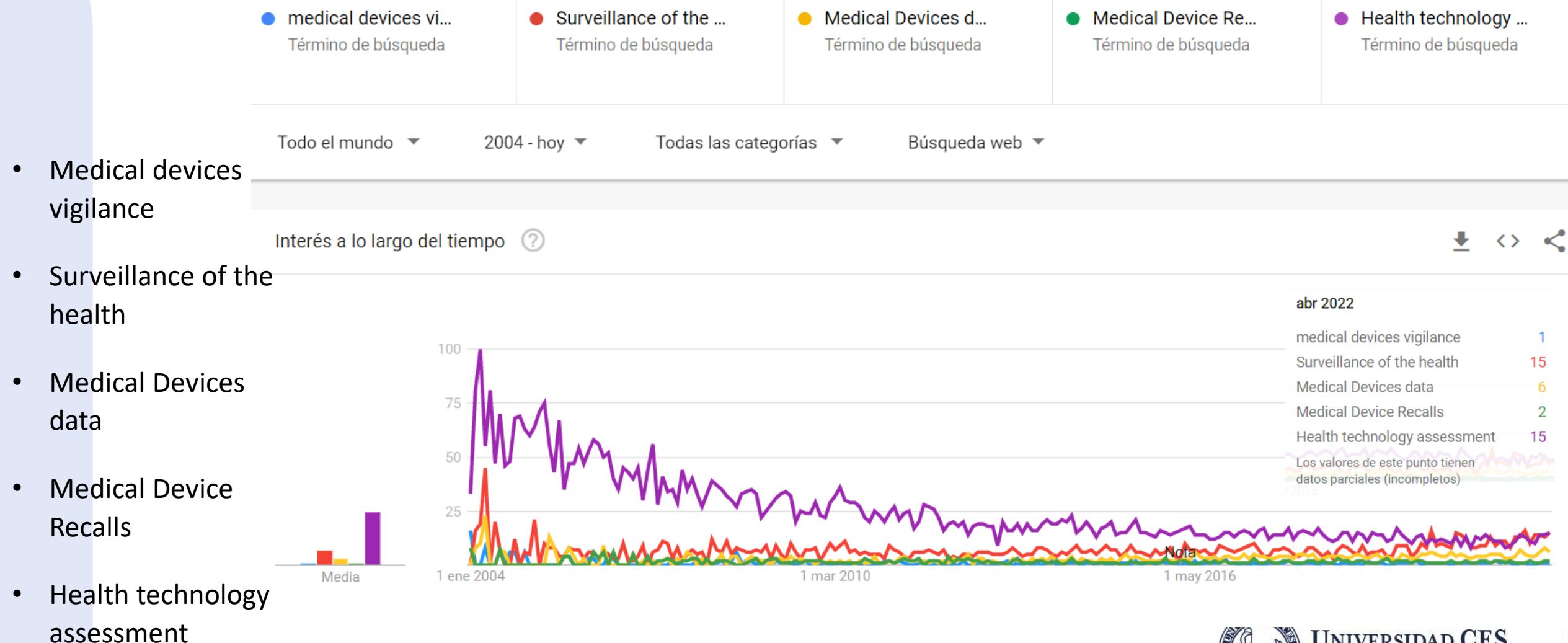
TERMINOS QUE IDENTIFICAN EL SECTOR

- Medical Supplies
- Medical device
- Health technology
- Health industry
- Medical industry



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TERMINOS QUE IDENTIFICAN LA NECESIDAD





ANALISIS DE NOTICIAS

IBM Watson News Explorer recent news about **Health Technology As** as advanced [+]

Details

61 articles loaded

What's Next for Real-World Evidence in Oncology?

Development and Pilot Test of the Registry Evaluation and Quality Standards Tool: An Information Technology-Based Tool to Support and Review Registries

Open Access Government April 2022

Amarin Reports Fourth Quarter and Full Year 2021 Financial Results and Provides Business Update

Aytu BioPharma Announces AR101 Granted Orphan Designation in Europe for the Treatment of Ehlers-Danlos Syndrome | 2022-03-02 | Press Releases | Stockhouse

Amarin Corporation Plc Sponsored ADR (EH3A) Amarin Reports Fourth Quarter and Full Year 2021 Financial Results and Provides Business Update

Indian Scientific Foundation appoints Prof Nyarkotey as Head of International Chapter of Education and Scientific Research

Job Opening for Content Manager – Technical Marketing, Life Sciences in Cytel, Inc (USA) (United States)

News Network

Investigation stats:
articles: 61
companies: 55
organizations: 55
people: 125

Locations

88 found, view in map list

Topics People Companies Organizations

Scientific method Dr Michel Gasana
Oncology Pneumonia Cardiovascular disease Oxygen
Statistics Science Clinical trial Medicine Atherosclerosis
Evaluation Vaccine Cancer Health care
Research Dr Zisis Kozlakidis Collagen
Dr Natasha Azzopardi-Muscat Regions of the Philippines
Forensic science

Vaccination

Timeline news articles across 57 days, 6 hrs, 13 min, 14 sec up to the current date: 4/13/2022

Powered By IBM Watson™

IBM Watson News Explorer recent news about medical device as investigate advanced [+]

Details 59 articles loaded

Medical Device company

Investigation stats:
articles: 59
companies: 253
organizations: 253
people: 42

Webinar: Piezo Motion's Miniature Motors Are Driving Next Generation of Medical Devices - 香港新浪

FDA Issues New Guidance on Cybersecurity for Medical Devices

Forme(R) Advances Athletic Wear as Medical Devices

Nanotechnology in Medical Devices Market Is Touching New Levels and Technologies in Medical Sector Forecast to 2021- 2028

News Network show/hide: companies, organizations, people

Locations 64 found, view in map list

Topics People Companies Organizations

Average Revenue Hoffmann-La Roche Bacteria Linseed oil Plastic Stryker Corp. stock Import Stock Trade Company Pharmacology

Market research Medicine Flax market report Future

Strategic management Economics Health care

use of cookies Medical equipment Manufacturing latest report

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Timeline news articles across 7 days, 16 hrs, 1 min, 0 sec up to the current date: 4/13/2022

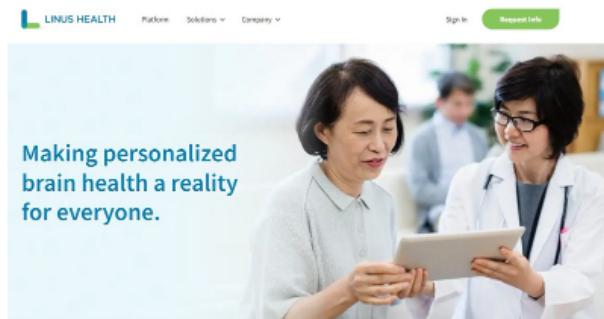
Ned 06 Thu 07 Fri 08 Sat 09 April 10 Mon 11 Tue 12 Wed 13

www.ces.edu.co

NOTICIAS ECONOMICAS

Linus Health Acquires Kinesis Health Technologies

MARCH 30, 2022



BOSTON & DUBLIN, Ireland—(**BUSINESS WIRE**)—**Linus Health**, a Boston-based digital health company focused on brain health, today announced the completion of its **acquisition of Kinesis Health Technologies**, a Dublin-based leader in physical function assessment for older adults. The two companies share a focus on utilizing cutting-edge machine learning and widely accessible digital devices to make proactive health screening more practical and prevalent.

