EXECUTIVE SUMMARY

IMPACT ASSESSMENT

for CSR projects undertaken in FY 2021-2022 by Cipla Limited



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Cipla

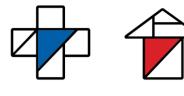
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About Cipla and its CSR interventions

Cipla Limited, through its philanthropic arm, the Cipla Foundation, is committed to 'Caring for Life' and driving social change. The Foundation undertakes Cipla's Corporate Social Responsibility (CSR) activities directly and has also collaborated with various implementing partners which include Government agencies, reputable institutions, NGOs, government agencies, and domain experts to enrich and enhance the reach of its initiatives

Thematic Areas





Skilling



Eduation



60+

implementing partners

17 states covered

10,00,000+
lives impacted



The objectives of the assessment are as follows:

1

To assess the achievements of the projects supported by Cipla for FY 2021-22

2

To assess direct and indirect impacts of the projects supported by Cipla and identify the areas of improvement in project implementation.

3

To evaluate the impact using on parameters defined in the OECD DAC framework

4

To provide recommendations for the assessed projects for any similar future implementation.

For assessment of the impact of CSR activities undertaken, the OECD DAC Evaluation Criteria were used. This criterion provides a normative framework to determine the impact of any intervention on various development parameters.

Whether the intervention is aligned with other interventions, policies, and stakeholder priorities

RELEVANCE

is the intervention doing the right things?

Whether the intervention's activities are leading to the expected outputs and outcomes

EFFECTIVENESS

is the intervention achieving its objectives?

IMPACT

what difference does the intervention make?

Whether the intervention is leading to the desired changes in the short-term, medium-term, and long-term



COHERENCE

how well does the intervention fit?

CIENCY

priorities

EFFICIENCY

how well are resources being used?

Whether the intervention is delivering results in a cost-effective manner

Whether the intervention is

policies, and stakeholder

aligned with other interventions,

SUSTAINABILITY

will the benefits last?

Whether the intervention's results will continue after the intervention ends

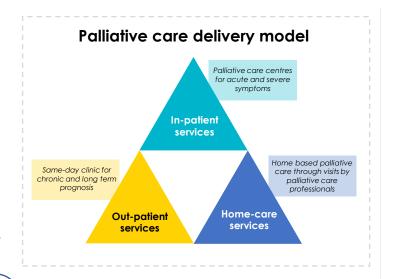
A 5-step approach was adopted to conduct the impact assessment of projects from the themes. The steps entailed are as follows:



Theme	Desk Review	Site visit	Management interview	Beneficiary interview
Palliative care				
Respiratory projects				
Patient support				
Strengthening health systems	•			
Community/doorstep health				
Promoting Quality Education				
Scholarships				
E-Learning				
Strengthening School Infrastructure		•		•
Research	•			
Vocational Skills		•		•
Environmental sustainability				•
Disaster response				

The concept of palliative care addresses improvement in quality of life of patients dealing with life-threatening illnesses, their families and caregivers, This is achieved through support in physical, psychosocial and spiritual issues among others.

Cipla Limited, through its philanthropic arm, the Cipla Foundation, has undertaken interventions in palliative care that focus on providing access to quality palliative care services for patients, their families and caregivers.





Financial outlay

INR 17.35 Cr







မှိုကိုမှို Impact in numbers

31,000+ beneficiaries supported through OPD, IDP and home care services across 15 locations

6200+ healthcare professionals trained accross 11 hospitals and medical colleges.

More than 1,000 calls have been received on 'Saath-Saath' helpline, which includes 120+ patients that were referred to partner organisations through the helpline.

Collaborations with 23 partners in 14 cities across India





in association with 23 implementing agencies







- In-patient and out-patient services through palliative support care units
- Providing Holistic Home-Based Palliative Care for patients and their families
- Palliative Care Helpline for information, care, referrals and emotional support around cancer
- Development of a Neuro-palliative and supportive care model for patients with chronic neurological conditions in NIMHANS
- Neonatal Palliative Care with integrated holistic palliative day care services to children and their families

- Over 31,000 patients have been supported through OPD, IPD and Home Care services across 15 locations.
- Support through palliative care programs has helped in pain and symptom management of patients. As per family members and caregivers, pain has been reported to be reduced by at least 40 to 50% for patients availing a more than 4 rounds of services or care.
- There is significant reduction in financial burden reported by certain patients / caregivers owing to free cost services provided (upto more than INR 2000 per day).
- More than 1,000 calls have been received under the palliative care helpline 'Saath-Saath' which has ensured emotional support and connecting to the nearby palliative care service provider.

