

ANNUAL REPORT

2022-2023

THE YEAR IN REVIEW

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MESSAGE FROM THE CEO

It is a matter of joy that CHD Group has completed 9 years at the service of the society and stepping into the 10th year on the same path. First and foremost, I want to express my sincere gratitude to each one of you for the unwavering commitment and dedication you have shown towards our mission. The past year has brought us unprecedented challenges, and our resilience and hard work have been nothing short of extraordinary. It is our relentless pursuit of excellence that sets CHD Group apart and positions us as a leading force in our industry.

As we look ahead, we remain firmly committed to serve the society and to be constructive force in nation building. This commitment towards the billion beating hearts has shaped our organization's culture and have allowed us to overcome obstacles and achieve significant milestones.

The world around us is evolving at an unprecedented pace, and we must stay agile and open to change. It is through our commitment and service towards humanity that will position us at the forefront of our field and also in the years to come.

In conclusion, we are confident the future of CHD Group. The challenges we face today are opportunities in disguise, and I believe that together, we will emerge from these times stronger and more resilient than ever. Let us continue to work together with passion and purpose, upholding our values and striving for excellence in everything we do.

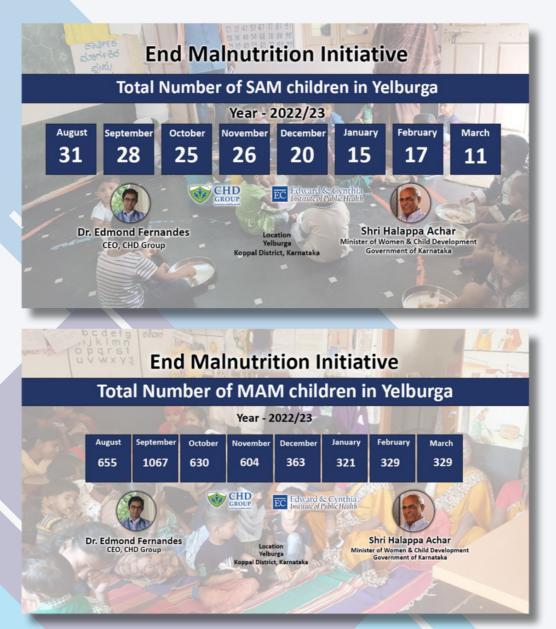
It is a proud feeling to lead this incredible organization, and I look forward to the continued growth and success of CHD Group.



END MALNUTRITION INITIATIVE

End malnutrition Initiative was pioneered as a proof of concept in Yelburga taluk of Karnataka state along with the cooperation from Mr. Halappa Achar, then Minister for Women and Child Development, Government of Karnataka.

EMI Stats



Videos on Low cost diet

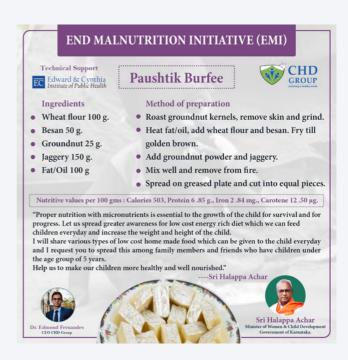


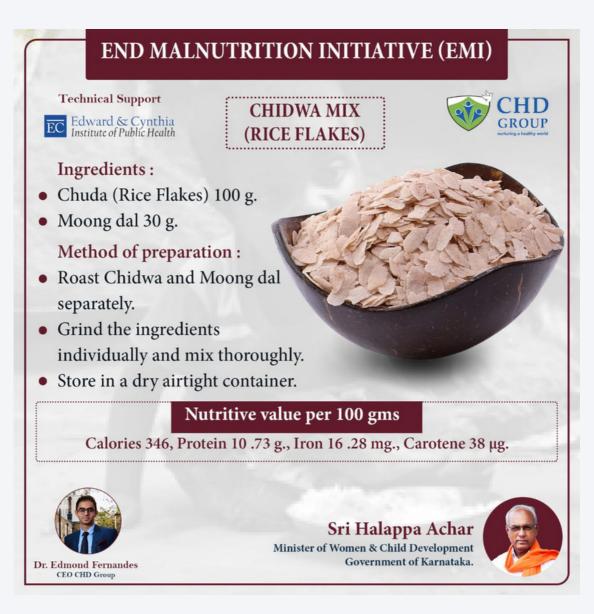
https://youtu.be/KseHPu2pgWA https://youtu.be/QdzQkWQRE60 https://youtu.be/F8nBo5UUEDo https://youtu.be/eDnQU0YmUqE