Given the established relationship between physical function and brain function, the acquisition will further Linus Health's ability to generate a robust view of an individual's brain health to facilitate early detection of issues.

Founded in 2013 as a spin-out from University College Dublin (UCD), Kinesis has grown to offer a suite of objective, evidence-based tools for assessing gait, balance, mobility, falls risk, and frailty. The company has built a robust validation base with over 70 peer-reviewed publications and a network of research partnerships around the world. Its customers – spanning numerous countries, including the US, Canada, the UK, and Ireland – have conducted more than 40,000 patient assessments to date with Kinesis' technology. With recent innovation centered on smartphone solutions, Kinesis' approach aligns well with Linus Health's dedication to developing validated and accessible assessment solutions to maximize its

NOTICIAS ECONOMICAS

HEALTH

Medical Membrane Devices Advance Technologies Forecaste 2022-2030|3M, Abbott Laboratories, Aethlon Medical

February 19, 2022 · Presley Michelle · Comment(0)

Medical Membrane Devices Market Tremendous Growth in Future During 2022-2030

The Market.Biz publish latest Global **Medical Membrane Devices** market research report which offers in-depth insights into company profiles along with their production values, production capacity, product portfolio, important plans such as organizations and assets, joint ventures, collaborations, product launches, and brand promotions, government and corporate deals, among others. The Medical Membrane Devices report, additionally, offers a complete SWOT analysis and Porter's Five Forces analysis to offer a better understanding of the competitive landscape of the industry.

The research study presents an industry-wide summary of the Medical Membrane Devices market including drivers, restraints, technological advancements, product developments, conditions, growth strategies, growth prospects, etc. among others. The global Medical Membrane Devices market research report is an investigative study of the allover market that offers key statistical data with regards to market size, market share, revenue growth, and CAGR over the forecast period 2022-2030.

[Medical Membrane Devices Market Top Players:](#)



NOTICIAS TECNOLOGICAS

4 Ways Technology Is Changing Medical Device Manufacturing

Posted on 16th February 2022



The healthcare industry is under constant evolution because of technology. If you examine the progress made five years ago, those in the medical and scientific field introduce innovative digital solutions almost every day. Many of these changes are relevant to the medical device manufacturing industry. In addition, new devices are manufactured, but existing ones are receiving modifications. This article will tackle how medical devices are improving using advanced technology.

1. Improved Cybersecurity

There is a period known as Industry 4.0 that the manufacturing industry adopted to introduce advanced digitalization in robotics, artificial intelligence, and IoT (Internet of Things). Cybersecurity was also discussed as they are relevant to medical devices.

NOTICIAS TECNOLOGICAS

BUSINESS

NEWS

SCIENCE

TECHNOLOGY

Nanotechnology in Medical Devices Market Is Touching New Levels and Technologies in Medical Sector Forecast to 2021- 2028



THEINSIGHTPARTNERS

APRIL 8, 2022

The applications of nanotechnology assist in the designing and produce the medical devices. The use of nanotechnology is increasing as it lead to produce technologically advanced and minimally invasive products. The nanotechnology is used to nanocoatings, materials mimicking natural tissue, devices employing the electric and magnetic properties of nanomaterials and others.

Nanotechnology in Medical Devices Market report by “The Insight Partners” sheds light on the key drivers and opportunities attributing to market expansion over the analysis period. It also gives in-depth information pertaining to the challenges and threats poised to hinder revenue generation in the forthcoming years. Additionally, the report also provides crucial information regarding leading companies in this business sphere and the trends that are likely to prevail in the near future.

NOTICIAS SOCIAL

Preemption and Humanitarian Medical Devices

By [Bexit](#) on April 11, 2022



We had occasion recently to reread [Riegel v. Medtronic, Inc.](#), 552 U.S. 312 (2008), and here's what the Court said about why the "reasonable assurance of safety and effectiveness" standard is preemptive of personal injury claims:

“ [The FDA] may thus approve devices that present great risks if they nonetheless offer great benefits in light of available alternatives. It approved, for example, under its Humanitarian Device Exemption procedures, a ventricular assist device for children with failing hearts, even though the survival rate of children using the device was less than 50 percent.

NOTICIAS SOCIAL

[Home](#) / [Articles](#) / Primer on the Uniform Code for Medical Device Marketing Practices

Recent News

- 1** *Can a Manufacturer fix different MRPs for same Quantity and Quality of a Product? NO says State Consumer Commission, Read Order*
- 2** *Call for blogs on National Safe Motherhood day by Vidhi Mitra: Submit by 15 May*
- 3** *SC agrees with HC: No need to granting Three Advance increments to Judges for their LLM, Read Order*
- 4** *High Court seeks reply on petition to remove encroachments in Public Parks*
- 5** *सुप्रीम कोर्ट का कंगना के शो 'लॉकअप' के खिलाफ याचिका पर सुनवाई से इनकार*
- 6** *हाईकोर्ट ने 6 साल पहले हुए आरक्षण आंदोलन को शांति पूर्वक ही बताया*
- 7** *High Court Civil Judge Mains Admit Card 2022 out, click here for direct link*

Primer on the Uniform Code for Medical Device Marketing Practices



06 Apr 2022

By : Nusrat Hassan and Pradnesh Warke

NOTICIAS POLITICAS

Denmark: Moving towards personalised medicine

February 11, 2022

Magnus Heunicke, Minister for Health at the Danish Ministry of Health, argues that one size doesn't fit all when it comes to Denmark moving towards personalised medicine

Across Europe and the Atlantic, both public and private healthcare systems are witnessing a move from '[one size fits all](#)' medicine towards '[personalised medicine](#)'. The vision is to tailor prevention, diagnostics and treatment to the individual patient made possible by integrating personal data from multiple registries.

Future patients should experience fewer side effects, and the healthcare system should be able to treat the patients, who are lacking treatment options today.

The Danish health data registries are unique and cover the entire population. For the past 40 years, Denmark has systematically collected and used healthcare data for treatment and research. This makes it possible to study the development of diseases and their treatment over time.



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NOTICIAS POLITICAS

NASDAQ:BIIB Investor Alert: Lawsuit Alleges Misleading Statements by Biogen Inc.