Post-COVID Conditions (PCC) are characterized by a wide range of health problems experienced by COVID affected patients that may last weeks, months, or years. PCC, also known as Long COVID, can cause lasting lung damage and may impose a substantial burden on individuals, families, and healthcare systems worldwide. While recovery after COVID-19 is possible, it may require a long time, due to which the role of pulmonary rehabilitation becomes crucial in supporting this recovery process.

Cipla Limited, through its philanthropic arm, the Cipla Foundation, has implemented the Respiratory Care Support program through Cipla Foundation, in collaboration with other implementing partners, to provide pulmonary rehabilitation support to such patients. This support includes cardiopulmonary physiotherapy, nutritional and psychosocial services to the patients.



Financial outlay

INR 1.31 Cr.



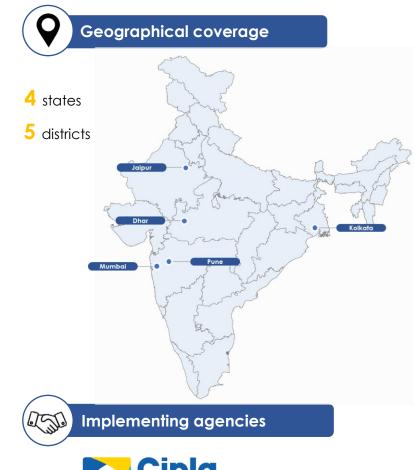


ကိုပို့ကို Impact in numbers

550+ patients provided support for rehabilitation

Across 9 centres, strengthened healthcare infrastructure and workforce capabilities to address respiratory health needs more effectively.

550+ post-COVID patients enrolled in PRC program.





in association with 4 implementing agencies







- Rehabilitation: Offering multi-disciplinary approaches including cardiopulmonary physiotherapy, nutritional and psychosocial services to the patients
- Patient Education and Support: Providing resources and guidance to individuals with respiratory conditions
- Community Outreach: Engaging communities to raise awareness and promote healthy behaviours
- Capacity Building: Strengthening healthcare systems to better address respiratory health needs

- Improved understanding of respiratory diseases among beneficiaries, leading to better treatments and outcomes
- Earlier detection and diagnosis of respiratory conditions, enabling timely interventions.
- 100% Patients reported Increased awareness and adoption of healthy behaviours,
- Across 9 centres, strengthened healthcare infrastructure and workforce capabilities to address respiratory health needs more effectively.

Cipla Limited, through its philanthropic arm, the Cipla Foundation, offers extensive assistance and care for treatment of diseases such as Thalassemia, Lymphoma and Leukemia among others. This includes providing support for early diagnosis, medications, blood transfusions, and bone marrow transplants for children from families with limited access to curative treatments lack of affordability due to high-cost treatment. Under the program, support was also provided for a breast cancer care clinic.

Over the course of the year, Cipla Foundation has facilitated and aided testing, bone marrow transplants and blood transfusions leading to an enhancement in quality of life of the patients.



INR 1.76 Cr.











4000+ lives impacted through patient support for various diseases

30+ children supported for bone marrow transplantation.

Supported 1200+ NAT tested and leucodepleted blood transfusions for thalassemia major children and adults.





in association with 5 implementing agencies







- Education and Information: Providing patients with knowledge about their condition and treatment options which help them make informed decisions
- Support Groups: Creating communities where patients can connect and share experiences.
- Counselling services: Offering emotional support and coping mechanism.
- Care Coordination and Navigation: Helping patients access and navigate the hospital
- Financial Assistance and Resources: Assisting patients with financial and treatment support challenges
- Follow-Up and Monitoring: Providing ongoing support and adjusting treatment plans as needed.

- Comprehensive support to patients led to better treatment adherence
- Addressing physical, emotional, and social needs improves overall well-being by group of 5 counsellors
- Supportive interventions across 3 health centres improved medication and lifestyle compliance.
- Counselling services alleviated anxiety, depression, and isolation among patients and their family members.
- Education and coaching during the treatment helped in sustained healthy habits and improved quality of life after the treatment.

