

Outreach dashboard e outras ferramentas nos contextos de educação, pesquisa e difusão de conhecimento

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Founding Member of the Editorial Board of the Cochrane Work (Review Group)



Founding Associate Editor the International Journal of Audiology

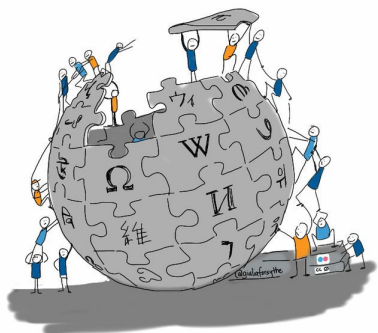
Associate editor



WikiJournal of Science

Wikipedia-integrated • Public peer review • Libre open access

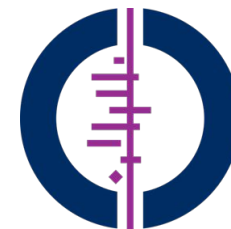
Colaborações



CANCER
RESEARCH
UK



HealthPhone™
HEALTH IN YOUR HANDS



Cochrane

James Heilman, 2016

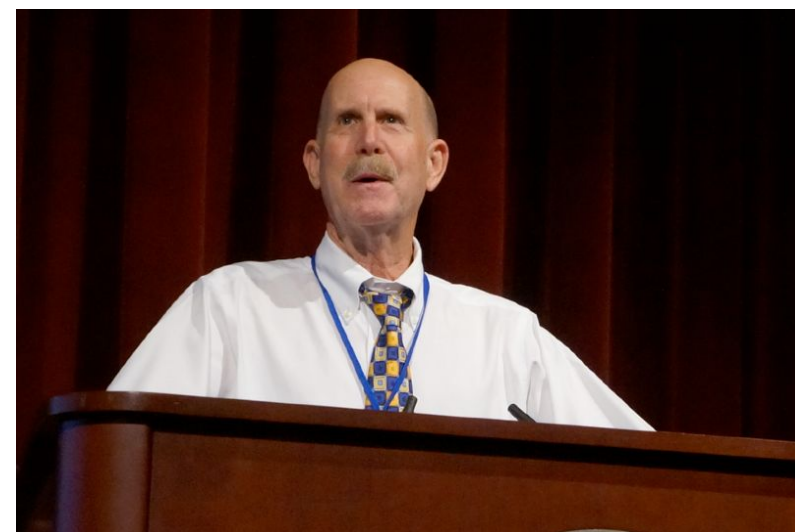


National Institutes of Health
Turning Discovery Into Health

“Our challenge at NIOSH is to put our research into practice... As we know from our experience that people are turning to Wikipedia for information, we want to make sure that the information there is complete, up to date, and free of errors.” John Howard, Diretor do NIOSH

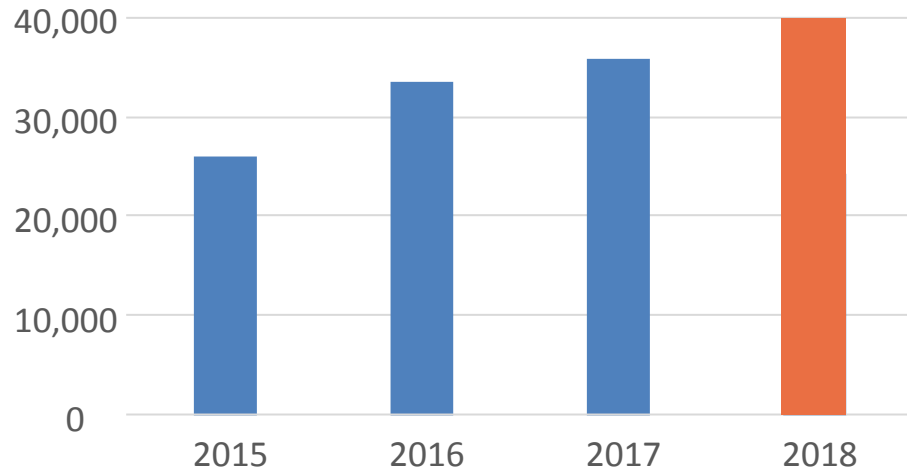
<https://www.cdc.gov/niosh/enews/enewsv14n9.html> January 2017

https://commons.wikimedia.org/wiki/File:WikiConference_USA_2015_144.JPG



Motivações: expandir a difusão de informações, ser capaz de demonstrar impacto e reconhecimento acadêmico

REFERRALS FROM WIKIPEDIA TO THE COCHRANE LIBRARY



<http://insidestage.niosh.cdc.gov/DigitalDownloads/March2019.pdf>

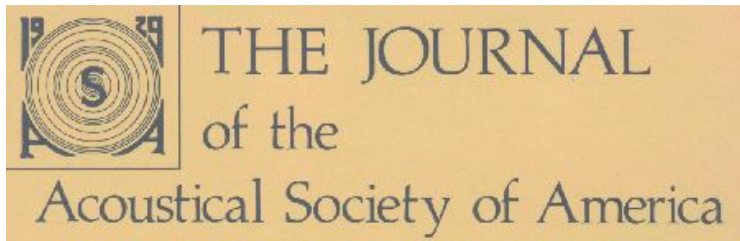
Number of visitors to the NIOSH website from Wikipedia in March

10667



A disseminação do nosso conhecimento ao público em geral

Melhorar o intercâmbio de informações sobre as práticas baseadas em evidências. Compartilhar nosso conhecimento com o público em geral e comunidade de saúde!