https://youtu.be/urAdgSt8rl8
https://youtu.be/h6C9apJWTb0
https://youtu.be/Phon3k-kamM
https://youtu.be/dkcCQEDSMc4

Nutrition Awareness







Minister's Letter of Appreciation

ACHAR HALAPPA BASAPPA

Minister for Mines and Geology.

Women and Child Development &
Empowerment of Differently
Abled & Senior Citizens



Room No: 336-336A 3rdFloor, Vidhana Soudha Bengaluru-560 001

Ph: 080-22258004

E-mail: ministerformgwc@gmail.com

Date:

No. M

Dear Dr. Edmond Fernandes,

I would like to express our gratitude and admiration for initiating the End Malnutrition Initiative (EMI) program at Yelburga Taluk of Koppal District in Karnataka. The community centered effort along with the hand-holding guidance provided to Anganwadi workers & parents of under-five children have enabled change. From 31 children with Severe Acute Malnutrition (SAM) in August 2022, we now have only 11 children with SAM as on March 2023.

Likewise from 655 children with Moderate Acute Malnutrition (MAM) in August 2022 and 1067 MAM children in September 2022, we now have 329 children with MAM in March, 2023.

This shows that some of the interventions that you have carried out as mentioned below have demonstrated proof of concept and have the potential to scale anywhere in the country.

- 1. Parents being taught preparation of low-cost energy rich diet
- 2. Parents engaging in daily recording of weight gain and weekly recording of height gain.
- 3. Anganwadi teachers engaged in weekly weight and height recording of the child.
- 4. Refresher training for Anganwadi teachers and on ground ad-hoc supervision during screening of children.
- 5. Sharing of low-cost dietary intervention to every parent in every household with under five children via infographic and videos in local languages
- 6. Local elders & retired persons supporting and motivating towards nutritional focus

I request you to persuade meaningful donors and philanthropic agencies to help you to expand this vision and scale it up in all parts of India where there is a need. We are working hard to End Malnutrition and some of the initiatives such as Poshan Abhiyan are steps in this direction. I hope you will continue to support our Department of Women and Child Development, Karnataka and also expand your reach to other areas by inviting Corporates under CSR/ International Agencies to support this scientific public health End Malnutrition Initiative.

My good wishes to all team members at Edward & Cynthia Institute of Public Health – a unit of CHD Group.

Thanking You

[Achar Halappa Basappa]

To

Dr. Edmond Fernandes

Director, Edward & Cynthia Institute of Public Health

A Unit of CHD Group

In the News



Mangaluru: A pilot project initiated by a Mangalurean doctor at Yelburga taluk of Koppal district of Karnataka state has demonstrated that Severe Acute Malnutrition (SAM) and Moderate Acute Malnutrition (MAM) can be brought to zero with sustained budgets.

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The End Malnutrition Initiative, introduced by the Edward & Cynthia Institute of Public Health (ECIPH), a unit of the Center for Health and Development (CHD) group, is a novel public health concept to reduce the burden of malnutrition.

This project was implemented by the CHD Group team and supported by the state's department of women and child development. Dr Edmond Fernandes, director, ECIPH, said due to paucity of funds, the project was implemented in pilot mode to demonstrate 'proof of concept' which it successfully delivered. From 31 SAM children in August 2022, the number came down to 11 in March 2023. Likewise, from 1,067 MAM children in September 2022, the number came down to 329 in March 2023.