A lawsuit was filed on behalf of investors in Biogen Inc. (NASDAQ:BIIB) shares over alleged securities laws violations.



San Diego, CA -- ([SBWIRE](#)) -- 02/23/2022 -- An investor, who purchased [NASDAQ: BIIB](#) shares, filed a lawsuit against Biogen Inc over alleged Securities Laws violations.

Investors who purchased shares of Biogen Inc. ([NASDAQ: BIIB](#)) have certain options and for certain investors are short and strict deadlines running. Deadline: April 8, 2022. [NASDAQ: BIIB](#) investors should contact the Shareholders Foundation at mail@shareholdersfoundation.com or call +1(858) 779 - 1554.

In March 2019, Biogen Inc. announced it was abandoning Aduhelm, its potential drug for treating Alzheimer's disease.

Then six months after announcing it was abandoning Aduhelm as futile and that the drug failed to show any clinical benefit, Biogen Inc. announced it was submitting the drug for FDA approval, portraying the same supporting data as demonstrating the drug as safe and effective.

Aduhelm was approved through the FDA's Accelerated Approval process for the treatment of Alzheimer's on June 7, 2021.

Media Relations Contact

Michael Daniels
Shareholders Foundation
1-858-779-1554

[Email](#) | [Web](#) | [Profile](#)

Follow Shareholders Foundation, Inc.



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NOTICIAS GLOBALES EN SALUD

Young and depressed? Try Woebot! The rise of mental health chatbots in the US

Cancer warning: Pain in four areas of the body can signal the potentially deadly disease

Woman narrowly escapes death after sex with boyfriend triggers allergy

Toddler's white 'glow' in his eye turned out to be deadly tumour

Popular e-cigarettes could 'trigger dangerous damage to brain and heart'...

Zika virus a mutation away from becoming more infectious and harmful, say scientists

8 Covid symptoms that are appearing in vaccinated people

One hay fever antihistamine to 'avoid' as two key tips issued by allergy expert

What's really causing your headache – and how to treat it

Hepatitis cases in Northern Ireland children investigated as link to Covid-19 vaccines ruled out

Grieving parents want NHS doctors to routinely test for common bug that killed their 19-day-old baby

Carol Kirkwood on permanent nerve damage after 'horrific' accident - peripheral neuropathy

Omicron XE is spreading in the UK – a virologist explains what we know about this hybrid variant

Heart inflammation after Covid vaccine 'no more common than after other jabs'

Swiss man, 20, was left in intensive care after suffering rare lung injury from masturbating

Concern over online STI tests which 'put users at risk' as hope grows for possible gonorrhoea vaccine

Psilocybin for depression could help brain break out of a rut, scientists say

What IS the best condition to eat your banana in?

Headaches: are you one of the one in six people suffering today?



ANALISIS DE ORGANIZACIONES

ORGANIZACIONES RELACIONADAS

The World Health Organization (WHO)

A través de la Unidad de Medicamentos y Tecnologías Sanitarias, brinda apoyo y fortalece la capacidad de los países de la Región de las Américas en los temas de Regulación de dispositivos médicos, Gestión de Tecnologías Sanitarias y Evaluación de Tecnologías Sanitarias (ETS); a través de reuniones y talleres regionales, cooperación técnica, intercambio de información, capacitación a través de cursos en línea, entre otros.



**World Health
Organization**



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ORGANIZACIONES RELACIONADAS

FDA (Food and Drug Administration).

- Recalls y alertas sobre productos
- Seguimiento de equipos médicos
- Entrenamiento y educación continua



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ORGANIZACIONES RELACIONADAS



Republic of the Philippines
Health Technology Assessment
Department of Health

HEALTH TECHNOLOGY ASSESSMENT (HTAD).

- Gestión general del programa de evaluación y valoración de tecnologías sanitarias.
- Producir y comunicar informes de evaluación de tecnología para diferentes audiencias, incluidos los encargados de formular políticas, los profesionales de la salud, los pacientes y el público.
- Desarrollar, revisar y actualizar la Guía de Métodos.



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ANALISIS SOCIAL, NOTICIAS, INFLUENCIADORES

POSIBLES INFLUENCIADORES

Fergal Bowers

22,9 mil Tweets



Seguir

Fergal Bowers
@FergalBowers

Health Correspondent, RTÉ News, Ireland. NUJ journalist for 40 + years. Author. Views here my own, not RTE's. Re-tweets not an endorsement.

[Traducir la biografía](#)