Health systems play a pivotal role in ensuring the well-being of individuals and communities, serving as the backbone of healthcare delivery worldwide. A robust health system encompasses a multitude of components, including healthcare infrastructure, personnel, financing mechanisms, governance structures, and service delivery mechanisms. However, the effectiveness of a health system is not only measured by its ability to provide medical care but also by its capacity to promote health equity, accessibility, and community participation.

The 'Supporting Health Systems' theme supported by Cipla Limited and implemented by Cipla Foundation aims to address several health systems such as public health centre and community health centre for enhancing healthcare accessibility for the community in need. The project's primary focus lies in ensuring that communities from all levels of society have access to essential medical services and facilities for spending a quality life.



Financial outlay

INR 1.15 Cr.









Impact in numbers

New infrastructure led to servicing 2,000+ Patients

5 local health centres were supported with medical equipment's accross 3 states.

Day care unit established with a capacity of 30 children per day for blood transfusions.





implementing agencies







- Infrastructure Development: Invested in infrastructure maintaining healthcare facilities, including, clinics, laboratories, and medical equipment
- Health Information Systems: Implemented electronic health record systems to improve patient data management, leading to more efficient health system.
- Training and Capacity Building: Provide training for healthcare workers to enhance their skills and knowledge, especially in areas such as emergency response, infection control, and patient care.
- Community Outreach and Engagement: Engagement with local communities to understand their healthcare needs and preferences.

- New infrastructure led to servicing 2000+ Patients
- 5 local health centres were supported with medical equipment's.
- Reduction of 70% malnutrition for new-borns observed through anganwadis
- 100% respondents reported in improvement in their overall wellbeing.
- Day care unit established with a capacity of 30 children per day for blood transfusions.

Community Doorstep Health initiatives from Cipla Foundation, the philanthropic arm of Cipla Limited, aim to address not only the immediate healthcare needs of communities but also the underlying social determinants of health that perpetuate disparities. By offering a spectrum of services ranging from preventive care and health education to screenings and treatment interventions, these initiatives seek to create a holistic healthcare ecosystem that nurtures wellness and resilience at the grassroots level.

The projects aims to address critical needs of Primary health care which is a whole-of-society approach to health and well-being centred on the needs and preferences of individuals, families, and communities. They address the broader determinants of health and focuses on the comprehensive and interrelated aspects of physical, mental, and social health and wellbeing



INR 3.48 Cr.











1,20,000+ lives impacted through last mile delivery and enhanced access to healthcare

2500+ lives impacted through awareness and doorstep access through home visits





in association with 5 implementing agencies







- Awareness and Information: Providing patients with knowledge about their condition and treatment options .
- Health Screenings: Provided free health screenings for conditions such as blood pressure, blood sugar levels, viral fever at people's doorsteps.
- Follow-Up and Monitoring: Providing ongoing support and adjusting treatment plans as needed and refer if required
- Home Visits by Health Professionals: Arrange for healthcare professionals such as nurses or community health workers to conduct home visits for bed ridden patients.
- Health Advocacy Campaigns: Engage community members in advocacy campaigns to address local health issues or promote policies like Ayushman Bharat

- Comprehensive support to approximately 1 lakh patients through Mobile Health Units for primary health.
- 100% respondents reported reduction in health care cost.
- Community members gain knowledge, skills, and resources to take control of their health and make positive changes in their lives.
- 100% respondents reported in **improvement in their overall** wellbeing.
- Awareness and coaching promote sustained healthy habits beyond the program duration and improved quality of life.

The need to strengthen educational quality is evident from Pratham's 2022 ASER survey, which reports that student reading & arithmetic levels had dropped to pre-2012 & 2018 levels. Schools and students increasingly require additional support that can supplement the education ecosystem and address challenges such as individual attention to slow learners, capacity building of teachers and infrastructure.

Cipla Limited, through its philanthropic arm, the Cipla Foundation, has supported in development of Mobile Science Labs to improve practical science education, Academic Support Centers & Anganwadi capacity mobilization to enhance Foundational Literacy & Numeracy & Early Childhood Education. Cipla Foundation also supported programs to enhance career-awareness among students. It also supported recycling of 2,000 pairs of footwear and 1,000 face masks for distribution to children in Mumbai slums and rural areas of Maharashtra



Financial outlay

INR 1.56 Cr.