Parents of children under five years, anganwadi supervisors, community elders, elected representatives, faith-based leaders were engaged and hand-holding parents towards preparation of food was the main turning point in achieving

THE FAMILY PILLAR ALLIANCE

Through the Family Pillar Alliance, CHD Group provided training and livelihood support to rural women from Karnataka and Assam.

Over 120 rural women were trained as General Hospital Duty Assistants







Training camp

DONGKAMUKAM: Edward & Cynthia Institute of Public Health and Kantar India Foundation, Rotary E-connect and others organised a three-month training camp for nurse-aide (health worker) at Bamonpo College Jengkha, West Karbi Anglong for the skill development of women. The resource person of the camp, Mohesh Ronghang said that the skill training will enable the trainees to get employment in urban and rural areas. Altogether 35 women trainees joined the training camp. Sardokpo Ronghang Memorial Academy supports the program.

Mission ICU

India's Government District Hospitals continued to benefit from Mission ICU adding enhanced surge for patient handling with increased ICU beds and Ventilators. The 200 bed celebration was marked at District Hospital, Champhai at Mizoram.



ThePrint

Mission ICU adds 100 additional ICU Beds in rural India, Achieves 200 ICU Beds Milestone

Mission ICU has also installed 10-ICU beds in District Hospital Lunglei with the same im of 200 per cent increase in critical care capacity from 5 to 15 ICU beds. The new set of ICU facilities is supported by Crypto Relief and Kantar India Foundation along with operat



The Zozam Times

Mission ICU-in Champhai Dist Hospital tan ICU khum leh a ken tel hmanrua Rs. nuai 40 man hu pe

Mission ICU-in ICU te ata- nga ICU hmalakna a fak bawk.

Mission ICU-in ICU te ata- nga ICU hmalakna a fak bawk.

Khum leh hmanrua enDr Thiamsanga



tur ICU khum 10 leh a ken tel hmanraw mamawh hrang hrang, Rs. nuai 40 man hu chu

gemawzah an dawn ni chu Cha- mphai district sawi bawk a ni. tan ni chhinchhiahtlak a nih thu a sawi.

Mission ICU-in ranimin khan Champhai mri dep leh lamhla Secretary finchhuahna state amite an nih thu District Hospital hne-nah an hlan. mri dep leh lamhla Secretary finchhuahna state amite an nih thu border-a awm Chan- hmalaknate a taka ICU khum 10 an hlan Thilpek inhlannaah mphai district-ah mma puitlin a nih tak chu nen India rama thingthian Champhai North an Ia chu lawmawm a sawiin, Iawmawm a lang khaw hrang bialtu MLA, Health & tih thu Dr Thiamtih thu a sawi a. leang khaw hrang brang 20 ah Ind Family Welfare Board sanga chuan a sawi a. Champhai district-in khum 200 an hlan Gl Vice Chairman ni bawk A hlawhtlin theih nana hriselna kawnga hma- tak thu a sawi bawk.

Dr Thiamsanga sawiin, Mission chuan Champhai Diste thahnemnga trict Hospital-ah Rs. lawmthu a sawi. vbc 14.5 senga Criti-cal Care block pawh siam tum a nih thu leh CEO, CHD Group, theihna tura sorkarin North East state-a hma a lak zel thu a hmalak chu an ngaih-

imawh a nei chu bung thar kaina a nih thu Thiamsanga sawiin, Mission ICU te thahnemngainaah

sum pawh ruahman Co-founder, Mission fel a nih tawh thu a ICU pawhin Chamsawi a. Nursing sch- phaiin an team-te tha ool hostel sak mek a taka an lo dawnsawnnih thu pawh sawiin, naah leh an thawh-a ranglama Nursing hona tha tak avangin school kalpui a nih lawmthu a sawi a. pawimawh thu sawi-in, India rama thingt-Champhai Bawrh-sap James Lalrinch-lang khua 20 an thlan hana pawhin Planning zinga 9 te North East

Business Standard

MissionICU is on a vital mission to prepare for the 3rd wave by building critical care infrastructure for rural India

Gadag (Karnataka) [India], September 6 (ANI/BusinessWire India): While there is a lot of focus in cities for setting up Jumbo COVID centres and Large capacity ICU beds, tier 2

These small towns are most affected after the metro cities and they are ill-equipped to handle the tsunami of COVID cases.