⌚ Dublin, Ireland ⌚ rte.ie 📅 Se unió en noviembre de 2010

20 mil Siguiendo 139 mil Seguidores

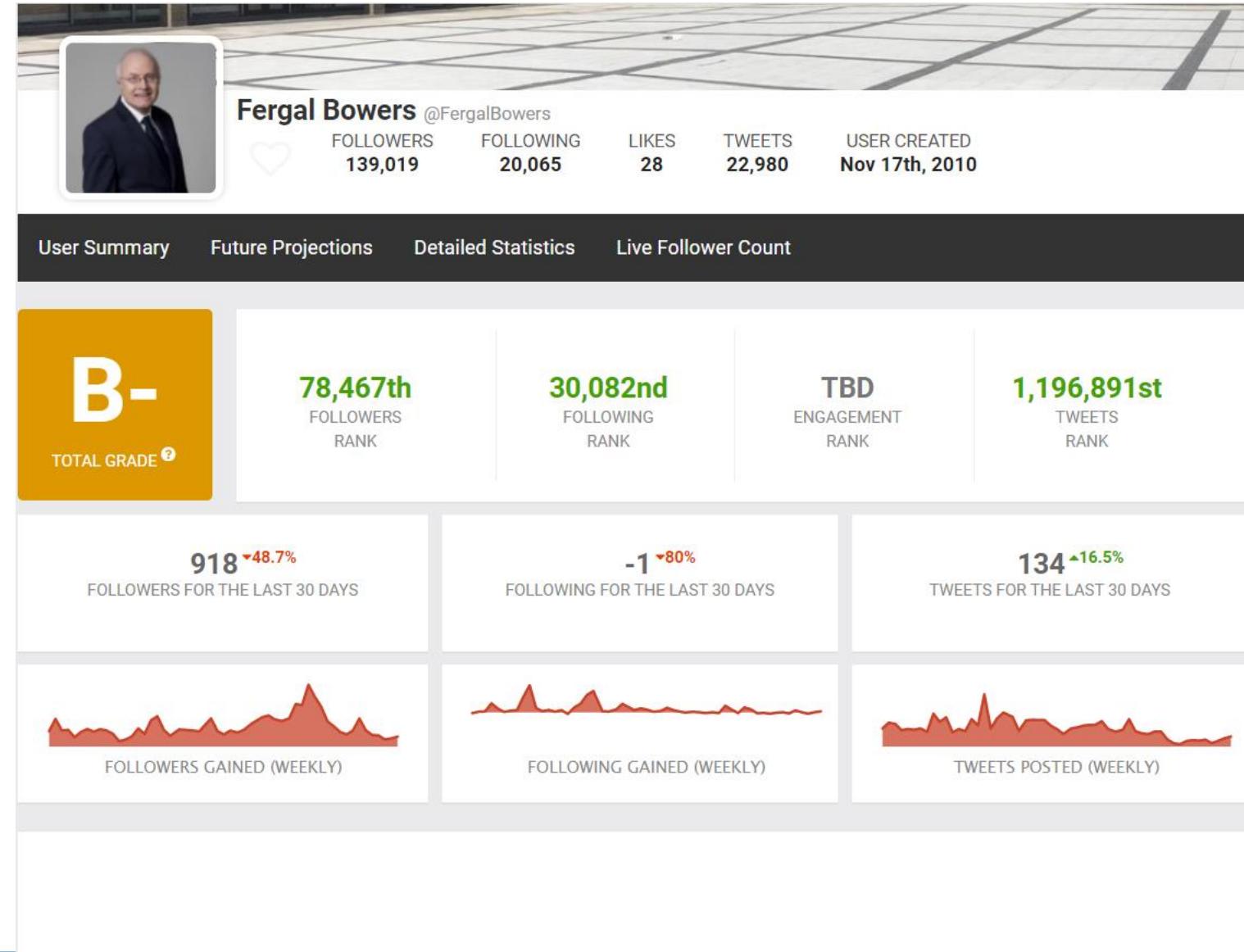
Liverpool FC sigue a este usuario

Fergal Bowers @FergalBowers · 13 abr. 2020

Ireland is to become the first country in Europe to carry out a "**health technology assessment**". The Health Information Quality Authority is to publish this **assessment** this week, into the different tests and methodologies available around Covid-19.

16 88 398

[Mostrar este hilo](#)



POSIBLES INFLUENCIADORES

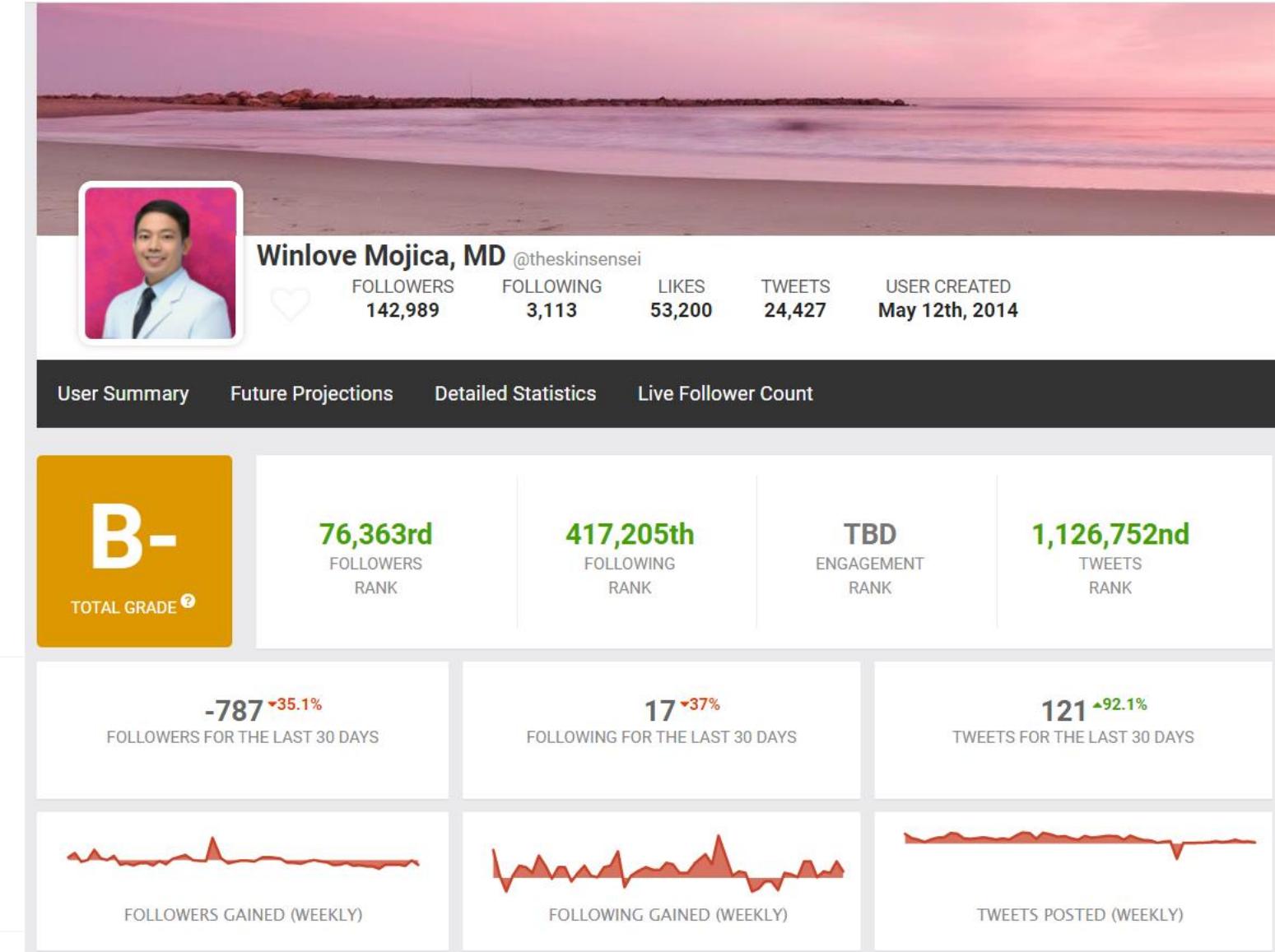
Winlove Mojica, MD
@theskinsensei

#Dermatologist #Beauty #STI #HIV #LGBT #HumanRights #TED He /Him / His.
Tweets mine. RTs not endorsements.

