Healthy Energy Initiative India, in partnership with health organizations, has launched a first of its kind guidance document – “No Vaccine for Climate Change – A Communication Guide on Climate and Health for the Healthcare Professionals in India”. The document is designed to “prepare healthcare workers for various conversations around climate change and subsequent health impacts with their patients, communities and to respond to stakeholders like media, legislators, policymakers and a range of various communication purposes. The guidance document is a result of an outcome of the largest study of the Knowledge, Attitude and Practice of Health Care Professionals on Climate Change in India. The document prescribes sets of specific actions for potential health related impacts from climate induced disasters, that healthcare professionals could prescribe to their patients, to communities or to policy makers. It also provides suggestions for health systems. Speaking at the launch event for the guidance document, Dr. Arvind Kumar, Founder Trustee, Lung Care Foundation said, “Indian health sector can make a substantial contribution to mitigate the effects of climate change by adopting green technologies to reduce various greenhouse gas emissions and decreasing energy consumption by adopting renewable energy. Health care providers also have an opportunity to be effective communicators of good science on the potential health threats and health effects that have already been documented to policymakers, urging them to act.”

You can view the English version of the document here & Hindi version here.
Lung Care Foundation distributed medical equipment, medicines, and consumables to rural areas to help the affected people overcome the COVID crisis that unfolded during the second wave in India. Over 60,000 people in rural India received medicine kits from us.

You can read the detailed report on this initiative [here](#).
DFCA TV - LAUNCH

DFCA has launched DFCA-TV an exclusive video platform for our Clean Air Champions. DFCA-TV will showcase & promote short videos highlighting the work and opinions of Clean Air Champions through DFCA.

We have released two videos on the platform till now:
1. Asthma, Covid & Air Pollution: Uncovering Misconceptions, by Dr. Vivek Vardhan Veerapaneni, Clean Air Champion from Hyderabad.
2. Impact of Chronic Exposure to Air Pollution on the incidence of COVID and Tuberculosis, by Dr. Salil Bhargava, Clean Air Champion from Indore.

Latest News & Views

Climate Change & Air Pollution

Over 7 lakh deaths in India per year linked to abnormal temperatures

Nearly 740,000 access deaths in India annually can be attributed to abnormal hot and cold temperatures related to climate change, according to a study published in The Lancet Planetary Health journal.

PM2.5 takes greater toll in winter

A study conducted by IIT-Delhi has revealed that there is a 0.52% increase in non-trauma all-cause mortality for every 10 micrograms per cubic metre (µg/m3) rise in short-term PM2.5 exposure (six days) in Delhi. The impact of PM2.5 is almost two-fold higher in winter than summer.

Every 10-unit rise in PM levels leads to 7 hospital admissions in Delhi

Every 10-unit increase in ultra-fine particulate matter (PM 2.5) leads to at least seven respiratory distress-related hospital admissions in Delhi every week.

Satellite observations of the air pollutant nitrogen dioxide (NO2) in the 8 capitals of Indian states or union territories with more than 2 million inhabitants

A study by Greenpeace India recorded a sharp increase in NO2 levels in India’s most populous cities between April 2020 & April 2021. Delhi recorded a surge of 125% in NO2 pollution during this period.
Race to Zero

Join the largest ever alliance committed to achieving net zero carbon emissions.

Race to Zero is the UN-backed global campaign rallying non-state actors – including companies, cities, regions, financial and educational institutions – to take rigorous and immediate action to halve global emissions by 2030 and deliver a healthier, fairer zero carbon world in time.

Health Care Without Harm is the Race to Zero health care partner. Nearly 40 health care institutions representing the interests of more than 3,000 hospitals and health centers in 18 countries have joined Race to Zero with Health Care Without Harm.

By joining Race to Zero, health care institutions receive a membership in the Health Care Climate Challenge and Global Green and Healthy Hospitals. These networks provide access to a suite of tools, resources and people to assist health care institutions in reducing their carbon footprint, implementing successful sustainability projects and programs, and achieving the ambition of Race to Zero.

As the Race to Zero health care partner Health Care Without Harm is inviting health care institutions to join the Race to Zero through our Health Care Climate Challenge initiative.

You can find all the details on how a health care institution can join Race to Zero [here].

Action Agenda For Doctors

The purpose of this document is to:

Help Doctors educate and engage their patients, the general public, members of the medical fraternity, policymakers and media on Air Pollution and its health ill-effects.

You can read this document [here].

To view all DFCA resources [Click Here].

To join DFCA, please email us at matrushri@lcf.org.in or call us at 7838333985

SCAN THE QR CODE TO JOIN NOW