



Platinum Transparency 2024

Candid.

# ANNUAL REPORT 2023

NCDs Are a Challenge #ChallengeAccepted

## **Turbocharging for Impact!**



#### Dear All,

I hope this message finds you well. Arogya World had a great year in 2023, and we achieved several significant "firsts":

- We reached 12.5 MM people in India with our prevention programs over the last 13
  years.
- We welcomed our 200th Healthy Workplace and reached an additional 600,000 middle school kids with our schools program.
- We launched a new eating right tool in the US called MyDesiPlate.
- Our India affiliate, Arogya World India Trust, received FCRA approval at the end of the year.
- I had the honor of being invited to speak at UnBox Wellness at <u>TEDxPune</u>,

- We published several important papers, including one on AI and mDiabetes with University of Oregon researchers, which was a result of our 2021 Google AI for Social Good Award.
- We also made significant progress on two manuscripts working with public health leaders at LV Prasad Eye Institute and Stanford CARE.

I would like to take this opportunity to thank my **board colleagues** for their continued support and dedication in helping Arogya evolve into a robust and mature non-profit organization. I also extend my heartfelt thanks to all **Arogya teams in India and the US** for their hard work, passion, zeal, and professionalism throughout the year. We couldn't have achieved our goals without your tireless efforts. I would also like to express our gratitude to all our **partners, donors, and supporters.** Your unwavering support has been instrumental in **advancing diabetes prevention through healthy living in India.** 

As we move forward, we are thinking deeply about how to scale. Our theme for this year is *Turbocharging for Impact*. 2024 has started on a brilliant note - we truly cant wait to see how far we will go.

Arogya is all of us and needs all of us. Together, we can shape a brighter future for all.

Dr. Nalini Saligram

Founder & Board Chair, Arogya World

An Ashoka Fellow



ANNUAL REPORT 2023

## **GOAL**

Empower 50+ MM
Indians all over India to become stronger and healthier by adopting health behaviors known to prevent diabetes, in the community setting, by 2027.





#### **OUR DOORSTEP HEALTH MODEL**



#### **We Make Prevention Accessible**

Where People Live, Learn and Work



We have touched the lives of

12.5 MM

people all over India through 2023





#### MAKING EVERY CHILD A HEALTHY CHILD

**Program overview:** Two-year school-based program for diabetes awareness and prevention education with compelling age-appropriate activities for 11-14-year-olds (6-8 grades).

#### **Achievements 2023**

- Reached 1.35 MM 11-14 year old children on a cumulative basis, through 2023, (adding 600,000 kids in 2023 itself) teaching them what to eat and the importance of physical activity, before their lifestyle habits are fully set.
- Testing the effectiveness of an integrated school health MyThali program for adolescent girls in rural Gujarat with MS Univ Baroda.
- Continue to work with Stanford CARE and Dr Latha Palaniappan and her team on third party evaluation of effectiveness of our schools program. The manuscript is ready for submission.
- Grateful to Rural India Supporting Trust (RIST) for significant multi-year support

**Click here** to know more

ANNUAL REPORT 2023



Total Cumulative Reach	1.35 MM adolescents
2023 States	UP, West Bengal, Gujarat, Karnataka & Tamil Nadu
Key Current Partners	SRU Innovations & CINI



## Improving Adolescent Health - Stanford CARE Findings

**15.9%** 

**Improvement** in comprehensive **knowledge** of good nutrition (14.6%), importance of physical activity (13.1%), and diabetes awareness (24.5%) [p<0.01].

**7.4%** 

**Improvement in composite healthy food consumption,** with decreases in junk food consumption and increases in intake of fruits & vegetables

10.1%

Improvement in Physical Activity

## **Bringing Significant Lifestyle Change**

Soumyadeep was a lazy student who skipped breakfast and spent his free time watching TV or playing on his phone. However, after two years of enrollment in the Arogva World's Healthy Schools Program, started waking up earlier, eating breakfast, and playing with friends instead of watching TV. He credits the program with inspiring him to adopt healthier habits and now encourages others to do the same.