[Traducir la biografía](#)

Manila, Philippines tiny.cc/TheSkinSenseiYT
Se unió en mayo de 2014

3,113 Siguiendo 142,9 mil Seguidores
Ninguna de las cuentas que sigues sigue a este usuario



POSIBILIDADES INFLUYENTES



Agnella Izzo Matic

1,154 Tweets

Agnella Izzo Matic

@AIMBiomedical

Freelance medical writer, CMPP. Accomplished PhD scientist. Biomedical educator.
#medicalwriting #pubplan #medcomms #meddev #engineering #WomeninSTEM

② Fairfield, CT 🔗 aimbiomedical.com 📅 Se unió en junio de 2013

680 Siguiendo 623 Seguidores

Ninguna de las cuentas que sigues sigue a este usuario

Mic

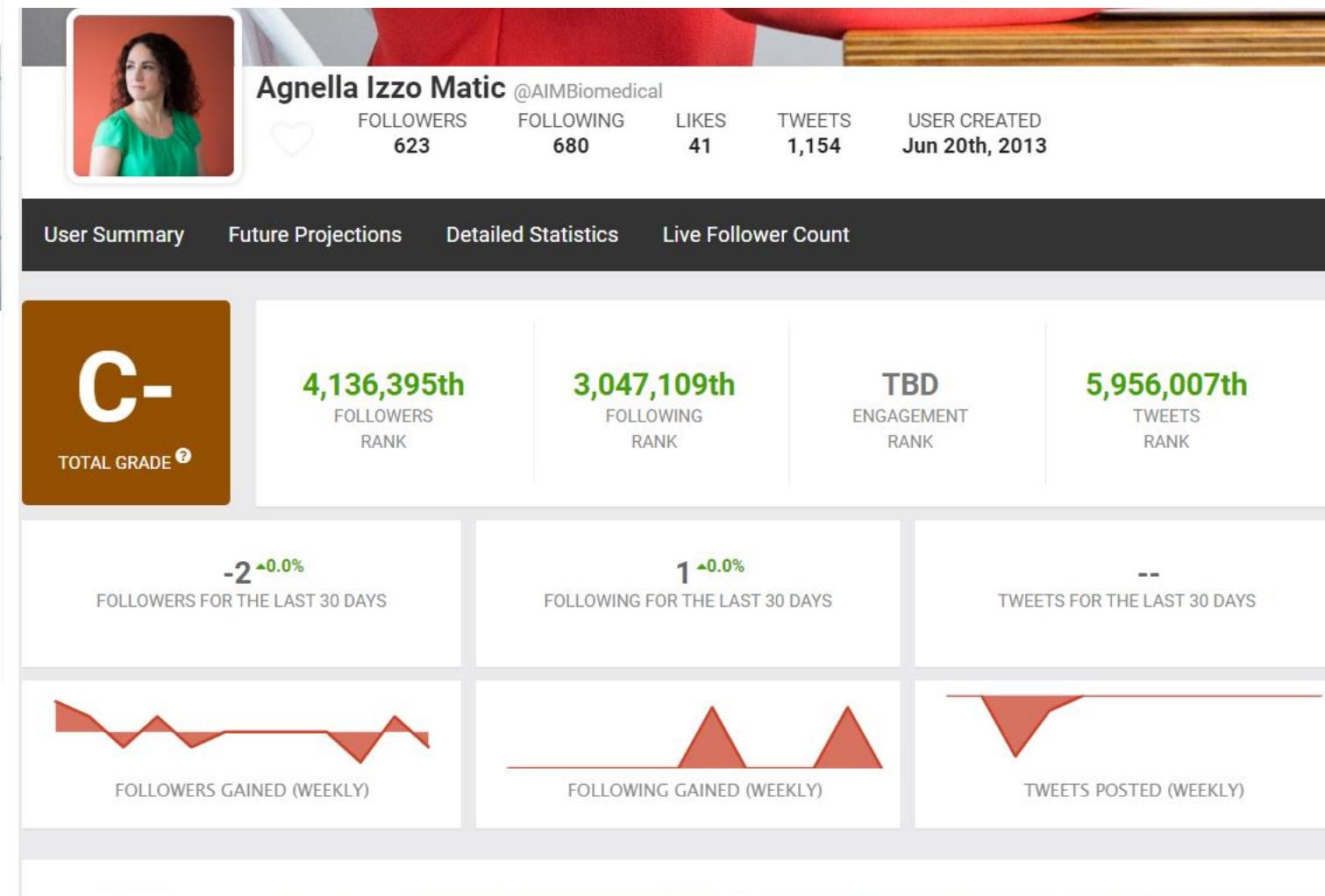
Masters in Communications .c... @CommArtsStudi... · 21 abr. 2021 ...

Learn more about medical communication in our interview w/ Dr. Agnella Izzo Matic, founder of [@AIMBiomedical](#) who translated her background in biomedical engineering to a career in [#medicalwriting](#) #medicalcommunication @AmMedWriters @ISMPP @Official_EMWA



mastersincommunications.com

Interview with Agnella Izzo Matic, Ph.D., CMPP on ...
Learn about the expanding field of medical communication by reading our exclusive interview ...



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POSIBLES INFLUENCIADORES

Ian Davies 
13,1 mil Tweets



...

Ian Davies 
@StaffsBMS

Biomedical Scientist, Academic, Healthcare Science Course Leader, Q Community, Husband, Father - not necessarily in that order... my views, my tweets. He/Him
[Traducir la biografía](#)

© Staffordshire University staffs.ac.uk/staff/profiles...
Se unió en junio de 2013