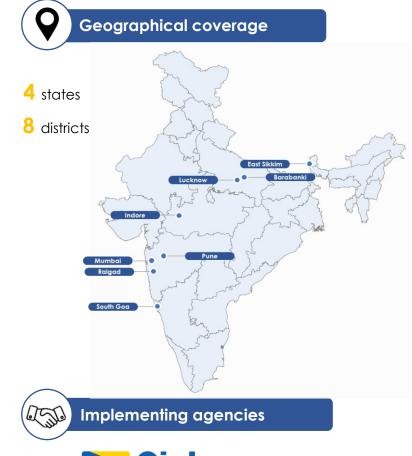




75,000+ science exposures to students

2,000+ pairs of footwear and masks recycled, refurbished and distributed to school going children across **20** schools

11,000 + students benefitted from school infrastructure





in association with 4 implementing agencies







- Setting up science centres, funding Mobile Science Lab Activities and science community fairs for students.
- Capacity building sessions for teachers on science pedagogy
- Setting up an ed-tech equipped academic support centre with tablets to support Foundational Literacy & Numeracy Training.
- Capacity mobilization of Community Associates & Anganwadi Workers to teach at Academic or Support Centres & Anganwadis.
- Video Development, career awareness sessions held for students on locally available careers.
- Provision of footwear and masks to school-going children made from upcycling of discarded shoes collected from corporated and communities.

- Teachers reported enhanced **student confidence** through science fairs and building Do-It-Yourself apparatus.
- Mobile Science Lab initiatives have improved student interest in science.
- Students exposure & awareness of different pedagogic techniques has empowered them to actively participate in **co-defining class-room pedagogy.**
- Employment opportunities for trained youth and women involved in the refurbishing process of shoes, providing them with a source of income and economic empowerment.

E-Learning technologies contributes to a multi-modal pedagogical experience allowing it to help deepen student learning. The importance of integrating digital literacy to improve access to education and enhance digital resilience had been essential to sustain learning of students during the COVID-19 Pandemic. As educational institutions worldwide shifted towards remote learning modalities during the pandemic, approximately 80% of school-age children in India found themselves disconnected from the education system due to the digital divide.

"E-Learning Projects" supported by Cipla Limited and implemented through its philanthropic arm, the Cipla Foundation make state curriculum accessible to students in vernacular languages, with multimodal e-pedagogies, & personalized learning pathways to aid learning through digital devices effectively. Teachers also take advantage of back-end data to adapt teaching methods and meet learning goals effectively.



Financial outlay

INR 6.46Cr.









80 schools reached across 5 states impacting 45,000+ students

4,300+ tablets distributed with pre-loaded content





in association with 3 implementing agencies







- Setting up Digital labs in schools
- Mobilized communities to aid lab-set up/provision of WhatsApp accounts to students
- Providing students access to vernacular/multi-modal content & asynchronous learning through computers/WhatsApp/Tablets.
- Teacher capacity building sessions on usage of computer labs and digital content.
- Regular monitoring of content usage through MIS and providing teachers insights into student learning needs.

- Enhanced **digital resilience of schools & communities** through student digital interface, infrastructural development, and teacher capacity mobilization.
- Teachers reported D-Lead bridged the digital divide among first-generation learners who were using tablets for the very first time.
- Teachers reported improved learning outcomes for students

 particularly amongst students with diverse learning needs,
 and class 9 & 10 students who needed to revise concepts.
- Teachers reported tabs were instrumental in bridging learning gaps during COVID-19
- Participant interactions revealed student engagement in classrooms had improved

Infrastructure informs effective educational outcomes for children, anchoring conditions that support children in their learning processes. SDGs call for education facilities that are child, disability and gender sensitive, and provide safe, non-violent, inclusive, and effective learning environments for all. Classrooms, ICT Labs, Science Labs, adequate water, and sanitation facilities together ensure that students are able to comfortably attend school, without infrastructural barriers in educational access.

Cipla Limited, through its philanthropic arm, the Cipla Foundation supported projects involving building classroom blocks in schools, a multi-purpose shed, sanitation blocks, boundary walls, smart-classroom set-up, and funding the education of 60 UKG children, including their health and wellness needs.



Financial outlay

INR 1.23 Cr.