Workplace Hearing Loss

- Nov 2009 **Vuvuzelas: What's the Buzz?**
- Jun 2010 **On Noise**

- Workplace Hearing Loss (an overview)
- Are your ears really protected? Find out with NIOSH's QuickFitWeb
- Take Aim at Protecting yourself: Solutions for Preventing Lead Poisoning and Hearing Loss at Indoor Firing Ranges
- Vuvuzelas: What's the Buzz? (Noise hazards during the World Cup)
- High Speeds, Higher Decibels (Noise in Stock Car Racing)
- These go to 11, But don't go one louder; (Preventing auditory effects of music exposure)

★ Recipient of the 2011 National Hearing Conservation Association Media Award



Join the Discussion!

The NIOSH Science Blog provides a mechanism for NIOSH to reach people in a format that they are increasingly comfortable using. Through the blog and the resources provide within the posts, users have accessed documents and prevention materials that they otherwise may not have been aware of. The blogs have also become a place for readers to post information of use to the NHL community such as conference information, recent publications, practical applications, and ideas for future research.

Check out the blogs and send us your idea for the next noise-related post!

High Speeds, Higher Decibels • Aug 2010



www.cdc.gov/niosh/blog



WIKIPEDIA
The Free Encyclopedia

Altmetric score of **962**

- Picked up by **47** news outlet(s)
- Blogged by **15**
- Tweeted by **477**
- On **30** Facebook page(s)
- Referenced in **4** Wikipedia pages
- Mentioned in **18** Google+ post(s)
- Reddited by **2**
- Mentioned in **1** Q&A thread(s)



Abordagem de múltiplos componentes



Desde 2010, NIOSH tem Wikimedistas em residência que:

- Melhoram diretamente os artigos da Wikipedia sobre tópicos de segurança e saúde ocupacional
- Contribuem para o planejamento estratégico
- Coordenam e treinam a equipe do NIOSH para fazer contribuições
- Conectam wikipedistas com recursos do NIOSH
- Criaram e gerenciam o

https://en.wikipedia.org/wiki/Wikipedia:WikiProject_Occupational_Safety_and_Health

Home

Posts by Category



Posts by Month



About This Site



Search the blog

Search for:

Search

Categories

Expanding and Improving Occupational Safety and Health Content in Wikipedia. It Matters.

Posted on July 23, 2018 by Max Lum, Thais C. Morata, James Hare, and John P. Sadowski



Image by NIOSH

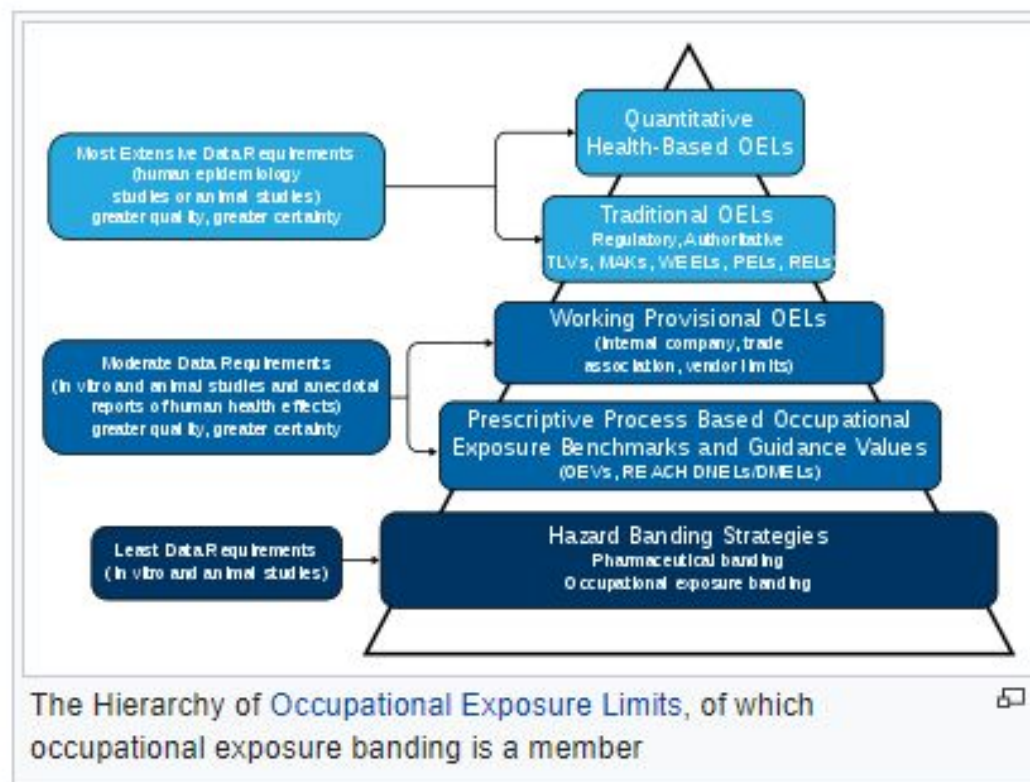
NIOSH is one of the first US federal agencies to collaborate with the Wikimedia organizations and it is doing so by actively contributing data and the latest research to help improve the health of the population. NIOSH's effort involves examining mechanisms to help make sure that the occupational safety and health information that reaches Wikipedia's millions of readers is complete, up-to-date, and free of errors.