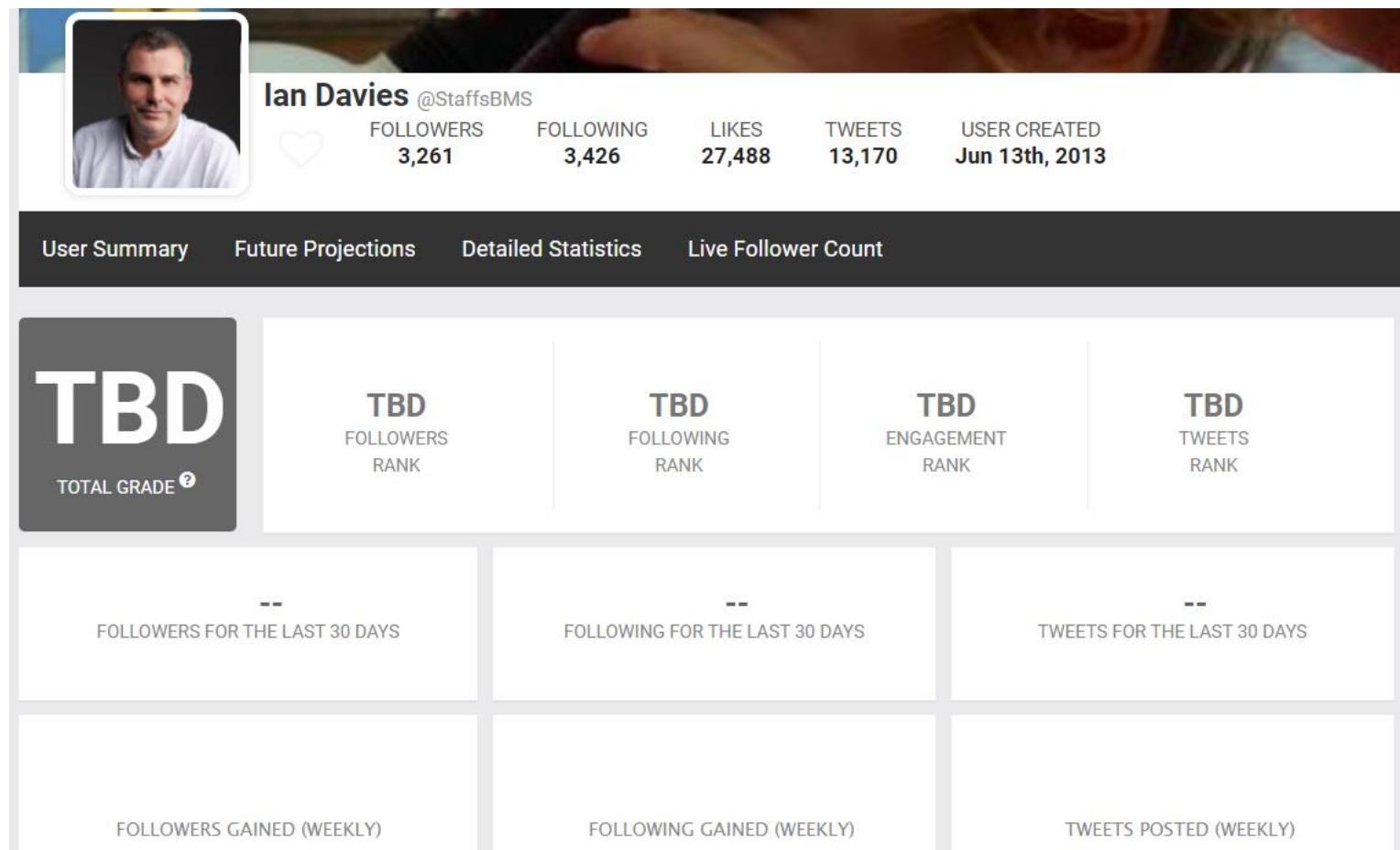
3.426 Siguiendo 3.261 Seguidores

Ian Davies  @StaffsBMS · 7 abr.
Calling **#BiomedicalScientists** - are you interested in developing the future workforce? I'm starting to arrange IBMS Portfolio verifications and End Point Assessments for our **#DegreeApprenticeship** students

Please use the form in below to register interest and I'll be in touch 



2 8 12 



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Tweets populares



Newsworthy.ai @NewsworthyAI · 26 feb. 2019

Medical Devices Vigilance Market to Hit \$91.5 Billion by 2025: Global Market Insights, Inc. dlvr.it/Qzhkyp



risa hontiveros ✅ @risahontiveros · 26 feb. 2021

What is so special about Sinovac that we hastily accept the donation and now oblige our health workers to receive it w/o sufficient review?

I expect the **Health Technology Assessment** Council to judiciously review Sinovac just like we did w/ other brands that received EUAs.

STATEMENT OF PGH PHYSICIANS' ASSOCIATION ON THE PLANNED ROLL-OUT OF SINOVAC COVID-19 VACCINE TO PGH EMPLOYEES AND STAKEHOLDERS

February 27, 2021

Last February 9-12, 2021, the Philippine General Hospital conducted a hospital-wide vaccine pre-registration for its healthcare workers and employees. Of those who pre-registered, 94% expressed willingness to be immunized, under the impression that the vaccine to be administered has undergone the proper evaluation process by the FDA, HTAC and NITAG. On February 25, 2021, **it was made public that PGH is ready to take whatever vaccine that becomes available**. This announcement came after the FDA granted an Emergency Use Authorization (EUA) for the Sinovac COVID-19 vaccine.

The FDA currently recommends Sinovac for clinically healthy people aged 18-59 years old but does not recommend its use among healthcare workers exposed to COVID-19. Hence, it came as a surprise to the PGH community when we learned, through various national media outlets, that the vaccine that will be administered in less than a week's time is Sinovac. This was met by a sweeping **disapproval rate of 95%** on the initial survey done among PGH residents and fellows.

We recognize the efforts of the PGH Administration in hastening the vaccination process for its constituents. However, the vaccination plan should have been handled with more prudence and transparency.

The PGH PA stands firm that Sinovac, despite being the only vaccine available at hand, **should undergo appraisal by the Health Technology Assessment Council (HTAC)** to facilitate individual informed decision-making before it is administered to healthcare workers. We trust that HTAC shall formulate these recommendations with judicious haste.

As the national university hospital, PGH should set an example on how vaccination roll-out should be executed in the country. **PGH should uphold the ideals of ethical and evidence-based medicine**, for which it has been a bastion of. This should be achieved with constant information dissemination and internal consultation of all concerned parties.

Let us not lose sight of critical thinking especially with matters relating to our own health by monitoring updates and developments in the COVID-19 vaccination. Public vigilance is key.

We enjoin the entire PGH community in our collective call towards a **safe and efficacious COVID-19 vaccine for all!**

107 replies · 265 retweets · 946 likes



Joe Biden ✅ @JoeBiden · 17 ago. 2018

United States government official

The team @LombardiCancer has just made a valuable database of brain cancer **biomedical** data freely available to researchers globally. We need efforts like this to advance progress against cancer.



gumc.georgetown.edu

Large Collection of Brain Cancer Data Now Easily, Freely Accessible t...

A valuable cache of brain cancer biomedical data, one of only two such large collections in the country, has been made freely available to ...



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Tweets populares

 Twitter

-  Inicio
-  # Explorar
-  Notificaciones 4
-  Mensajes
-  Guardados
-  Listas
-  Perfil
-  Más opciones

Twittear

 Cesar Palacios G
@cesarpagut ...

← Medical Device Recalls min_faves:100 ...

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Personas

 **FDA Medical Devices** 
@FDADeviceInfo Siguiendo

Official FDA - device recalls, safety, approvals, radiation-emitting products.
Contact us DICE@fda.hhs.gov or 800-638-2041 fda.gov/privacy

[Ver todo](#)

 **Raul** @icy464 · 22 jul. 2021 ...
Another way in which Twitter is helpful for me as a disabled person: I heard about the CPAP **recall** in late June through Twitter and checked my **device** then.

It took until the day before yesterday for my **medical** provider to directly reach out about the CPAP **recall**.

8 43 284 

[Mostrar este hilo](#)

 **CryptoFanatic** @csacrypty · 6 ago. 2021 ...
En respuesta a @JackPosobiec

Never forget, every drug and **medical device** that has been recalled by the FDA had previously been rubber stamped by the FDA as being proven both "safe and effective"... these **recalls** have created an entire industry that has won major litigation against the manufacturer



#hashtag populares



Map

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Topic Search

Use this tool to search Twitter for hashtags, words, and users that contain a specific term.

This allows you to find even more relevant Twitter content by using these results to expand your search queries in our Analytics, Alerts and Visualisation tools.