Global experience has shown that we have to be ready for the next wave due to different pathologies and mutations - investment in bolstering the rural and semi-urban medical infrastructure is critical to handle future challenges. MissionICU is a step towards preparing the capacity for taking care of families in rural India.

, a social collaborative initiative that aims to bolster existing ICU capacity in Tier 2 and Tier 3 cities across the country, has recently helped set up critical infrastructure in the Gadag district of Karnataka last week. MissionICU supports government district hospitals by adding state-of-the-art ICU beds and critical care medical infrastructure. By increasing capacity in these public hospitals, the organization aims to create a sustainable impact: it not only helps with COVID hospitalizations but also prepares smaller towns for natural disasters and future pandemics.

GOVERNMENT OF MANIPUR OFFICE OF THE MEDICAL SUPERINTENDENT DISTRICT HOSPITAL, TAMENGLONG



Date: 27th June, 2022

Mangalore - HQ. India

File No/Ref No: 56/D11/2021/MS(TML)-C-ICU

To,
The CEO,CHD Group

SUB: Mission ICU Support

Respected Sir.

Greetings from District Hospital, Tamenglong, Manipur

The District Hospital, Tamenglong is pleased to receive and acknowledge the below mentioned ICU Equipments as part of the COVID-19 relief work carried out by Mission ICU – a citizen driven initiative powered by CHD Group - Holding UNECOSOC Special Consultative Status & funded by KANTAR.

Mission ICU is supported by Samridh program of USAID.

We have received the following items and the same has been installed and made functional at our hospital which will benefit the people of Tamenglong in a big way. You may additionally be informed that the same has been taken into the books of accounts as asset record by our hospital.

Equipment	Qty	Hospital Name
Syringe pump Akas (Terumax)	3 Nos	District Hospital, Tamenglong, Manipur
Infusion pump Akas (INFUMAX)	3 Nos	District Hospital, Tamenglong, Manipur
Portable suction machine 9 E-a	3 Nos	District Hospital, Tamenglong, Manipur
Finger Tips (PULSE) oximeter	2 Nos	District Hospital, Tamenglong, Manipur
Skan Respiro plus ICU Ventilator along with PRANAA COLUMN	3 Nos	District Hospital, Tamenglong, Manipur
with accessories BMC BIPAP Y SERIES with HUMIDIFIER	2 Nos	District Hospital, Tamenglong, Manipur
HEATED (RESPIRATORY) HUMIDIFIER model- NICE 8050	1 Nos	District Hospital, Tamenglong, Manipur
Patients Monitor RMS Model- PHOEBUS P515	5 Nos	District Hospital, Tamenglong, Manipur
Patients Monitor RMS Model- PHOEBUS P311	3 Nos	District Hospital, Tamenglong, Manipur
Fowler cot with accessories product code-GM-FW01make GEMS	10 Nos	District Hospital, Tamenglong, Manipur

On behalf of the hospital staff, doctors & nurses and particularly the patients, we express our heartfelt gratitude to all concerned who are working hard to build capacities of hospitals in small towns which is very much necessary to fight COVID-19. CHD Group may do quarterly visits in the first year to assess the equipments and provide suggestions as appropriate.

Thank you.

Dr Felix B. Kamei Medical Superintendent i/c District Hospital, Tamenglong

GOVERNMENT OF MIZORAM OFFICE OF THE DISTRICT MEDICAL SUPERINTENDENT DISTRICT HOSPITAL, CHAMPHAI

Telephone: +91 9612575852

Email: <u>medsupcpi@gmail.com</u>
Websit: <u>https://champhaihospital.in</u>

No. A.11011/8/06 - DMS (CPI)

Dated Champhai, the 07th March 2023.