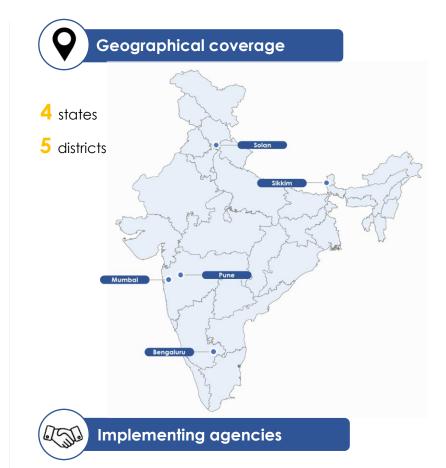




ကိုကိုကို Impact in numbers

Impacted 11,700+ students and equipped 11 schools in 4 states (Karnataka, Maharashtra, Sikkim and Himachal Pradesh) with superior infrastructure facilities.

Through skill training under family welfare support, parents have started earning an additional income of up to INR 3,000+ per product.





in association with 3 implementing agencies







- Installation of sanitation blocks for boys and girls
- Smart classroom projects
- Providing funding support for student education, meals, and health check-ups.
- Construction of rooms blocks, multi-purpose shed a and Building boundary walls in schools
- As part of additional support for family welfare (parents), skill training, SHG support, and healthcare support provided.

- Enhanced access to quality education for students through infrastructural support
- Minimal school drop-outs in intervention schools due to strengthening of infrastructure
- Stakeholder interactions revealed that community mobilization has encouraged parents at individual level to begin building a corpus for higher education of their children with savings upto INR 500/month.
- Through skill training under family welfare support, parents have started earning an additional income of up to INR 3000+ per product.

Through Cipla Foundation, Cipla Limited has supported CSIR-CDRI-Centre for Science outreach and Research's mandate of encouraging graduate and postgraduate students to pursue medical research career, through practical handholding support in subject matter and practical exposure through establishing 2 laboratories. Through the intervention, 15 postgraduate students were trained in drug discovery through the institute's online programs and hands-on laboratory training.

Enrolling 175 students for conducting outreach programs online, the project engaged students across 50 colleges in Lucknow and nearby districts through webinars in drug discovery, antimicrobial resistance (AMR), animal testing, and cancer. Hands-on training has been provided for topics such as laboratory safety, good laboratory practices, chemical reactions, cell culture, and use of major laboratory equipment. Students also gain experience in data collection, processing, and conducting laboratory projects in both chemistry and biology labs.



Financial outlay

INR 0.22 Cr.







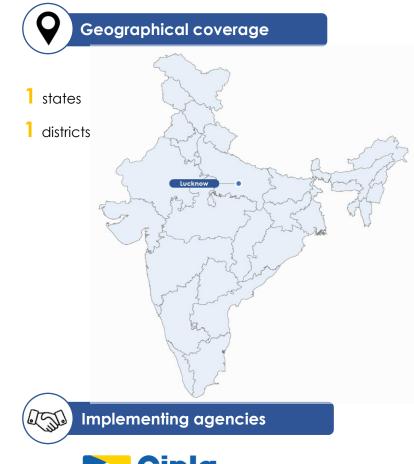


ကိုမို့မို့ Impact in numbers

170+ students attended seminars/webinars

2 science laboratories have been set up for the research

15 students trained on lab safety





in association with 1 implementing agencies





Impact



The project supported CSIR-CDRI-Centre for Science outreach and Research in the following:

- Establishing and operate 2 labs for science outreach
- Conducting outreach programs for graduate/postgraduate students and enrolling 175 students
- Designing and synthesizing bioactive New Chemical Entities (NCEs) and repurposing drugs for Anti-Microbial Resistance (AMR) and Cancer Screening compounds for effectiveness against cancer and AMR
- Organizing training workshops and conferences with subject experts

The interventions by CSIR-CDRI-Centre for Science outreach and Research resulted in the following:

- Increased interest and intent among students to pursue higher education and careers in science, technology and medicine
- Improved scientific research capabilities and workforce readiness
- Contribution to the fight against AMR and Cancer through drug discovery and repurposing efforts
- Advancement in the field of drug discovery and healthcare, leading to improved public health outcomes.
- Long-term development of skilled human resources for the pharmaceutical R&D sector
- Potential transformation of the scientific research landscape by fostering collaborations and innovation.

Cipla Limited, through its philanthropic arm, the Cipla Foundation facilitated academic excellence and social empowerment through its consistent support for meritorious students and educational initiatives. In the fiscal year 2021, the Cipla Foundation celebrated the achievements of over 800+students from government and government-aided schools across multiple locations, through its Merit Awards program.