Keyword to match : (eg bbc, trump, #trump, brexit, vote)

#biomedical

Result types :

- Hashtags
- Words
- Users

Search

Found 4 results

Score Keyword

Score	Keyword	Actions
100	#biomedicalseience	Analyse Visualise Alert
67	#biomedicalengineering	Analyse Visualise Alert
50	#biomedicalsecienceday2022	Analyse Visualise Alert
50	#biomedicaloptics	Analyse Visualise Alert

#hashtag populares

Keyword to match : (eg bbc, trump, #trump, brexit, vote)

medical device

Result types :

- Hashtags
- Words
- Users

Search

Found 50 results

Score Keyword

Actions

100	medically	Analyse	Visualise	Alert
77	@medicalsherry	Analyse	Visualise	Alert
59	#medical	Analyse	Visualise	Alert
52	@ortizmedical	Analyse	Visualise	Alert
48	@badmedicaltakes	Analyse	Visualise	Alert
47	@alahlimedical	Analyse	Visualise	Alert
37	@medical_sone_	Analyse	Visualise	Alert
36	biomedical	Analyse	Visualise	Alert
33	@medicalfollower	Analyse	Visualise	Alert
25	medicale	Analyse	Visualise	Alert



ANALISIS ECONOMICO

Análisis económico

es.statista.com/buscar/?q=medical%20technology

YouTube Gmail Correo: Gestión Bio... Platzi: Cursos Onlin... Sistema de Gestión... Centro de Educación... Software de Mante... Introducción a Djan... How to create an a... GE Advantx Repair...

medical technology

Ordenar por Relevancia Base de datos Todo el contenido Prioridad Colombia

Estadísticas

- Estadísticas (> 1.000) PRO
- Previsiones y encuestas (39) PRO
- Infografías (7) PRO
- Temas (27) PRO

Estudios e informes

- Dossiers y DossierPlus (38) PRO
- Mercados y países (4) PRO
- Empresas y consumidores (4) PRO
- Estudios adicionales (198) PRO

Herramientas especializadas

- Consumer Markets (0) PRO

RESULTADOS DE LA BÚSQUEDA (> 1.000)

 [Medical technology in China](#)
Statistics and facts about the Chinese medical technology industry

 [Medical technology in Latin America](#)
Statistics and facts on the medical technology industry in Latin America

 [Medical technology](#)
Statistics and facts about the global medical technology industry

 [European medical technology industry](#)
Statistics and facts about the European medical technology industry

 [Medical technology in Latin America](#)
Statista dossier on medical technology in Latin America

 [Medical device industry in Japan](#)
Statistics and facts on the medical device industry in Japan

Medical technology industry - Statistics & Facts

bioaccessla.com/blog/why-do-medtech-companies-need-a-market-access-plan-in-latin-america



Gmail Correo: Gestión Bio... Platzi: Cursos Onlin... Sistema de Gestión... Centro de Educació... Software de Mante... Introducción a Djan... How to create an a... GE Advantx Repair...



44% penetration of **EMR** in 2017
4% YOY growth



\$804 B value of **Ultrasound** market by 2021
6% CAGR



9.3% Growth of **Pharma** market



14% penetration of **PACS**
3% penetration of **RIS**



\$3.2 B value of **Dialysis** market by 2021
6% CAGR since 2016



\$14.7 B OTC market in 2022



7% growth of **MRI**
7% growth of **CT**



6.6% CAGR of **Infusion Pumps**



6.3% CAGR in **Diabetes Medication** through 2023



30% penetration of **Telemedicine**



10.5% CAGR of **Respiratory monitoring** through 2023



\$2.4 B **Wound care** market in 2025



7.5% CAGR of **Clinical laboratory** through 2025

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Source: GHI analysis.

<https://www.bioaccessla.com/blog/why-do-medtech-companies-need-a-market-access-plan-in-latin-america>

Who are the top 10 medical devices companies in the world? (2021)

Total revenue from medical devices (USD billions)