**Soumyadeep,** Ashta Village(West Bengal)

## **Enabling Behavior Change with the Power of mHealth**

**Program overview:** The **mDiabetes program uses text messages/Whatsapp** to improve awareness about diabetes and its associated risk factors and to empower individuals to adopt healthy behaviors that can prevent the disease.

#### Leveraging the power of AI

- Results from our 2021 Google AI for Social Good project were published in the <u>International Joint Conference on</u> <u>Artificial Intelligence</u> paper
- Manuscript with LV Prasad Eye Institute has been developed

#### **Catalyst 2030 funds mDiabetes**

In Jharkhand & Karnataka, Catalyst 2030 funds mDiabetes. In partnership with ISAP Foundation and Sri Sathya Sarla Memorial Hospital, we tested a new model - using Frontline workers to get 3000 villagers to opt-in to our program. .

Program is complete. Data Analysis underway





The details about what to eat, how much to eat, what precautions to be taken to prevent diabetes was known to me earlier before I registered with the mDiabetes program. However, after 5-7 messages, I realized the relevance of the information shared through Arogya World. I have started walking daily, avoid sweets whenever possible and have home-made food with regular intake of fruits and vegetables. I share the information received from mDiabetes program with my friends and family members.

Rajni, Mumbai

**Total Cumulative Reach** 

1.5 MM adults

2023 States

Jharkhand, Karnataka, Maharashtra and Gujarat



## mythali " - Changing the Way India Eats

Program overview: MyThali addresses the most common challenge to healthy eating: it teaches people about the importance of Poshan (good nutrition) and Portion.



#### **Total Engagement Cumulative**

**2 MM** 

#### **Media Articles** Written cumulative

185

#### **MvThali Rollout** at Healthy **Workplaces**

75 worksites

**Engagement per** Nielsen (Sept 2022 - April 2023)

155.9k

#### **SuperChef Challenge**

- **Encouraged student** chefs to shape the future of what India eats.
- Raised awareness of the importance of nutrition through seminars and cooking contest among 20 culinary & hotel management colleges in Bangalore.

#### **Red Saree Challenge**

- **Promoted Women's Heart Health** awareness by asking people to wear red and engage in physical activity
- Use social media to engage people on choosing heart healthy food options
- Chefs provided heart-healthy recipes and tips.







## **#Healthy Wali Diwali**

- **Engaged individuals** during Diwali, using cartoon icons for the five food groups that help balance your meal.
- Created a unique jingle for radio & 100+ supermarkets to increase awareness about healthy eating.

#### **Healthy Workplaces**

**Engaged** with Healthy Workplace employees and shared information about the importance of healthy living, reading food labels and addressing their queries.





## mythali® TESTIMONIALS



Today I got to know (from Arogya) that women are equally prone to heart disease as men, and that we should take care of our heart health. We took a pledge also and definitely after learning from today's session we will follow a healthy lifestyle and we'll give all the nutrition we need to take care of ourselves and our heart.

Ruchi Banerji, Business Analyst, Nexus Malls



The sincerity with which all of you have prepared for this session may not be obvious to everybody. It's incredible, your dedication towards the cause. It's not just another session, it shows that your heart is in it.









## **Assessing Impact of Rural MyThali**

We forged partnerships with Universities, leaning on faculty & students from Nutrition Departments to initiate pilot studies and test effectiveness of **MyThali**.

Rural MyThali Effectiveness Study with MS University, Baroda (Gujarat) - The objective is to test the feasibility, effectiveness and impact of an integrative School Health Program and Rural MyThali among rural adolescent school going girls. This is a Cluster Randomized Trial funded by Together Women Rise and the report is expected May/June 2024.

We are also assessing the impact of MyThali (through social media) on eating behaviours of 18-45 years old Urban Indian Women from Baroda, also with MS Univ. Study is ongoing.



## **Arogya Helps Indian Americans Eat Right**

Launched a new nutrition tool called <u>MyDesiPlate</u>, and a social media campaign #HealthyWaliDiwali in the US to encourage Indian Americans to eat right during the holidays.

The launch event on Sep 30 included a panel discussion on "The Challenges of Eating Right" with invited nutrition experts.

