Oxygen For India

Help India Breathe



Current scenario in India...

India is battling the second wave of the coronavirus pandemic. People are dying without medical oxygen because they cannot get a hospital bed, and there is no way for them to get medical oxygen at home.

- There is no specific database or helpline number to call for supplies. This has led desperate family members to rely on social media, which often points them to unreliable and/or outdated sources.
- Not everyone needs oxygen right away. Some are storing in case they need it, and this
 has created a supply-demand gap
- There are very few operations on the ground that can refill cylinders, and hand out concentrators, and distribute them while also getting them back for others to use.



How we are solving the problem

Our goal is to make sure medical oxygen reaches those who need it the most, as quickly as possible. We are using a triaging system that involves specific local hospitals operating in low-income communities across India to identify patients at greatest clinical and economic need. Eligible patients are identified immediately and can pick up oxygen cylinders and concentrators at zero cost, but against a fully-refundable deposit to ensure that these are returned.

Providing medical oxygen cylinders will help:

- Take care of patients at home without the need for hospital admission.
- Help hospitals with their medical oxygen supply which is currently unreliable.
- Enable turnover of beds to allow new patients to be admitted. One reason hospitals are
 not able to discharge patients is because they have no medical oxygen support at
 home. This would allow many more patients to be served.

The last mile delivery model



Identify & prioritize beneficiary through intake form



Provide cylinder at zero cost against a refundable



deposit



Arrange pick up at OxygenForIndia desk at hospital



Ensure return & reuse of cylinder



Augment medical 02 supply at hospital



Intended outcome

- Take care of patients at home without the need for admission thereby freeing hospital beds for those in critical condition
- Help hospitals with their oxygen supply which is currently unreliable
- Enable turnover of beds to allow new patients to be admitted

 Hospitals are not able to discharge natients is because they have no oxygen su
 - Hospitals are not able to discharge patients is because they have no oxygen support at home
- Ensure that only patients in need get oxygen on priority



OxygenForIndia.Org formed by...



The Center for Disease Dynamics, Economics & Policy (CDDEP) produces independent, multidisciplinary research to advance the health and wellbeing of human populations around the world. www.cddep.org



Tech Mahindra, a subsidiary of Mahindra Group, is an Indian multinational company that provides information technology and business process outsourcing services. www.techmahindra.com



HealthCube is a health-tech company with significant on the ground operational capability



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We are now joined by a number of valuable partners







































Leading the initiative ...

Dr. Ramanan Laxminarayan Ph.D., M.P.H is an economist and an epidemiologist. He is founder and director of the Center for Disease Dynamics, Economics & Policy (CDDEP) in Washington, D.C. and senior research scholar at Princeton University, an affiliate professor at the University of Washington.

His research on epidemiological models of infectious diseases and economic analysis of drug resistance on public health gets attention from leaders and policymakers worldwide. He served on the President Obama's Council of Advisors on Science and Technology's antimicrobial resistance working group. He is also a voting member of the U.S. Presidential Advisory Council on Combating Antimicrobial Resistance. He is a chairperson of the Global Antibiotic Research and Development Partnership (GARDP), a not-for-profit organization created by the World Health Organization along with Drugs for Neglected Diseases Initiative (DNDi).

https://en.wikipedia.org/wiki/Ramanan_Laxminarayan



How you can help

- We aim to avert deaths from oxygen shortages in the short term by immediately deploying 40,000 reusable oxygen cylinders and 3000 oxygen concentrators in various cities and towns across India. Through this initiative, we will work with partners to establish a stable, reliable oxygen supply system for India for the long term.
- Your funds support the purchase of cylinders and concentrators, setting up of help desks at hospitals, and transportation costs. For now, the oxygen cylinders are being provided for free, but that could change over time. Everyone (except for those manning help desks) working on this campaign is an unpaid volunteer.



How can you make a donation

You can donate online at CDDEP's website or our crowdfunding platform at gocrowdera If you would like to make a wire transfer please see the details below and fill in your details here once you have made the transaction.

From India: Tech4Health Foundation

- A/C No: 50200045961391
- Type: Current Account
- IFSC Code: HDFC0 009233
- Branch Address: HDFC Bank Ltd, 97,Ground Floor, Hosur Road, Opp. Forum Mall and and Indian Oil Petrol Pump, Bangalore

Note: We are unable to receive international funds at the Tech4Health Foundation.

From other countries: Center for Disease Dynamics, Economics & Policy, Inc. (EIN number: 27-3235008)

- Bank of America, 3 Dupont Circle, Washington, DC, 20036 USA
- Swift Code: BOFAUS3N
- Routing Number: 054001204
- Account Number: 226003017201



Tax exemption on donations

Contributions from taxpayers in the US and India are fully tax exempt to the extent of the law.

- Please email <u>communications@cddep.org</u> to request proof of donation for any contributions made through our payment partners.
- We receive funds through the Center for Disease Dynamics, Economics & Policy (CDDEP), a 501c3 organization and global research organization that has been at the forefront of COVID-19 research, including leading the largest COVID-19 contact tracing study in the world.
- In India, we receive funds through the Tech4Health Foundation, a registered non-profit with 12a registration and 80g tax exemption.



Cities we are located in

- Delhi
- Chandigarh
- Kolkata
- Ranchi
- Guwahati
- Bangalore
- Hyderabad
- Chennai

Note:

 We are active in **Delhi and Kolkata**. The rest of the cities are aligned to go live within the next 10 days.

We are only providing oxygen concentrators in Delhi.
 In other cities, we are providing both medical oxygen cylinders and concentrators.

Additional cities and towns will be added soon.



Current status (May 12th 2021)

- 1186 oxygen concentrators arrived in Delhi on May
 9th, and have been transported to different cities for deployment
- 2500 cylinders are due to arrive on May 15th in Chennai
- 1212 oxygen concentrators are aligned to arrive on May 15th

Our supply chain has been primed to attain our goal of 40,000 cylinders and 3,000 concentrators. We are regularly receiving supplies for deployment across the eight cities.







HELP INDIA BREATHE AGAIN

For making donations, please visit our website: https://oxygenforindia.org/

DONATE NOW