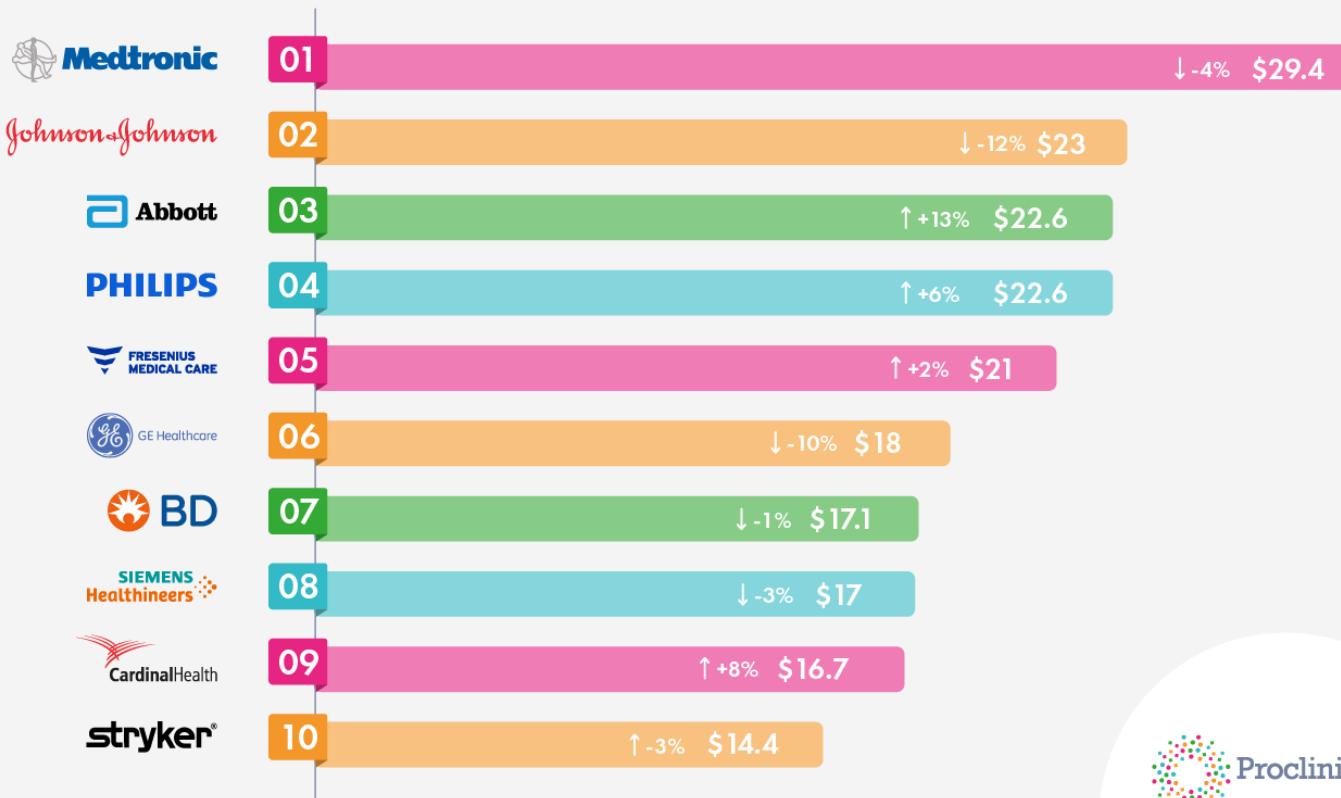
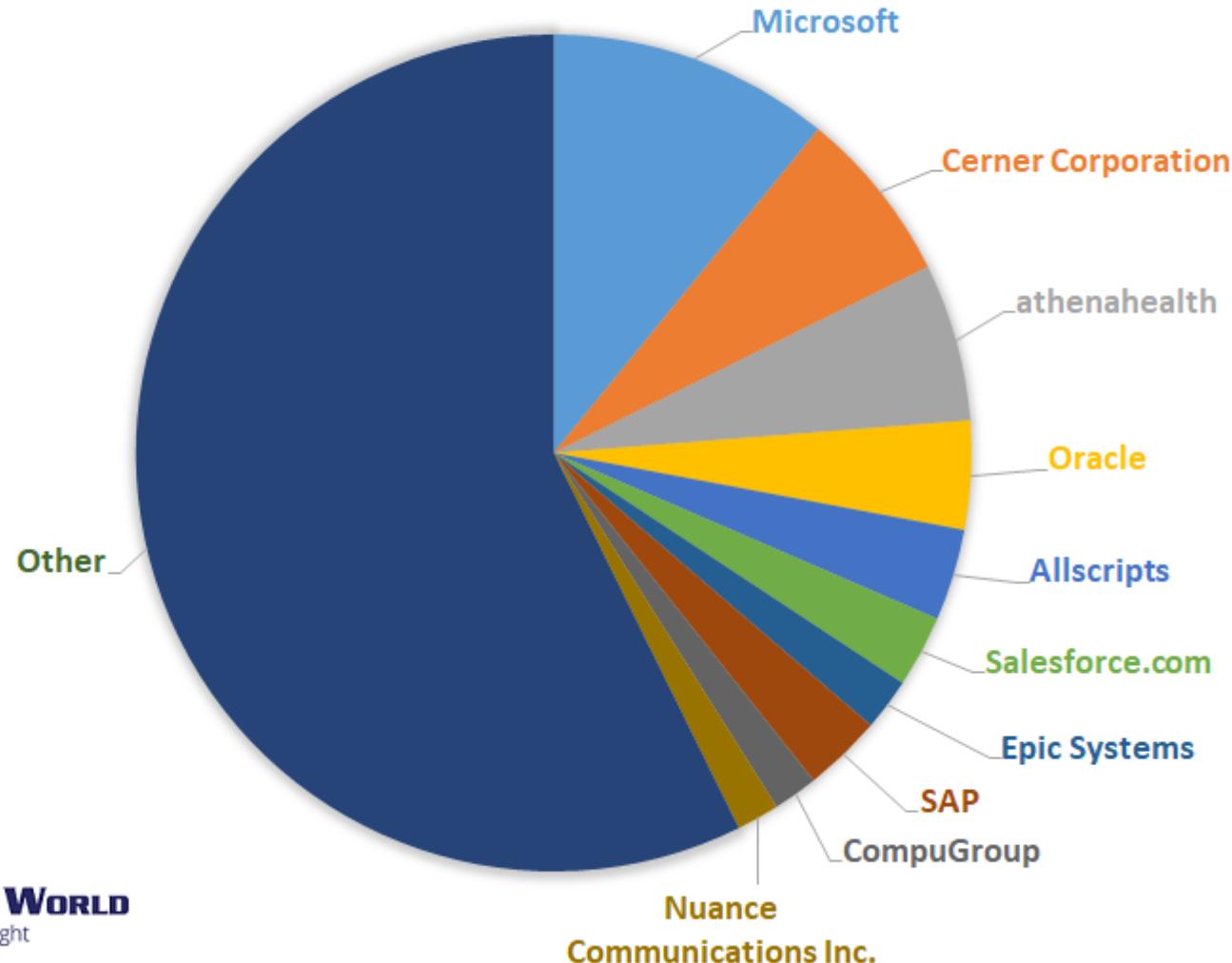


EXHIBIT 1: 2020 HEALTHCARE APPLICATIONS MARKET SHARES
SPLIT BY TOP 10 HEALTHCARE VENDORS AND OTHERS, %



Through our forecast period, the Healthcare applications market size is expected to reach \$26.2 billion by 2025, compared with \$24.3 billion in 2020 at a compound annual growth rate of 1.5%.

Exhibit 2: Worldwide Healthcare Software Market 2020-2025 Forecast, \$M			
Year	2020	2025	2020-2025 CAGR, %
Total	24294	26213	1.5%

Source: Apps Run The World, December 2021

Top 10 Healthcare Software vendors

Healthcare (Healthcare providers, hospitals, physicians, clinics, hospices) - Electronic Health Record, Practice Management, Revenue cycle management, Financials, HR, Procurement

Consolidation among national healthcare providers will accelerate system standardization, while reimbursement cuts, especially by the US government, will prompt regionals to do the same in order to drive costs down. New E-Prescription rules, medical procedure code changes, health record systems will have a profound impact on workflow and revenue cycle management.

SAP	Subscribe	Subscribe	27.8%	Subscribe	In October 2021, SAP launched a virtual startup program focused on health sciences at SAP.iO Foundry Berlin. The eight international startups have been selected by a jury of SAP experts, partners and customers to join the program. Over the next months, the startups will have access to curated mentorship from SAP executives, exposure to SAP technology and application programming interfaces, and opportunities to collaborate with SAP customers around the world.
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Salesforce.com	Subscribe	Subscribe	16.8%	Subscribe	In September 2021, Salesforce launched Health Cloud 2.0, a technology designed to empower businesses and governments to deliver better health and safety for their employees, customers, and communities. The Health Cloud 2.0 portfolio of products will be available to any business in any sector.
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More Enterprise Applications Research Findings

Based on the latest annual survey of 3,000+ enterprise software vendors, Apps Run The World is releasing a number of dedicated reports, which profile the world's 500 largest Enterprise Applications Vendors ([Apps Top 500](#)) and the world's 500 largest Cloud Applications Vendors ([Cloud Top 500](#)) ranked by their 2015-2020 product revenues.

Their 2020 results are being broken down, sorted and ranked across 16 functional areas (from Analytics to Treasury and Risk Management) and by 21 vertical industries (from Aerospace to Utility), as shown in our [Taxonomy](#). Further breakdowns by subvertical, country, company size, etc. are available as custom data cuts per special request.

Exhibit 2: Worldwide Healthcare Software Market 2020-2025 Forecast, \$M			
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Total	24294	26213	1.5%

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$$24.294 \text{ M} / 3000 = 8\text{M}$$



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