MyDesiPlate is based on <u>USDA nutrition guidelines</u> and provides an idea to Americans what to eat and in what quantities at a typical Indian meal.. It promotes two key concepts – a balanced meal and portion control.

We thank **Indiaspora and South Asian Heart Center** for partnering with us. We also launched an innovative Healthy Recipes shopping tool with Instacart.



**Partners:** 





## **Propelling Workplace Health Forward**

Program Overview: Leveraging workplaces to fight against NCDs, our Healthy Workplace Criteria, aligned with the WHO framework, was first co-created with industry in 2012. We have deployed the program in 200+ companies, recognizing them for excellence in workplace health, spanning over 7 MM employees.

- Built a strong employee health ecosystem by onboarding 9 Wellness partners
- 104 Lifestyle coaches trained to become catalysts of behavioural change
- Conducted Mental & Physical Wellness webinars on important topics like Mastering Emotions, Psychological safety, Basics of Accupressure (reached 800+ employees, leaders and managers)

#### Highlights: Health

Healthy Workplace Conference & Awards, Dec 8 2023, Bangalore

- Drawing insights from CEOs, industry leaders, medical & wellness experts, the
  conference explored a multifaceted approach covering cutting edge topics such as
  ESG, AI integration, Mental health & Obesity
- 250+ individuals from the industry & HR fraternity attended the conference
- 29 new companies were recognised as Healthy Workplaces. and 7 new companies
  received the highest accreditation of platinum for exemplary wellness practices.. To
  see the winners list, please click here



**Total Reach - 7.02 MM** 

215 Companies (cumulative)

The conference received extensive media coverage through People Matters India Today Business Today, The Week, The New India Express, Business Standard and other notable publications.



We believe that holistic health is the key to a happy and productive workplace which includes physical, mental, emotional and social well-being.. Through our partnership with **Arogya World**, we have **created a culture of prevention, care and wellness among our workforce.** This program has helped enrich thousands of employees across India, and we have seen positive impacts on their health, engagement, and performance.

#### **CHANDRASHEKHAR CHAVAN**

CHRO, Aditya Birla Fashion and Retail Ltd.



"Being a health and wellness provider, Bridge Health already has clinical depth in holistic health & employee well-being. **Arogya World's Healthy**Workplace Program Framework has helped us learn how various tools and communication elements can be brought together."

#### KARAN VERMA

CEO, Bridge Health Medical & Digital Solutions Pvt. Ltd.



Otis India stays committed in its goal of 'holistic wellness' for each and every colleague and their family. We are glad to partner with Arogya World, whose support will **help strengthen our sustained efforts**, as we journey towards achieving overall well-being.

## **SUMA PN**Director HR, Otis India.



Winning the **Arogya Health Award highlights our unwavering commitment to holistic health** and
employee well-being. It underscores our vision for a
future-ready, resilient workplace. Aarogya World
Partnership has been instrumental in driving a culture
of health, and we're dedicated to furthering our
mission for a healthier, more vibrant workforce.

#### SASWAT KAR

Deputy Vice-President, HR, Tata Motors Insurance Broking and Advisory Services Ltd

## **Galvanizing Action in Arogya City, Bengaluru**

**Program overview: Arogya city** is one where the city's Government, Corporates, Start-Ups, Educational Institutions and Civil Society collaborate to improve the health and well-being of the people, with meaningful efforts that address NCD prevention and control, and mental health, leveraging technology. The program pioneered in Bangalore in 2022.

- December 5th, 2023, pledgemakers celebrated the halfway mark and provided an overview of their commitments till Nov '23 in the presence of Health Department officials, BPAC & Rotary colleagues, Pledgemakers (current & potential), Advisory & Technical Committee members..
- Featured Pledgemakers
  - → Vayah Vikas (Improving health of elderly)
  - → **BIOCON** (Screening for Cancers)
  - → Wipro Foundation (NCD preventive measures)
  - → Narayana Nethralaya (Screening for Eye Health & Reversing Diabetes)
- Arogya City Bengaluru campaign won the Gold Level at the prestigious 2023
   ET Kaleido Award, and was invited to be part of the Bangalore Design Week
   '23
- Two new partners Catalyst 2030 and Indiaspora have joined us and will help us expand to other cities