The January 2017 NIOSH eNews *article* [Reaching Our Audience Where They Are: Our Work with Wikipedia](#) describes the motivation behind NIOSH's efforts to expand and improve occupational safety and health content in Wikipedia. Wikipedia

Occupational exposure banding

From Wikipedia, the free encyclopedia

Occupational exposure banding, also known as **hazard banding**, is a process intended to quickly and accurately assign chemicals into specific categories (bands), each corresponding to a range of exposure concentrations designed to protect worker health. These bands are assigned based on a chemical's toxicological potency and the adverse health effects associated with exposure to the chemical.^[1] The output of this process is an **occupational exposure band (OEB)**. Occupational exposure banding has been used by the pharmaceutical sector and by some major chemical companies over the past several decades to establish exposure control limits or ranges for new or existing chemicals that do not have formal OELs.^[2] Furthermore, occupational exposure banding has become an important component of the Hierarchy of Occupational Exposure Limits (OELs).^{[3][4]}



Uma das maneiras de contribuir: na sala de aula

NIOSH Science Blog

Home

Posts by Category +

Posts by Month +

About This Site +

Search the blog

Search for:

Search

Categories

[Aging Workers](#)

The Powerhouse: Students' contributions towards expanding and improving occupational safety and health content in Wikipedia

Posted on July 30, 2018 by [Thais C. Morata](#), [Max Lum](#), [John Sadowski](#), [Tania Carreón-Valencia](#), [Deanna Meinke](#), [Emily Wakefield](#), [Diana Ceballos](#), and [Mary Beth Genter](#)



Image by NIOSH

The history and motivation behind the efforts NIOSH is putting into expanding and improving occupational safety and health in Wikipedia was discussed in earlier NIOSH Science Blogs ([May 19, 2015](#) and [July 25, 2018](#)) and thru the NIOSH January 2017 [eNews](#). Here we will focus on the partnerships created between NIOSH and university graduate and training programs since 2016. In 2015, the NIOSH authors of this Blog reached out to university professors to encourage adoption of the platform developed by the [Wiki Education Foundation](#) [↗](#) to train students (or interns) in Wikipedia editing and to add or develop evidence-based content to Wikipedia articles as a class assignment.

<https://blogs.cdc.gov/niosh-science-blog/2018/07/30/osh-wikipedia2/>

Wiki Education Program

University of Cincinnati- Occupational epidemiology -2016



University of Northern Colorado- Hearing loss prevention- 2017



Harvard University- Introduction to the work environment- 2018



University of Cincinnati- Noise and Hearing- 2019



Reações

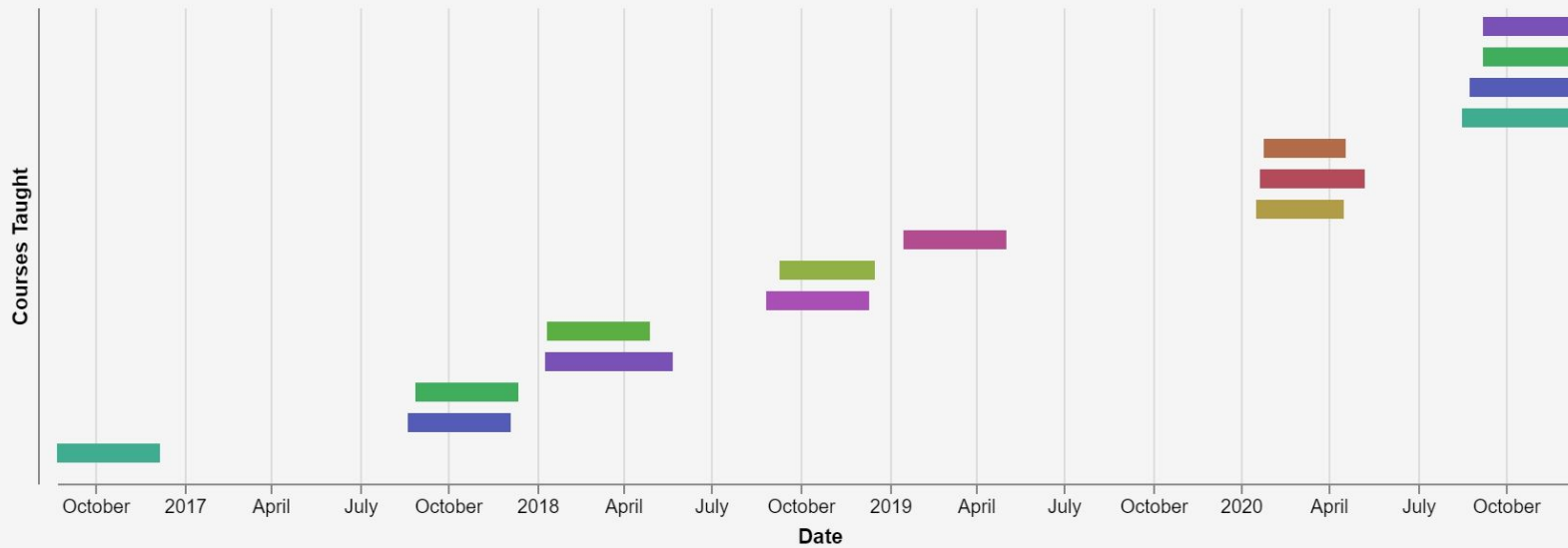
Convocation 2019: Dean Michelle Williams address | News | Harvard T.H. Chan School of Public Health

“Today, the Education and Resource Center for Occupational Health and Safety is training the next generation of leaders to address the health risks facing the modern workforce. And I think I can’t help but think how proud she would be of our own Dr. Diana Ceballos, who is investigating hazard exposure in a variety of industries, particularly those that employ vulnerable populations.

