



Tomorrow's Doctors, Tomorrow's Cures®

CFAS COVID-19 Disparities Tweet Chat Summary

Wednesday, May 6 2020

Host: VJ Periyakoil, MD

Co-hosts: Alan Dow, MD, Philip Alberti, PhD

Learn

Serve

Lead



Association of
American Medical Colleges

Impact

The Numbers

1.079M Impressions

396 Tweets

140 Participants

17 Avg Tweets/Hour

3 Avg Tweets/Participant

The #CFASChat Influencers

Top 10 Influential

-  @PM_Alberti 100
-  @palliator 100
-  @alan_dow 73
-  @AAMCtoday 70
-  @drmonicabaskin 70
-  @ARCHDrNguyen 68
-  @StanfordMedOFDD 45
-  @ermiwe 42
-  @Alex_bolt1 40
-  @LindaNguyenMD 40

Prolific Tweeters

-  @palliator 20
-  @PM_Alberti 19
-  @StanfordMedOFDD 18
-  @_heavenbound 18
-  @DrV_NeoMD 18
-  @alwayslumy 15
-  @LindaNguyenMD 13
-  @alan_dow 13
-  @DrJenHH 11
-  @CRodriguezMDPhD 10

Highest Impressions

-  @AAMCtoday 514.0K
-  @RealCruzHenry 97.0K
-  @palliator 56.3K
-  @KBibbinsDomingo 44.5K
-  @VPrasadMDMPH 42.0K
-  @PM_Alberti 31.2K
-  @LindaNguyenMD 28.4K
-  @CRodriguezMDPhD 21.3K
-  @ARCHDrNguyen 17.3K
-  @RobertGehrke 12.1K

Resources Shared

14,489 views | May 5, 2020, 09:00am EDT

14 Women Of Color Medical Students And Graduates Who Matched Share On Soon Joining The Frontlines Amid COVID-19



Brittany Chambers Contributor
ForbesWomen
I write about bridging the gaps in access and opportunities.

<https://www.forbes.com/sites/brittanychambers/2020/05/05/14-women-of-color-medical-students-and-graduates-who-matched-share-on-joining-the-frontlines-amid-covid-19/#6a47b916902a>

AAMC

May 11: The AAMC has new information about upcoming meetings. Learn more.

INSIGHTS | DIVERSITY AND INCLUSION

Medical students need to learn about health disparities to combat future pandemics

SELWYN VICKERS, MD
APRIL 30, 2020

COVID-19 has taken an outsized toll on communities of color. We must continue to educate our students on the health inequities that contributed, even as we incorporate more public health and disaster preparedness into our curricula.

<https://www.aamc.org/news-insights/medical-students-need-learn-about-health-disparities-combat-future-pandemics>

Maryland.gov

MARYLAND DEPARTMENT OF HEALTH

Coronavirus Disease 2019 (COVID-19) Outbreak

This is a rapidly evolving situation and the Maryland Department of Health (MDH) will provide updates as they become available.

Testing | Nursing Home Cases | Social Distancing

Frequently Asked Questions

<https://coronavirus.maryland.gov/>

COVID-19 & Intimate Partner Violence: A Tale of Two Pandemics

WOMEN IN HEALTH, MEDICINE, AND SCIENCE - UNIVERSITY OF UTAH · MONDAY, MAY 4, 2020 · READING TIME: 5 MINUTES

Leslie R. Halpern, MD, DDS, PhD, FACS, FICD; Yoshimi Anzai, MD, MPH; José Rodríguez, MD, FAAFP; Mauricio “Mo” Laguan

<https://www.facebook.com/notes/women-in-health-medicine-and-science-university-of-utah/covid-19-intimate-partner-violence-a-tale-of-two-pandemics/2654552394801788>

Resources Shared

THE CORONAVIRUS CRISIS

The Coronavirus Doesn't Discriminate, But U.S. Health Care Showing Familiar Biases

April 2, 2020 · 12:37 PM ET

<https://www.npr.org/sections/health-shots/2020/04/02/825730141/the-coronavirus-doesnt-discriminate-but-u-s-health-care-showing-familiar-biases>

Racial-Ethnic Disparities in Opioid Prescriptions at Emergency Department Visits for Conditions Commonly Associated with Prescription Drug Abuse

Article (PDF Available) in *PLoS ONE* 11(8):e0159224 · August 2016 with 191 Reads

DOI: 10.1371/journal.pone.0159224

[Cite this publication](#)



Astha Singhal
17.25 · Boston University

https://www.researchgate.net/publication/306006034_Racial-Ethnic_Disparities_in_Opioid_Prescriptions_at_Emergency_Department_Visits_for_Conditions_Commonly_Associated_with_Prescription_Drug_Abuse

90% of people who tested positive for COVID-19 in Mission District study had one thing in common

By Amy Graff, SFGATE Updated 12:07 pm PDT, Wednesday, May 6, 2020

<https://www.sfgate.com/news/editorspicks/article/90-of-people-who-tested-positive-for-COVID-19-in-15247476.php#photo-19344363>



<http://med.stanford.edu/facultydiversity/faculty-development/cme-course--unconscious-bias-in-medicine.html>

Resources Shared

Table 1. Summary of interventions and their impact on childhood vaccination and elimination of indigenous measles from ...