HOSPITAL ACKNOWLEDGEMENT

To,

The CEO, CHD Group Mission ICU

Mangalore- HQ India.

Subject:

Mission ICU Support and installation of new ICU Facility

Respected sir,

Greetings from District Hospital Champhai: Mizoram.

District Hospital, Champhai, Mizoram is pleased to receive and acknowledge the below-mentioned ICU Equipment by Mission ICU-a citizen-driven initiative powered by CHD Group Holding UN ECOSOC Special Consultative Status. The new set of ICU beds is funded by Crypto Relief and Kantar India Foundation. Mission ICU's efforts to leverage critical care infrastructure is supported by the USAID's SAMRIDH Health initiative.

We have received the following equipments:

- 1. Ventilators (2 units) Sponsored by Give India Foundation
- 2. Bipap (2 units) Sponsored by Give India Foundation
- 3. Monitor (5 para)
- 4. 2-function ICU cots (10 units)
- 5. Syringe pump (2 units)
- 6. Infusion Pump (2 units)

We have received the following items and the same has been installed and made functional at our hospital which will benefit the people of Champhai in a big way. You may additionally be informed that the same has been taken into the books of accounts as an asset record by our hospital.

On behalf of the hospital staff, doctors & nurses, and particularly the patients, we express our heartfelt gratitude to all concerned who are working hard to build the capacities of hospitals in small towns which is very much necessary to fight COVID-19 and future Healthcare emergencies. The hospital will share impact data as suggested by Mission ICU team for their impact records on monthly basis and CHD Group / representatives of Mission ICU may do quarterly visits in the first year to assess the equipment and provide suggestions as appropriate.

Regards,

(Dr. ZATLUANGA)

District Medical Superintendent, District Hospital Champhai

NO.D.11011/5/B/16/MS(L) GOVERNMENT OF MIZORAM OFFICE OF THE MEDICAL SUPERINTENDENT CIVIL HOSPITAL: LUNGLEI

Dated Lunglei, the 24th February, 2023.

To,

The CEO, CHD Group Mission ICU Mangalore- HQ India.

Subj: Mission ICU Support and installation of new ICU Facility

Respected Sir,

Greetings from Civil Hospital Lunglei.

Civil Hospital Lunglei is pleased to receive and acknowledge the below-mentioned ICU Equipment by Mission ICU-a citizen-driven initiative powered by CHD Group Holding UN ECOSOC Special Consultative Status. The new set of ICU beds is funded by Crypto Relief and Kantar India Foundation. Mission ICU's efforts to leverage critical care infrastructure is supported by the USAID's SAMRIDH Health initiative.

We have received the following equipments:

- 1. Ventilators (2 units) Sponsored by Give India Foundation
- 2. Bipap (2 units) Sponsored by Give India Foundation
- 3. Monitor (5 para)
- 4. 2-function ICU cots (10 units)
- 5. Syringe pump (2 units)
- 6. Infusion Pump (2 units)

We have received the following items and the same has been installed and made functional at our hospital which will benefit the people of Lunglei in a big way. You may additionally be informed that the same has been taken into the books of accounts as an asset record by our hospital.

On behalf of the hospital staff, doctors & nurses, and particularly the patients, we express our heartfelt gratitude to all concerned who are working hard to build the capacities of hospitals in small towns which is very much necessary to fight COVID-19 and future Healthcare emergencies. The hospital will share impact data as suggested by Mission ICU team for their impact records on monthly basis and CHD Group / representatives of Mission ICU may do quarterly visits in the first year to assess the equipment and provide suggestions as appropriate.

Yours faithfully,

(DR. S.R. NGURCHAMLIANA)

Medical Superintendent

Civil Hospital Lunglei.