Dr. Ceballos teaches a class called “Introduction to the Work Environment,” and her students aren’t just learning about occupational hazards—they’re spreading their knowledge in the most effective way possible: Wikipedia.”

<https://www.hsph.harvard.edu/news/features/convocation-2019-dean-williams/>

Courses Taught



Total impact made by TMorata's students

150K

Words Added

1.61K

References Added

13M

Article Views

107

Articles Edited

1

Articles Created

17ⁱ

Commons Uploads



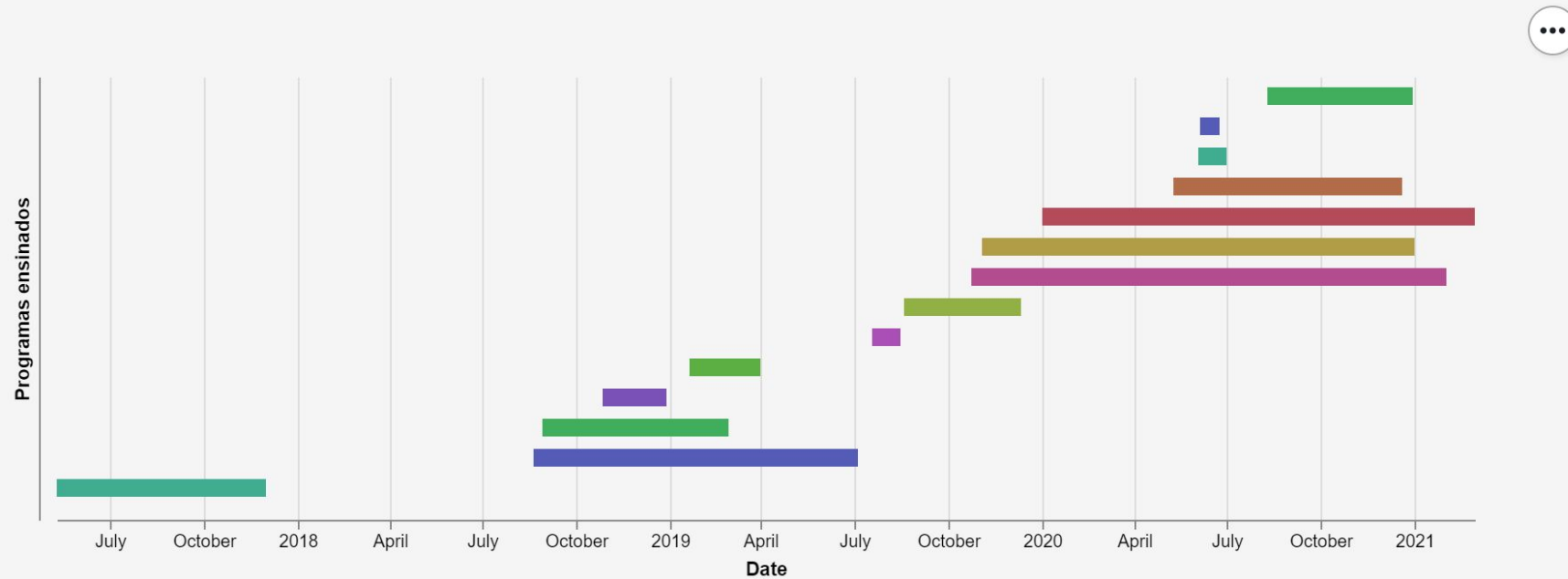
Encontrar um Programa

Treinamento

Documentação

Informar um problema

Programas ensinados



Impacto total dos estudantes de TMorata

667K

Palavras Adicionadas

1.08K

Referências adicionadas

84.5M

Visualizações de artigo

1.29K

Artigos editados

90

Artigos criados

2.45Kⁱ

Envios ao Commons

<https://outreachdashboard.wmflabs.org/users/TMorata?locale=pt-br>



Uma das maneiras de contribuir: eventos

<https://www.cdc.gov/niosh/enews/enewsv15n6.html>

In recognition of National Nanotechnology Day, NIOSH brought together Wikipedians and scientists in an effort to update Wikipedia articles on health and safety information pertaining to nanomaterials. Wikipedia editors from the Midwest joined NIOSH scientists in Cincinnati to learn the latest advances in nanotechnology health and safety and communicate that information as content on Wikipedia.

https://en.wikipedia.org/wiki/Wikipedia:Meetup/Cincinnati/NIOSH_2017

THEY'RE COMING!!!

NANOTECHNOLOGY!

SYNTHETIC BIOLOGY!

3D PRINTING!

ROBOTS!

LEARN HOW TO PROTECT YOURSELF!