Total Expected Reach	>500,000 Bengalureans
2022 Pledgemakers	22













- Arogya leaders Swati Saxena and Meeta Walavalkar attended an Ashoka Aspire Huddle and talked to experts about behavior change at scale..
- Dr Nalini Saligram was invited to join the CII National Public Health Council. She also spoke at ET Women's Conclave 2023 in Delhi.
- **Dr Nidhi Jaswal,** Director- Measurement and Evaluation spoke at the WHO South East Asia Conference on Noncommunicable Diseases (**SEACON NCD-2024**) in Trivandrum.
- Dr **Smriti Pahwa**, Regional Director Healthy Schools participated in the Anemia SBCC Collaborative Think Tank and **Chaired** Catalyst 2030 India Nutrition Collaborative.
- **Srabani Banerjee**, Head Healthy Workplace was a panelist at the Health & Wellness Summit organised by PHD Chamber of Commerce and Industry in Delhi.
- Nandan Bhatia, Regional Director, Healthy Workplace spoke at multiple forums including NASSCOM Healthtech.
- Arogya World won the prestigious Innovation Award presented by the Global Digital Health Summit, Expo & Awards 2023 and importantly the CSR Health Impact Awards Creating Impact in NCDs.

#### **MEDIA COVERAGE**

#### idr

<u>Prioritising prevention of non-communicable diseases</u>

THE TIMES OF INDIA
The future of Workplace Health

#### The Daily Guardian

How can you lower your chance of developing heart disease risk

#### **The Hindustan Times**

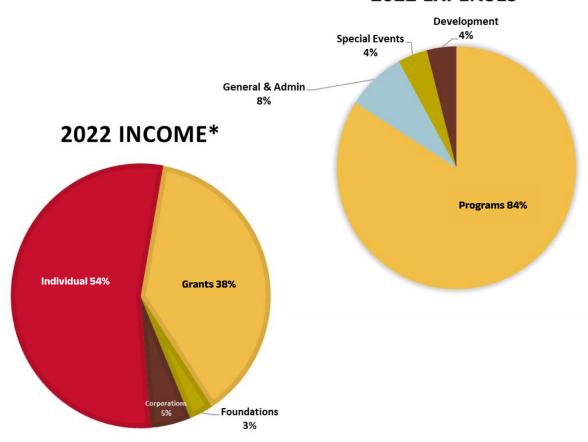
<u>Diwali 2023 special: Lip-smacking delights to keep cholesterol in check</u>

For more information, visit our media page

### **OUR FINANCIALS**

- In 2022 we raised \$1,173,088, including in-kind contributions, with a little over half coming from individuals.
- As much as 84% of our expenses are for programs.
- 100% of all donations go to support programs. G&A and other expenses are covered by a generous donor.

#### 2022 EXPENSES\*



<sup>\*</sup>Income and expenses included in-kind.



#### AROGYA CHAMPIONS (GIFTS OF ≥\$50,000)

- The Cigna Foundation
- Rural India Support Trust (RIST)
- Nalini & Ravi Saligram

#### PLATINUM (GIFT OF ≥\$15,000)

- Mesirow
- Girish & Prameela Saligram
- Together Women Rise

#### **GOLD (GIFTS OF ≥\$10,000)**

- One Family Foundation
- Procure Analytics
- Simran Foundation

- Quinnox
- Neeru & Sanjiv Arora
- Sunita Saligram

#### SILVER (GIFTS OF ≥\$5,000)

- Aon
- Gordon Prill
- Neera & Deepak Raj
- The Katarya Family Foundation
- Patty and Tim Webb
- Amanda Henkel
- Sarika King
- Harsha Agadi

- Dr Anu Bhat
- Bhaskar & Jayanthi Srinivasiah
- Stephanie Buckles
- Dev Singh
- Ragini Shekhawat
- Tonise Paul
- Kanwar M Singh