OXFORD ACADEMIC
The Journal of Infectious Diseases
IDSA
hiv
Article Navigation
Elimination of Measles and of Disparities in Measles Childhood Vaccine Coverage among Racial and Ethnic Minority Populations in the United States
Sonja S. Hutchins, Ruth Jiles, Roger Bernier
The Journal of Infectious Diseases, Volume 189, Issue Supplement_1, May 2004, Pages S146–S152
<https://doi.org/10.1086/379651>
Published: 01 May 2004

https://academic.oup.com/jid/article/189/Supplement_1/S146/821322

Intervention	Impact
Universal	
Second dose of measles vaccine	Reduced vaccine failures
Presidential priority	Increased attention and funding for childhood vaccinations
Increased funding for health departments	Strengthened immunization activities
Immunization action plans	Guided state immunization programs
Annual state survey of vaccine coverage	Measured state coverage of 19- to 35-month-old children
Extra funds for state immunization programs	Provided financial incentives for above-average performance
New Standards for Pediatric Immunization Practices	Improved vaccination services at the point of delivery
Quality improvement activities (AFIX) in clinics	Raised immunization coverage
Assessments of vaccine coverage (HEDIS) in MCOs	Stimulated improvements in coverage through measurement
State-based immunization registries of children	Tracked and measured vaccination status
State-based coalitions of organizations	Strengthened and extended existing immunization programs
Partnerships with national health organizations	Promoted and maintained immunizations as a priority
Research	Tested interventions/found reasons for low vaccine coverage
National public information campaigns	Improved knowledge of the benefits of vaccination
Enforcement of laws/regulations for childcare centers	Achieved high vaccine coverage in childcare centers
Targeted	
Vaccines for Children program	Entitled uninsured or underinsured children to free vaccine
Extra funds for urban-area health departments ^a	Improved vaccine coverage of children in 28 urban areas
Annual assessment of vaccine coverage	Measured vaccine coverage in the same 28 urban areas
Local immunization action plans	Guided immunization programs in the 28 urban areas
Linkage of WIC and immunization activities	Screened 40% of all US births for immunization ^b
Discounted vaccine prices for Medicaid programs	Enabled Medicaid programs to vaccinate
Higher reimbursement rates for Medicaid providers	Increased the number of Medicaid providers
Quality improvement (AFIX) in public clinics	Raised immunization coverage for low-income children
More user-friendly hours for public clinics	Enabled access to vaccination services of low-income children
Partnerships with minority health organizations	Promoted and maintained immunizations as a priority
Special information campaigns	Improved knowledge of Spanish-speaking populations

NOTE. AFIX, Assessment, Feedback, Incentives, and eXchange of information; HEDIS, Health Plan Employer Data and Information Set; MCO, managed care organization; WIC, Special Supplemental Nutrition Program for Women, Infants, and Children.

^a With at least 50% minority populations.

^b Screens US births enrolled in WIC and refers eligible children for vaccination.

Infect Dis, Volume 189, Issue Supplement_1, May 2004, Pages S146–S152, <https://doi.org/10.1086/379651>

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OXFORD
UNIVERSITY PRESS

Resources Shared



<https://www.nbcnews.com/news/us-news/native-american-health-center-asked-covid-19-supplies-they-got-n1200246>



<https://www.abc4.com/news/community-over-crisis/utahs-local-chinese-community-donates-30000-worth-of-ppe-to-university-of-utah-hospital/>



<https://structuralcompetency.org/>

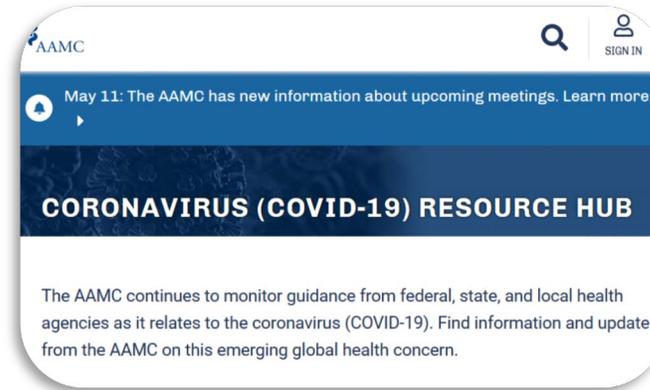


<https://news.stanford.edu/2020/04/29/stanford-teams-ucsf-chan-zuckerberg-biohub-study-prevalence-covid-19-san-francisco-bay-area/>

Resources Shared



<https://www.aamc.org/what-we-do/mission-areas/medical-research/health-equity/aamc-charge>



https://www.aamc.org/coronavirus-covid-19-resource-hub?utm_source=twitter&utm_medium=pm_alberti&utm_content=d02f907b-4bb1-4e14-8ca1-dd3e428421a1

Measuring Health Care Disparities \neq Measuring Health Care Equity

Social Need = "I don't have stable housing."

Social Determinant = "My community lacks affordable housing."

Fundamental Cause = Racism. Operationalized, this time, through lending, zoning, and building practices.