And then write Wikipedia articles about it.

Come to the
Emerging Technologies Edit-a-Thon
sponsored by the U.S. National Institute for Occupational Safety and Health

WikiConference North America ~ Thursday, Oct. 18 ~ 3-5 in Thompson 150B

Credits: File:Achermann7RED.jpg (Marc Achermann / DOE), File:QYZ.png (User:Bohlog, CC BY-SA 4.0), File:Prusa 3 MK2.jpg (Josef Prusa, GFDL 1.3), File:Industrial robot accident.png (NIOSH)



WIKIPÉDIA
A enciclopédia livre

Página principal
Conteúdo destacado
Eventos atuais
Esplanada
Página aleatória
Portais
Informar um erro
Loja da Wikipédia

Colaboração

Boas-vindas
Ajuda
Página de testes
Portal comunitário
Mudanças recentes
Manutenção
Criar página
Páginas novas
Contato
Donativos

Ferramentas

Páginas afluentes
Alterações relacionadas
Carregar ficheiro
Páginas especiais
Hiperligação permanente
Informações da página

TMorata [Discussão](#) [Testes](#) [Preferências](#) [Beta](#) [Páginas vigiadas](#) [Contribuições](#) [Sair](#)

Página do projeto

[Discussão](#)

Ler

[Editar código-fonte](#)

[Ver histórico](#)



Mais ▾



Photograph a historic site, help Wikipedia, and win a prize. Participate in the world's largest photography competition this month!

Mais informação



Wikipédia:Edit-a-thon/Atividades em português/Saúde

Origem: Wikipédia, a enciclopédia livre.

< [Wikipédia:Edit-a-thon](#) | [Atividades em português](#)

- **Proposta:** Discussão sobre a wiki-difusão e treinamento de curta duração para a utilização das plataformas abertas, especialmente a Wikipédia, em difusão científica.
- **Organização e mobilização:** FOB USP-Bauru e Wiki Movimento Brasil
- **Data do edit-a-thon:** 21/08/2018, a partir das 14 horas
- **Local:** sala de treinamento da Biblioteca da FOB-USP em Bauru, SP.
- **Material de apoio:** [Wikipédia de A a Z](#) e [Wikimedia na Sala de Aula](#)

Apresentação [[editar código-fonte](#)]

A Universidade de São Paulo - Faculdade de Odontologia de Bauru (FOB, USP Bauru), por meio do Departamento de Fonoaudiologia, organizou uma maratona de edição na Wikipédia, com treinamento, sobre temas relacionados a saúde, na Universidade de São Paulo/Bauru, em 21 de agosto, a partir das 14h, com o apoio do Wiki Movimento Brasil.

Os professores organizadores da atividade foram [Thais Morata](#) e [João Alexandre Peschanski](#) (FCL/CEPID NeuroMat-FAPESP). A maratona de edição, também conhecida como editatona, pretendeu reunir usuários experientes e novatos para editar na versão em português da Wikipédia.

O Wiki Movimento Brasil apresentou projetos e ofereceu um treinamento. Serão discutidas estratégias que os professores participantes podem usar para incluir tarefas envolvendo a Wikipédia como chaves para ensinar [alfabetização midiática](#) e [comunicação científica](#), e contribuir para expansão e melhoria do conteúdo de saúde.



**Programa
Wikipédia
na Educação**

https://pt.wikipedia.org/wiki/Wikip%C3%A9dia:Edit-a-thon/Atividades_em_portugu%C3%AAs/Sa%C3%BAd



Deafness prevention

[Prevention of deafness and hearing loss](#)

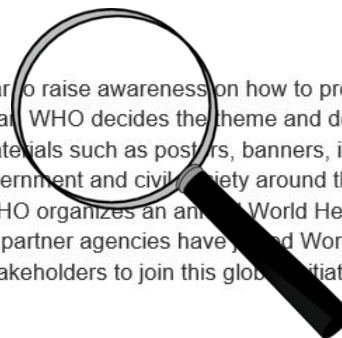
[World Hearing Day](#)

[Make Listening Safe](#)

[Publications](#)

World Hearing Day: 3 March

World Hearing Day is held on 3 March each year to raise awareness on how to prevent deafness and hearing loss and promote ear and hearing care across the world. Each year WHO decides the theme and develops a brochure on the topic based on the best available evidence as well as advocacy materials such as posters, banners, infographics and presentations, among others. These materials are shared with partners in government and civil society around the world as well as WHO colleagues across the Organization. At its headquarters in Geneva, WHO organizes an annual World Hearing Day seminar. In recent years, an increasing number of Member States and other partner agencies have joined World Hearing Day by hosting a range of activities and events in their countries. WHO invites all stakeholders to join this global initiative.



Dia Mundial da Audição

Origem: Wikipédia, a enciclopédia livre.

O **Dia Mundial da Audição** é uma campanha realizada anualmente pelo Escritório de Prevenção da Cegueira e Surdez da [Organização Mundial da Saúde](#) (OMS). As atividades acontecem em todo o mundo no dia 3 de março. Os objetivos da campanha são compartilhar informações e promover ações para a prevenção de [perda auditiva](#) e melhoria dos cuidados auditivos. O primeiro evento foi realizado em 2007 ^[1]. Antes de 2016, esse dia era conhecido como **Dia Internacional do Cuidado da Orelha** ^[2]. A cada ano, a OMS seleciona um tema, desenvolve materiais educacionais e os disponibiliza gratuitamente em vários idiomas. Também coordena e relata eventos em todo o mundo.