#### BRONZE (GIFTS OF ≥\$2,500)

- Goldman Sachs Ayco Personal Financial
   Management
- Nutan Ahuja
- Laurel Hurd
- Malvika Jhangiani
- Shefali Patel
- Raj Chokshi
- Radhika & Andy Papandreou
- Kara Miller
- Nadine Virani
- Venkatesh Bettadapur & Prarthana Prasad
- Sriram Ramachandran
- Rajat Srivastava
- Sri Peddu
- Heather & Randy Nornes
- Kathy Harper

#### FRIENDS OF AROGYA (GIFTS OF ≥\$1,000)

Linelle Blais, Dr Debra Miller, John Eckel, Eugene Hugh, Kathryn Graves, Manjunath Gokare, Anamaria Orza, Shashi Madabushi, Jane Shivers, Kinnary Patel, Mike Hayes, Dr. Kavita Gopal, Hala & Steve Moddelmog, Kris Malkoski, Rob Barger, Chloe Barzey, Joanne Ackerman, Neeraj Basandra, Bindu Balakrishnan, Satish Anand, Abhijeet & Tharini Chakraborty, Sanjeev Joshipura, AG Karunakaran, Nancy Bugwadi, Srividya Prakash, Pravin Madhani, Pulakesh Ramanath, Varun Rao, Dr Malathi Srinivasan, Vivek Rudrapatna, Sharada & Kumar Sripadam, Shalini Govil-Pai, Dr. Latha Palaniappan, Michael Buenzow, Dean Delis, Dennis Devine, Ed Brady, Denise Freier, John Stefanek, Neelu Khosla, Brian Lorber, Mohan Putcha, Nawal Gupta, Neil Janamanchi, Jordan Scher, Seema Singhal, Meenakshi Kumar, Megan McCann, Pooja Shah, Lakshmi Aiyar, Sanjeev Katariya, MDRT Foundation, Conagra Brands Foundation, The Ajay, Silva, Connor, Natalia, Anjali Gupta Family Foundation

#### **CUMULATIVE REACH**

1.35 MM adolescents (11-14 yr old)



15% improvement in awareness and 10% improvement in behavior change

#### **KEY PARTNERS**











1.5 MM

adults across India

Text messages resulted in a 20% **improvement** in health behaviours.



**EMORY Diabetes Training and** PUBLIC HEALTH





**Impact** 

2 MM engagement 185 articles

are also analysing consumer responses to eating habits questionnaires to understand the difference we have made

In addition to estimating engagement we









employees recognized as Healthy Workplaces. 102 Lifestyle Coaches trained, 9 wellness partners onboarded

215 companies with 7 MM

We will gather employer and employee perspectives to arrive at a Health Index which will help us better assess impact.







22 Pledgemakers are working hard to improve the health of **0.5 MM** Bangaloreans

We will have an idea by end 2024 of the collective impact made by this first cohort of Pledgemakers.







#### WHAT AROGYA WORLD TRACKS ACROSS PROGRAMS

- Awareness that diabetes can be prevented Reduction in smoking or usage of Tobacco by employees- Increase in number of employees who exercise regularly
- Reduction in stress, attrition & absenteeism Increase in employee engagement & productivity
  - Daily fruit and vegetable intake Avoiding junk food Increase in physical activity Change in eating habits

### IT'S ALL "BECAUSE OF YOU"

## Healthy Schools program activities in the classroom

Healthy Schools program activities in the classroom

**Saritha Kumari,** 8th standard, Kanye Madraid Vidhyalay , Amla Tola , Patna







SuperChef Challenge organised by MyThali



#### **Board of Directors, Arogya World\***

**Dr. Nalini Saligram**Founder & CEO

**Pamela Yih** Treasurer Deepa Prahalad

**Emilie Ninan** 

**Heather Nornes** 

Kathryn Graves

Neeru Arora

Radhika Papandreou

Dr Seema Bhatia

Sarika King

**Swati Choudhary** 

Samira Khan

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Neeraj Jain

Dr. Nalini Saligram

#### **Our Network of Advisors**



Click here to know more about our efforts:

www.arogyaworld.org www.arogyacity.in

Write to us to partner with us:

info@arogyaworld.org

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