

# Annual Report 2023



*Compassionate healthcare where it is needed most*



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**Chenla Children's**  
HEALTHCARE

## ABOUT US

### Our Mission

Chenla Children's Healthcare's mission is to deliver holistic pediatric care and clinical outreach to surrounding communities in eastern Cambodia provinces **where the needs are greatest**. Working in direct partnership with the Ministry of Health (MoH) of the Royal Government of Cambodia, Chenla provides patient services to children in need, improves the infrastructure and health systems of the provinces, and improves health worker education in the region. We are currently operational in Kratie, Mondulkiri and Stung Treng Provinces and working towards further expansion.

### Our Model

Chenla Children's Healthcare is part of a public-private partnership and integrated within the Royal Cambodian Government Referral Hospital system. Utilizing existing government facilities, medication, supplies, and staff, Chenla adds resources to provide international-standard medical care to children suffering from infectious disease, febrile illness, premature birth, and a broad range of pediatric diseases. We follow Cambodia's health equity fund (HEF) system which provides free or discounted healthcare to eligible families. Chenla collects revenue from donors, reimbursement for care provided to Health Equity Fund (Cambodia insurance for the poor) patients, and patient-paid fees. We provide care to a diverse community, including ethnic minorities, migrant workers, undocumented immigrants and many others in this remote region. **No child is ever turned away.**



## A MESSAGE FROM OUR TEAM

Since 2016, Chenla Children's Healthcare has proven itself adept at providing life saving pediatric care where the needs are greatest in Cambodia. **Now we aim to scale further.**

Our public-private partnership model is unique in its flexibility, collaboration, and leverage. We are flexible in order to meet the needs of any child who comes to us. We ensure, regardless of cost, that every resource available is provided for each child who arrives severely ill or injured. Collaborating closely with local government and partner organizations amplifies the impact of our efforts, making them much more effective than working alone. This collaborative support serves as our leverage, enabling Chenla to achieve remarkable results for sick and injured children, even in the remotest parts of Cambodia. The new government of Cambodia under His Excellency Hun Manet has expressed its commitment to improving pediatric services throughout the country, and we offer a high-quality and efficient pathway to realize this shared objective

As part of our growth, we are excited to announce that we have two new board members, Dr. Rebecca Kinney (Dr. Becky) and Dr. Elizabeth Ang (Dr. Liz). Their extensive experience in medicine, public health, and systems development combined with a steadfast dedication to compassionate care bring invaluable insights and strategic guidance to help drive Chenla forward. A big thank you to a former board member Dr. Nicholas Grundmann who was an instrumental founding member of Chenla and has been invaluable in his dedication and support.

Lastly, we would like to extend our deepest gratitude to everyone who has made invaluable contributions to the construction of our new Kratie facility. Your support goes beyond the physical structure; it represents a commitment to providing compassionate, quality care for the most vulnerable children and families in eastern Cambodia. We are greatly thankful for your support, which has laid the foundation for a brighter and healthier future for countless children.

With much gratitude, *The Chenla Team*



# 2023 YEAR IN REVIEW

In 2023, Chenla provided urgent, life saving care for 23,919 emergency room/outpatients, 4,077 in-patients including 1,142 Pediatric Intensive Care Unit patients, and 1,081 Neonatal Intensive Care Unit patients.

1. Kratie Outpatient
2. Kratie In-Patient
3. Kratie Neonatal ICU
4. Kratie Pediatric ICU
5. Mondulkiri Outpatient
6. Mondulkiri Inpatient
7. Mondulkiri Neonatal ICU
8. Mondulkiri Pediatric Ward
9. Stung Treng Neonatal Ward
10. Outreach Program to Eastern Provinces
11. Medical Education for Medical and Nursing Students in Eastern Cambodia.

When Secretary of State for the Ministry of Health His Excellency Sann Sab Ey recently visited Kratie Provincial Hospital, he lauded us with praise for the high quality work we are doing and for the advancements the entire hospital has made since Chenla Children's Healthcare was established. The increased revenue to the hospital he noted has catalyzed improvements for the entire hospital, not just pediatric care. But what he said struck him most was seeing the dedicated Chenla staff members Dr. Minea and nurse Puthea rush a new born baby through the heavy rain from the delivery ward to our building. He expressed his strong hope that we would be able to start our new construction soon so that newborns would no longer have to be rushed from one building to another through the outdoors, and he thanked the entire team for their dedication to saving lives.

## **Continuing Education and Volunteers**

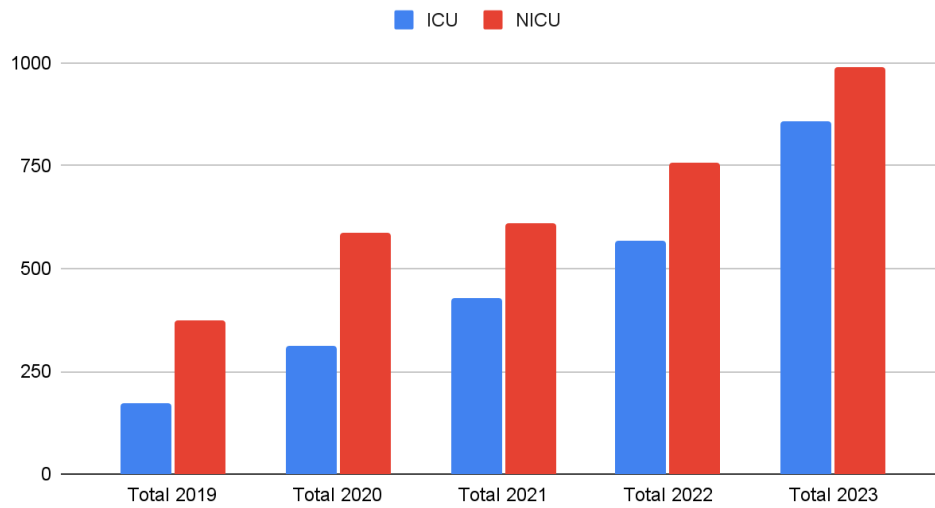
Chenla provides a very rich environment for medical education and practical training. We focus on our junior staff, young Cambodian doctors rotating through from other organizations, Cambodian nursing students and ancillary healthcare personnel including housekeepers and security guards in a pediatric hospital setting. We also provide highly selective volunteer opportunities for both international medical experts and some medical students.