Wiki4WorldHearingDay2019

Translate this page

Other languages:

Deutsch  • English  • Nederlands  • català  • dansk  • español  • français  • português  • português do Brasil  • svenska  • русский  • العربية  • مصرى  • हिन्दी  • 中文 

Want to help translate? **Translate the missing messages.** Take part in other languages



#Wiki4WorldHearingDay2019

Junte-se a nós para que todos tenham acesso gratuito a informações sobre audição para juntos celebrarmos o World Hearing Day 2019 (Dia Mundial da Audição). Ajude-nos a melhorar o conteúdo da Wikipédia relacionado a audição, serviços de saúde auditiva, testes auditivos, intervenções preventivas e de tratamento. Encorajamos os participantes a também traduzir páginas da Wikipédia em inglês para outros idiomas. As contribuições feitas durante os meses de janeiro e fevereiro de 2019 serão destacadas no relatório das atividades do World Hearing Day 2019. Mesmo as pequenas contribuições ajudam e você pode começar hoje!

<https://meta.wikimedia.org/wiki/Wiki4WorldHearingDay2019>

Created by



Powered by

Supported by

World Health Organization Prevention of Blindness and Deafness, the US Centers for Disease Control and Prevention, the National Center for Environmental Health, and the Hearing Center of Excellence of the US Department of Defense

In collaboration with






Resultados relatados no Blog e em artigos


NIOSH Science Blog

Home
Posts by Category +
Posts by Month +
About This Site +

The Power of Crowdsourcing Knowledge Through Wikipedia – The Wiki4WorldHearingDay2019 Experience

Posted on April 19, 2019 by **Thais C. Morata, John P. Sadowski, Chuck Kardous, Jennifer Dawson, John Eichwald, Robert W. Keith and Lisa Hunter**

 Find Programs Training Documentation Report a problem

en | W Log in

Edit-a-Thon for World Hearing Day 2... Home Editors Articles Uploads Activity

7	90	1.13K	66	74K	2.8M	21 ⁱ
Articles Created	Articles Edited	Total Edits	Editors	Words Added	Article Views	Commons Uploads

https://outreachdashboard.wmflabs.org/courses/International_Society_of_Audiology/Edit-a-Thon_for_World_Hearing_Day_2019

EDITORIAL

Make Quality Hearing Health Information Available to All

By Thais C. Morata, PhD, and Shelly Chadha, PhD

Over six percent of the world's population has disabling hearing loss.¹ Across the globe, it can take years for those with hearing problems to seek care. Even when care is sought, the prescribed interventions are not often adopted.² This issue has motivated the World Health Organization to coordinate World Hearing Day (WHD), an annual event that aims "to raise awareness on how to prevent deafness and hearing loss and promote ear and hearing care across the world."³

The Centers for Disease Control and Prevention argues that "plain language makes it easier for everyone to understand and use health information,"⁴ emphasizing its commitment to making high-quality information freely accessible to the public.⁵ As health articles on Wikipedia are collectively read more than 150 million times per month,⁶ one approach the National Institute for Occupational Safety and Health is taking to communicate research findings involves improving health content on Wikipedia.⁷ That includes the adoption by university programs of the WikiEducation Foundation⁸ platform to train students in Wikipedia editing. Through this mechanism, students contribute

evidence-based content to Wikipedia as a class assignment.⁹

This year, NIOSH proposed and developed the online event Wiki4WorldHearingDay2019¹⁰ to facilitate the improvement of Wikipedia content related to hearing, hearing health services, hearing testing, and preventive and rehabilitative interventions. The platform provided guidance and allowed anyone with access to a computer and the internet to participate in the campaign. Several institutions joined by either promoting the event or contributing content to Wikipedia, including the National Center for Environmental Health, the National Center on Birth Defects and Developmental Disabilities, the Hearing Center of Excellence, the French National Research and Safety Institute for the Prevention of Occupational Accidents, the International Society of Audiology, the Acoustical Society of America, the American Academy of Audiology, and Hear in Cincinnati. Participants from Cochrane,



Cochrane Ear, Nose and Throat, and university programs in the United States, Canada, United Kingdom, Brazil, and South Africa also contributed



Dr. Morata, left, is a research audiologist at the National Institute for Occupational Safety and Health (NIOSH) and the director of the Safe-in-Sound Excellence in Hearing Loss Prevention Awards. **Dr. Chadha** is the technical officer of the World Health Organization's Programme for Prevention of Deafness and Hearing Loss.

Wiki4YearOfSound2020/pt-br

This page is a translated version of the page Wiki4YearOfSound2020 and the translation is 100% complete.

Other languages: Deutsch ▣ • **English** ▣ • Esperanto ▣ • Nederlands ▣ • català ▣ • dansk ▣ • español ▣ • français ▣ • italiano ▣ • magyar ▣ • português ▣ • português do Brasil ▣ • suomi ▣ • svenska ▣ • русский ▣ • हिन्दी ▣ • অসমীয়া ▣ • 中文 ▣ • 한국어 ▣

Quer ajudar a traduzir? Traduza as mensagens que faltam. Participe em outros idiomas



<https://meta.wikimedia.org/wiki/Wiki4YearOfSound2020/pt-br>

Atividades



Promova o projeto

Encoraje outras pessoas a participarem através das mídias sociais, incluindo Facebook, Twitter e Instagram, utilizando os links acima.