OFFICE OF THE MEDICAL OFFICER I/C DISTRICT HOSPITAL KAMJONG BLOCK KAMJONG DSITRICT

No.1/1/INV/EQP/DH-KMJ/2023

Kamjong, the 23rd February, 2023

To.

The CEO, CHD Group Mission ICU Mangalore- HQ India.

Subject: Mission ICU Support and installation of new ICU Facility

Respected sir.

Greetings from DH Kamjong

District Hospital Kamjong is pleased to receive and acknowledge the below-mentioned ICU Equipment by Mission ICU-a citizen-driven initiative powered by CHD Group Holding UN ECOSOC Special Consultative Status. The new set of ICU beds is funded by Crypto Relief and Kantar India Foundation. Mission ICU's efforts to leverage critical care infrastructure is supported by the USAID's SAMRIDH Health initiative.

We have received the following equipments:

- 1. Ventilators (2 units) Sponsored by Give India Foundation
- 2. Bipap (2 units) Sponsored by Give India Foundation
- 3. Monitor (5 para)
- 4. 2-function ICU cots (10 units)
- 5. Syringe pump (2 units)
- 6. Infusion Pump (2 units)

We have received the following items and the same has been installed and made functional at our hospital whi will benefit the people of (place name) in a big way. You may additionally be informed that the same has be taken into the books of accounts as an asset record by our hospital.

On behalf of the hospital staff, doctors & nurses, and particularly the patients, we express our heartfelt gratitude. to all concerned who are working hard to build the capacities of hospitals in small towns which is very mu necessary to fight COVID-19 and future Healthcare emergencies. The hospital will share impact data as sugges by Mission ICU team for their impact records on monthly basis and CHD Group / representatives of Mission IC may do quarterly visits in the first year to assess the equipment and provide suggestions as appropriate.

GOVERMENT OF ARUNACHAL PRADESH OFFICE OF THE MEDICAL SUPERINTENDENT:: GYATI TAKKA GENERAL HOSPITAL Z I R O

No. GTGHZ/2022-23

Dated Ziro, the 13th March, 2023

Hospital Acknowledgement

To,

The CEO, CHD Group Mission ICU Mangalore- HQ India.

SUB: Mission ICU Support and installation of new ICU Facility

Respected sir,

Greetings from Gyati Takka General Hospital, Ziro.

Gyati Takka General Hospital, Ziro, Arunachal Pradesh is pleased to receive and acknowledge the below-mentioned ICU Equipment by Mission ICU-a citizen-driven initiative powered by CHD Group Holding UN ECOSOC Special Consultative Status. The new set of ICU beds is funded by Crypto Relief and Kantar India Foundation. Mission ICU's efforts to leverage critical care infrastructure is supported by the USAID's SAMRIDH Health initiative.

We have received the following equipments:

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- 2. Bipap (2 units) Sponsored by Give India Foundation
- 3. Monitor (5 para)
- 4. 2-function ICU cots (10 units)
- 5. Syringe pump (2 units)
- 6. Infusion Pump (2 units)

We have received the following items and the same has been installed and made functional at our hospital which will benefit the people of Ziro in a big way. You may additionally be informed that the same has been taken into the books of accounts as an asset record by our hospital.

On behalf of the hospital staff, doctors & nurses, and particularly the patients, we express our heartfelt gratitude to all concerned who are working hard to build the capacities of hospitals in small towns which is very much necessary to fight COVID-19 and future Healthcare emergencies. The hospital will share impact data as suggested by Mission ICU team for their impact records on monthly basis and CHD Group / representatives of Mission ICU may do quarterly visits in the first year to assess the equipment and provide suggestions as appropriate.

Regards,

(Dr. Koj Jarbo)

Medical Superintendent
GT General Hospital, Ziro

ACADEMIC COOPERATION

Edward & Cynthia Institute of Public Health was recognized by Yenepoya (Deemed to be University) as an Advanced Technical Cooperation Center to support Masters of Public Health (MPH) programme and provide for technical support and enhanced learning objectives.