Committed to advancing education, Cipla Foundation has also embarked on impactful initiatives, such as sponsoring scholarships for pharmacy students, providing specialized training in oncology patient navigation, and offering financial assistance to students affected by the COVID-19 pandemic. Additionally, the community-based teaching-learning interventions and support for persons with disabilities underscore its holistic approach to community development and empowerment, ensuring that all individuals have access to quality education and opportunities for growth.



INR 1.08 Cr.



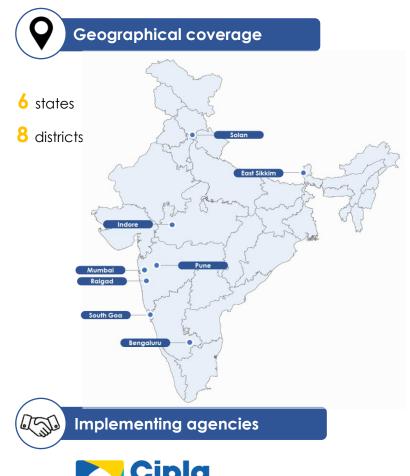






4300+ students supported through scholarships and school fees, merit awards, and training and exposure visits

490+ students were awarded merit awards.





in association with 8 implementing agencies







- Awarding 490+ students with Merit Awards at various locations.
- Supporting 10 visually impaired students at the Victoria Memorial School for the Blind.
- Supporting stipends for 40+ students admitted in B.Sc. (Medical) course and providing practical exposure based on their attendance and academic performance.
- Organizing-student's exchange exposure visit for 16 children from Bihar and Uttar Pradesh to Mumbai for learning purposes.
- Conducting community learning engagement to improve learning levels of 1,800 children.
- Offering Post Graduate Diploma in Patient Navigation in Oncology Kevat for 10 students.

- Graduates of the Kevat program are equipped to implement patient navigation programs in hospitals, thereby enhancing the accessibility, quality, and efficiency of cancer care services.
- Scholarship assistance during COVID 19 resulted in prevention of school dropouts and academic disruptions
- Visually impaired students availed holistic rehabilitative support, enhancing their academic progress and well-being.
- Exposure visits empowered adolescents to combat child labour and trafficking by deepening their understanding and igniting a commitment to advocacy.
- The intervention resulted in high enrolment and active engagement of children and parents, leading to improved literacy skills among children.

Cipla Limited, through its philanthropic arm, Cipla Foundation, contributed to India's skill development mission by addressing the unique needs of visually impaired individuals, Integrated Child Development Services (ICDS) teachers, SHGs, and vocational training graduates through innovative technology and targeted interventions. Collaborative projects aim to foster inclusivity and equity, empowering every individual to thrive.

Notable initiatives involved a PPP model with Indian Institute Of Chemical Technology (CSIR-IICT) during COVID-19, focusing on R&D for optimal materials for face mask production by village-based SHGs and Elder groups. Cipla's partnership with the Eye Way Helpdesk initiative provided vital support for visually impaired individuals, fostering inclusivity. Furthermore, collaborations with institutions like Skill and Entrepreneurship Development Institute (SEDI) and ITI Panvel highlighted Cipla Foundation's commitment to economic empowerment through vocational training and soft skill development for India's youth.



Financial outlay

INR 1.09 Cr.







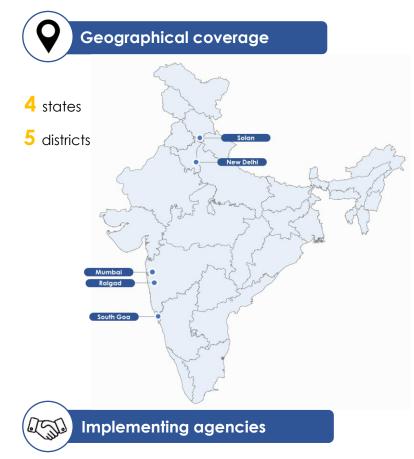




11,300+ visually impaired persons assisted for their queries through helpline

900+ youths trained

21 elderly SHG members trained and produced multi-layer washable face masks with anti-microbial properties





in association with 8 implementing agencies







- Address the needs of vocational training graduates in India.
- Partnering with IICT CSIR for a research and development initiative focused on identifying optimal materials for face mask production.
- Supporting ICDS education through enhancing the skills and knowledge of IDCS teachers.
- Undertaking training programs for balwadi teachers and anganwadi tais.
- Providing support for visually impaired individuals through the Eye Way Helpdesk initiative.
- Partnering with institutions like SEDI and ITI Panvel for vocational training programs and soft skill development initiatives.