 2 minutos



Sugerir um tópico

Sugira um tópico em acústica que deveria ter um artigo na Wikipédia.

 3 minutos



Melhorar artigos na Wikipédia

Ajude a melhorar os artigos existentes na Wikipédia (um bom ponto de partida antes de escrever um novo artigo)

 15 minutos



Traduzir artigos da Wikipédia

Traduza artigos na Wikipédia de um idioma para outro

 20 minutos



Escrever novos artigos na Wikipédia

Escreva um artigo na Wikipédia que será revisto por colaboradores experientes antes de este ser publicado.

 30 minutos

Exemplos: Apresentações e Publicações

MORATA, T. C.; CHADHA, S. Make Quality Hearing Health Information Available to All. **The Hearing Journal**, Ovid Technologies, v. 72, n. 5, p.6-0, maio 2019.

MORATA, T. C.; LUM, M. 1682f. Partnerships to expand occupational safety and health content in Wikipedia. **Occupational and Environmental Medicine**, Londres, v. 75, p. A71- A72, abril, 2018.

MORATA, T.C.; LUM, M.; HARE, J.; FUKS, L. Don't cite it, write it. Raising awareness of acoustics through Wikipedia. **Acoustical Society of America**, 09 jun. 2017. Disponível em: <https://asa.scitation.org/doi/10.1121/1.4987537>.
Acesso em: xxxxx

MORATA, T. C.; MONTILHA, A. A. P.; MACHADO, M. A. A. M.; ZUCKI, F. Free sound knowledge: how you (or your students) can contribute to Wiki4YearOfSound2020. Inter-Noise 2020 Seoul Congress. 2020a (**anais de congresso**)

MURPHY, W. J.; MORATA, T. C.; MONTILHA, A. A. P.; SADOWSKI, J. Using Wikipedia to promote acoustics knowledge for the International Year of Sound 2020. **Acoustical Society of America**, 09 mar. 2020. Disponível em: <https://asa.scitation.org/doi/abs/10.1121/2.0001211>.



5º CONGRESSO de GRADUAÇÃO

Caminhando para a Inovação Curricular

30 DE JUNHO, 1 E 2 DE JULHO | 2019
Campus Ribeirão Preto
RIBEIRÃO PRETO | SP

WIKIPÉDIA NA UNIVERSIDADE uma ferramenta de difusão científica e colaborativa

Autores: Regina Tangerino de Souza Jacob¹; Adriane Lima Mortari Moret¹; Natália Barreto Frederigue Lopes¹; Thais Catalani Morata²; Alexandre Alberto Pascotto Montilha¹; Joice Moura¹; Larissa de Almeida Carneiro¹; Camila Oliveira e Souza¹; Emille Scarabello¹

Unidade / Instituição: Faculdade de Odontologia de Bauru (FOB) / Universidade de São Paulo (USP)¹; National Institute for Occupational Safety and Health²

Email: reginatangerino@usp.br



AAA 2020 + HearTECH EXPO

Wikipedia at the university: Active learning methodologies for teaching in Audiology

Lilian B. Jacob-Corteletti¹; Regina Tangerino de Souza Jacob¹; Camila Oliveira e Souza¹; Larissa de Almeida Carneiro¹; Adriana Lima Mortari Moret¹; Natalia Barreto Frederigue-Lopes¹; Thais Morata²; Alexandre Alberto Pascotto Montilha¹

¹ Bauru School of Dentistry – University of São Paulo (FOB/USP), Department of Speech-Language Pathology and Audiology. Sao Paulo, SP, Brazil

² National Institute for Occupational Safety and Health (NIOSH), Cincinnati, OH, USA

Exemplos de artigos em andamento

A WIKIPÉDIA COMO FERRAMENTA DE TECNOLOGIA EDUCACIONAL PARA PROMOÇÃO DA SAÚDE AUDITIVA

Tabela 2 - Resultados referentes à campanha [Wiki4WorldHearingDay2019](#), a partir da análise das ações globais, Wikipédia lusófona e GEA.

