

Clinician Advocates for Climate Solutions in Virginia October 5th 2019

Website: Virginiaclinicians.org Email: info@virginiaclinicians.org

2015- A new health issue emerges in Virginia



Medical Society of Virginia Resolution 2016-*PASSED!*

Virginia AAP supports Regional Greenhouse Gas Initiative, 2015



Protecting Human Health in a Changing Climate

Whereas, a warming world poses significant risks to human health, from: extreme weather events; heat illness; air **pollution**; allergies; food and water contamination; infectious diseaseⁱ; and...

		an Academy of Pediatrics
	Virginia Chapter	
Chapter est Broad Street 15 15 10, VA 23220 804/643-6631 4/788-9987 ramdocs.org	TO: FROM: DATE: RE:	Members of the Senate Agriculture Committee Virginia Chapter, American Academy of Pediatrics January 28. 2015 Support for SB 1428
i Chapter we Committee int L. Kahler, MD, FAAP esident T. Barlie, MD, FAAP	On behalf of the Virginia Chapter of the American Academy of Pediatrics, I am requesting your support for Senate Bill 1428 (McEachin), Regional Greenhouse Gas Initiative; Commonwealth Resilience Fund established. This legislation introduces vital protection for children from the impacts of rising global temperatures, worsening storms and rising sea levels.	
rry-Treasurer Chung, MD, FAAP ate Past President C. Rees, MD, MBA, FAAP	Global warming is a major threat to the health, safety and security of children in Virginia. As global temperatures rise, many other major changes are occurring, including melting glaciers, worsening storms and rising sea levels. These fundamental changes ultimately impact human health, and children are at particularly high risk.	



Healthcare Climate Leadership



Medical Society Consortium on Climate Change and Health

American College of Physicians (ACP), American Academy of Family Physicians (AAFP), American Academy of Pediatrics (AAP), American College of Obstetrics and Gynecology (ACOG), American Medical Association (AMA), American Thoracic Society (ATS), American Academy of Allergy Asthma & Immunology (AAAAI), American College of Preventive Medicine (ACPM), and the National Medical Association (NMA)

American Academy of Pediatrics-Policy Statement and Tech Report
Healthcare Without Harm- Healthcare Climate Council
American College of Physicians Policy Statement and Toolkit
American Public Health Association -2017 Year of Climate Change and Public Health

•Centers for Disease Control and Prevention-Climate Ready Cities and States Initiative

•U.S. Global Change Research Program- Climate and Health Report 2016



Mission

Clinician leaders advocating for climate change solutions that protect the health of our patients and communities.

Vision

Clinicians have the knowledge and mission to play a vital role in protecting the health and prosperity of Virginia's families and communities from climate change. VCCA brings this critical perspective into climate-related policymaking in our state.

Pillars

Education, Advocacy and Community Outreach.



Education

Delivering conferences and presentations on climate and health at VA medical centers since 2017.

Advocacy

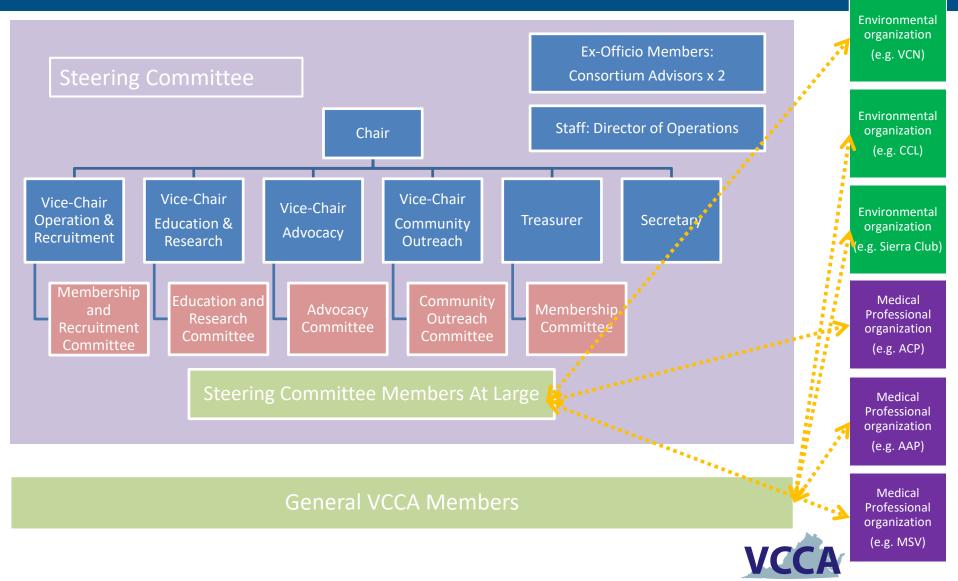
Supporting climate solutions that protect our patients by protecting the climate.