- Employment generation for village-based SHGs and Elder groups through production of face masks.
- Equipping ICDS teachers with essential skills in child development, disabilities awareness, and classroom management. Empowering parents with crucial knowledge and skills, enhancing community participation in child development.
- Comparing to the baseline. ITI students showed 45% increase in scores in spoken English in the endline. 39% students have shown improvement in mock interviews and 21% students shown improvement in employability skills.
- 100% respondents are satisfied with eye way help desk and have agreed to use the service in the future as well.

During times of natural calamities such as cyclones, landslides, and floods, Cipla has demonstrated unwavering commitment to corporate social responsibility by extending critical support to affected communities throughout India. With a comprehensive approach to relief and recovery, Cipla has played a pivotal role in addressing the diverse needs of disaster-affected populations.

Cipla Limited, through its philanthropic arm, Cipla Foundation swiftly responded to the urgent humanitarian needs arising from calamities in regions such as Odisha, Kerala, Tamil Nadu, and West Bengal. Cipla's projects have focused on delivering immediate relief support to vulnerable families, ensuring access to essential food and hygiene items, and fostering resilience in the aftermath of disasters. This summary encapsulates the extensive relief efforts undertaken by the Cipla in response to recent natural calamities across India.



Financial outlay

INR 0.74 Cr.







ကိုမှိုမှို Impact in numbers

4,000+ households supported through immediate response assistance

600+ hygiene kits distributed

50+Elderly Self Help groups (ESHGs) have mobilized 811 families including elderly persons during a response towards Yaas cyclone in Odhisa.





in association with 4 implementing agencies







- Conducted rapid needs assessment with local organizations and Village Level Federations (VLFs).
- Identified immediate survival requirements like food, shelter, and hygiene items.
- Cipla ensured its implementing partners have procured relief material of quality following standard organisational policy.
- Efficiently transported materials to project locations and securely stored them.
- Distributed relief kits transparently with local volunteers and community representatives.
- Included various essentials like food, hygiene kits, shelter support, health and sanitation, energy access, clothing etc.

- The support prioritized dignity and quality in relief provision, affirming the rights and humanity of the survivors and promoting a sense of dignity amidst adversity.
- By providing support during a time of crisis, the relief program contributed to enhancing the resilience of affected communities, enabling them to cope with the aftermath of the calamity and begin the recovery process.
- Assistance provided for farmers transitioning to alternative livelihood activities such as vegetable cultivation, given the damage to standing crops.
- Contributed to improving well-being and resilience of affected communities and addressed food insecurity and hygiene concerns.

Cipla extends its commitment beyond healthcare to environmental sustainability and urban greenery promotion, recognizing their critical role in fostering healthier communities.

Collaborating with other organizations, Cipla support initiatives such as maintenance of Kalbalu Lake and garden in collaboration with Kalbalu Panchayat and Jigni Industries Association, plantation of approximately 3,000 saplings in Ramkulla Delmi, Dhar district. Plantation of 5,000 forest saplings in Kakalpura village and Girls Hostel of Mohanpur village, and maintenance and beautification of a pond in Malpur village, which includes planting 2,800 saplings, installing benches, sheds, and fencing, and enhancing the overall premises.



Financial outlay

INR 0.34 Cr.













10,800+ varieties of saplings planted across locations





in association with 3 implementing agencies







- Identification of suitable plantation areas based on soil type, sunlight exposure, and water availability.
- Procurement and transportation of saplings across locations and plantation of saplings across locations.
- Implementation of irrigation systems, land preparation, weeding, pit digging, staggered contour trenches, planting, basin preparation, and other protection measures.
- The project on manufacturing footwear and masks from upcycling discarded shoes stated under the 'Promoting Quality Education' has also resulted in outcomes on environmental sustainability

- The plantation of 10,800 diverse tree species contributed to mitigation of the effects of climate change.
- Emphasis on upcycling discarded shoes significantly reduces carbon emissions and minimizes environmental pollution. Through the refurbishment and upcycling of discarded shoes, the project promotes environmental consciousness by diverting waste from volunteering drives and landfills and reducing the demand for new footwear production.
- As per life cycle assessment report conducted, each pair of upcycled footwear saves approximately 10.8 pounds of CO2 emissions.









THANK YOU