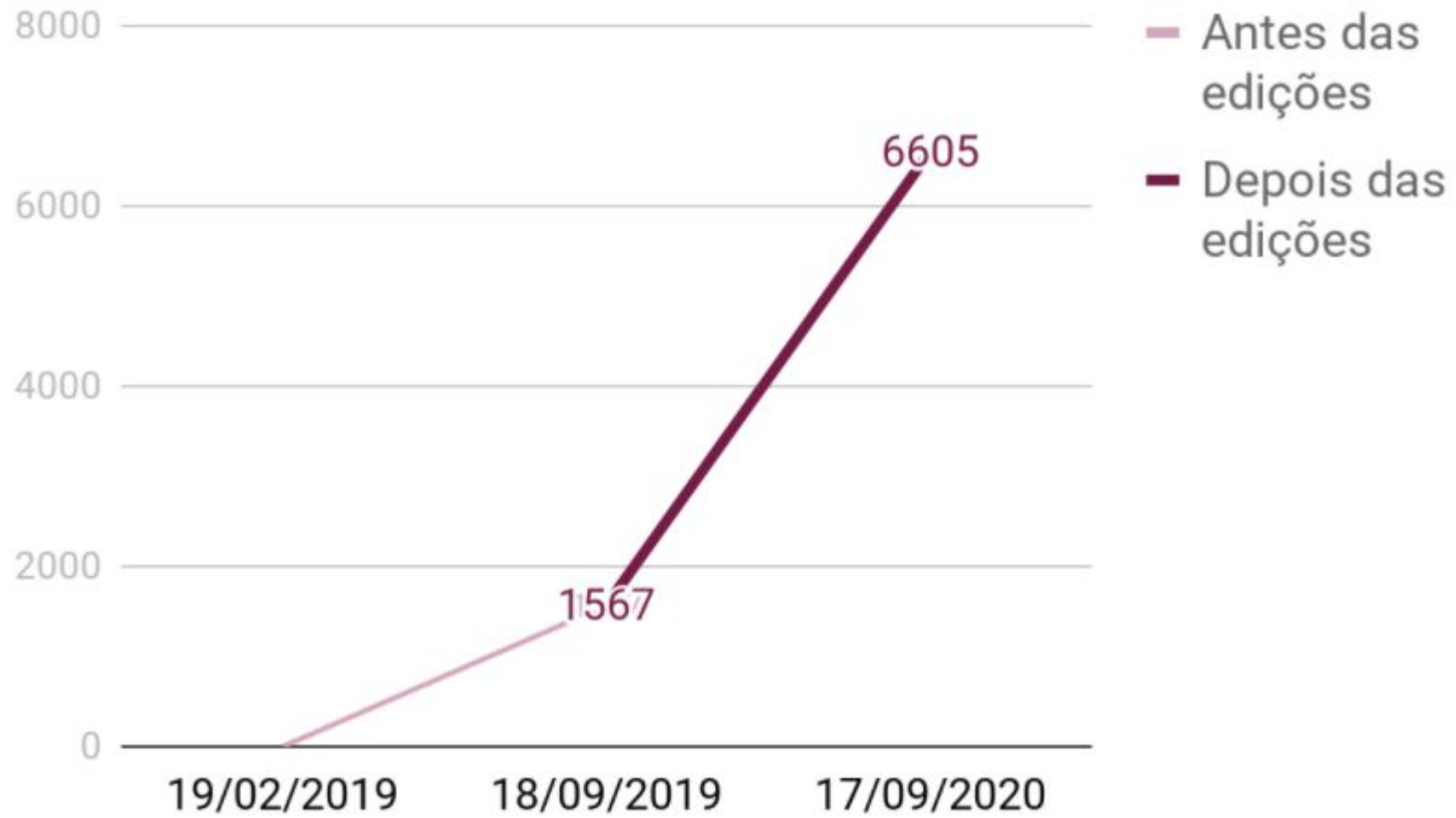
UFSC, USP, NIOSH

	Número de artigos criados	Número de artigos editados	Número de palavras adicionadas	Número de visualizações dos artigos
<i>Campanha global - 9 sites (enwiki, eswiki, zhwiki, ptwiki, itwiki, svwiki, frwiki, zuwiki, chwiki)</i>	07	90	74.000	2.800.000
<i>Wikipédia lusófona (ptwiki)</i>	6	4	43.493	13.018
<i>GEA</i>	4	2	30.471	3.890
Total				

Tabela 3 - Resultados parciais* referentes à campanha [Wiki4YearOfSound2020](#), a partir da análise das ações globais, Wikipédia lusófona e GEA.

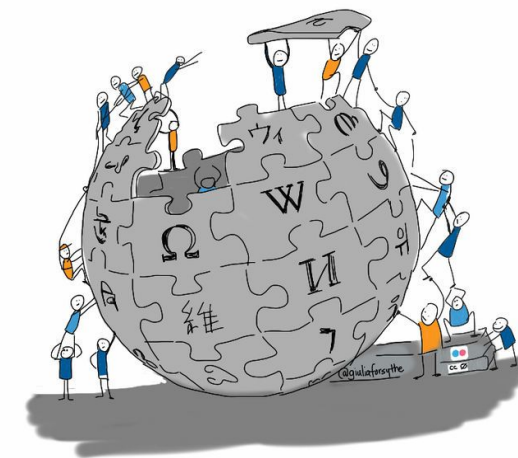
	Número de artigos criados	Número de artigos editados	Número de palavras adicionadas	Número de visualizações dos artigos
<i>Campanha global - 9 sites (enwiki, eswiki, zhwiki, ptwiki, itwiki, svwiki, frwiki, zuwiki, chwiki)</i>	58	853	115.000	47.500.000
<i>Wikipédia lusófona (ptwiki)</i>	4	23	26.217	315.473
<i>GEA</i>	4	20	26.116	216.524
Total				

Comparação das visualizações - Perda auditiva induzida por ruído



Lições

- Familiarize-se com o Outreach dashboard e outras ferramentas nos contextos de educação, pesquisa e difusão de conhecimento (clique, clique, clique)
- Considere diferentes maneiras de contribuir e envolver sua comunidade (principalmente alunos e estagiários)
- Pequenos eventos e contribuições contam e tem impacto*
- [Seja audaz!](#)



Reações



Reaching Our Audience Where They Are: NIOSH Work With Wikipedia

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Obrigada!!!!

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