Community Outreach

Informing Virginians about why climate solutions protect the people and places they love.



Organization



Virginia Clinicians for Climate Action

Membership



- Clinicians = all inclusive of front line health care providers: Physicians, Nurses, Advanced Practice Providers (NPs and PAs), Clinical Pharmacists, Therapists, Case Managers, etc.
- Over 300 general members
- ~15 members in the Steering Committee
- Geographically concentrated in Northern Virginia and Richmond, with goal to have a stronger presence throughout the state, like Roanoke!!



Building a Coalition



Education

April 2017 Conference, Inova Fairfax Hospital *Climate Change and Health in Virginia*

January 2018 VCU and UVA Schools of Medicine Pediatric Grand Rounds, Samantha Ahdoot, MD, FAAP

February 2018 Conference, Bon Secours Health System, Richmond Health in a Changing Climate Understanding the Impacts on Virginians

March 2018 Inova Fairfax Hospital Internal Medicine Grand Rounds, Nitin Damle, MD

May 2018 Practical Strategies to Promote Student Health, Fishersville VA Lecture on Environmental Health & Climate Change, Jerome Paulson, MD, FAAP

September 2018 Conference, Bon Secours Health System, Portsmouth Health in a Changing Climate Understanding the Impacts on Virginians January 2019 Inova Fairfax Hospital Internal Medicine Grand Rounds, Homan Wai, MD, FACP

Virginia Clinicians for Climate Action invites you to a free educational even for physicians and nurses

Health in a Changing Climate Understanding the Impacts on Virginians

February 2019 Winchester Hospital *Grand Rounds, Jerome Paulson, MD, FAAP*

May 2019 Inova Health System Ask the Expert Lecture, Samantha Ahdoot, MD, FAAP

October 2019 Carilion Children's Hospital *Pediatric Grand Rounds, Samantha Ahdoot, MD, FAAP*

October 2019 Conference, Carilion Medical Center with Virginia Polytechnic Institute and State University, Roanoke Health in a Changing Climate Understanding the Impacts on Virginians





Virginia Clinicians for Climate Action Clinician Climate Challenge

A campaign to engage health professionals

around climate change and health in Virginia.





Advocacy

3rd Annual General Assembly Advocacy Day January 23, 2020



2018-Present

Supporting Virginia joining the Regional Greenhouse Gas Initiative Written comments, Op Eds, hearings and press events

"My patients are the manual laborers who work outside during the hot summer, they're the elderly, children and low income people who feel the effects of climate change the most,"

Dr. Janet Eddy with Virginia Clinicians for Climate Action, said.

November 2018 Steering Committee member Gail Bush, BS , RRT-NPS appointed to Virginia Air Board

March 2019 VCCA table at VA ACP Annual Meeting



Resolution to Medical Society of Virginia to support worker heat safety standard



Community Outreach

THE ROANOKE TIMES

Wai: Climate change is making us sicker

Dr. Homan Wai Wai is an Internal Medicine physician at Inova Fairfax Hospital and serves on the Steering Committee of Virginia Clinicians for Climate Action. Aug 9, 2019

Rafiq: Clean power repeal threatens Virginians' health

Nila Rafig Rafig is an internist in Falls Church and an Assistant Professor at George Washington University and Georgetown University and a member of Virginia Clinicians for Climate Action.



'Like a sunburn on your lungs': how does the climate crisis impact health?





MORNING CONSULT

OPINION

Our Children Need Clean Car Standards to **Protect Their Health**

> BY TIMOTHY O'MARA September 28, 2018



Time to Step Up Efforts to Protect Children from Climate Change

Jerome A. Paulson, MD, FAAP September 25, 2019





Virginia Department of Health C-3

Climate Change Committee

Launched in January 2019

Summit held June 2019

Plan expected in early 2020



www.vdh.virginia.gov/commissioner/administration/climate-and-health/



TUESDAY NOVEMBER 5TH

VIRGINIA ELECTION DAY What's at stake

for KIDS HEALTH?

Expansion of mental health services Injury prevention & firearm safety Funding for nutritional programs Environmental protections Reducing vaping and tobacco access Protection of essential health benefits Medicaid eligibility

> YOUR VOTE MATTERS vote.elections.virginia.gov Register by OCT. 15th

> > Virginia Chapter

American Academy of Pediatrics



The Power of Clinician Collaboration





Keep In Touch!

Samantha Ahdoot, MD, FAAP

- Pediatrician, Pediatric Associates of Alexandria
- •Assistant Professor of Pediatrics,
- VCU School of Medicine, Inova Campus
- •Chair and Founder, Virginia Clinicians for Climate Action



sahdoot@virginiaclinicians.org





Clinician Advocates for Climate Solutions in Virginia Making a difference in the Commonwealth

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