In 2024, we were thankful to have academic volunteers from The University of Minnesota Pediatric Intensive Care Unit, East Tennessee State University Pediatrics Department, National University Hospital Singapore and Mercy Medical Center Kansas City. Their highly practical knowledge and engagement in teaching us was greatly appreciated, and we look forward to continued curriculum development together. We welcomed a group of young academic volunteers from Furman University who provided both clever debate and a compassionate spirit that will long live as a part of Chenla.

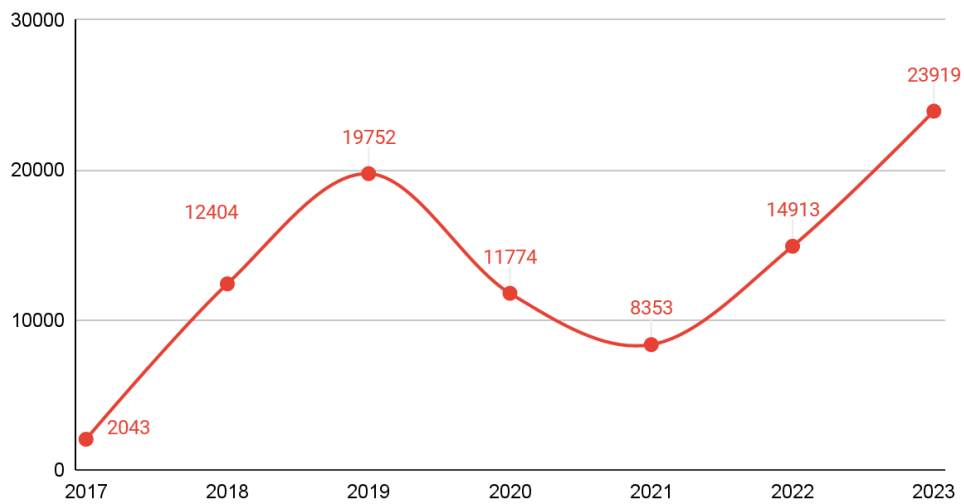
Four members of our team attended GPP in Singapore and gained greater understanding of similarities and differences between the medical systems in each country. The major takeaway point was that our team members were greatly reassured that even in a high level facility such as National University Hospital Singapore, some parents and families expressed frustration with the system of care. Meanwhile, 22 members of our team attended medical seminars and conferences in Cambodia including the annual Angkor Hospital for Children Pediatrics Symposium.

# 2023 YEAR IN REVIEW

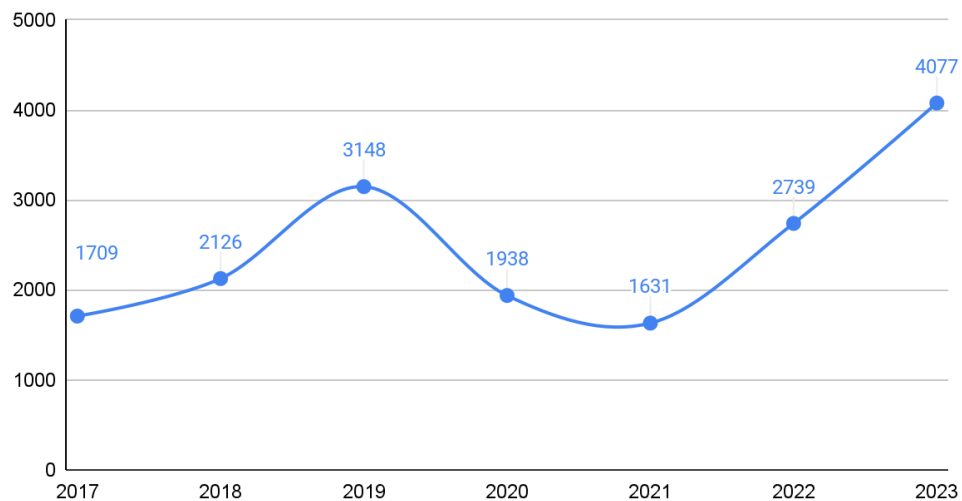
## Annual ICU and NICU Admissions



## Annual Outpatient Admissions



## Annual Inpatient Admissions



# 2023 YEAR IN REVIEW

## A message from our new board member - Dr. Rebecca Kinney

Hello everyone! I recently returned from a visit to Kratie, and I am thrilled to be joining the Board of Directors at Chenla Children's Healthcare. I am a primary care physician by training, and I now lead a philanthropic organization dedicated to improving global health equity.

I am inspired by Chenla's mission to deliver compassionate care to children, and I am encouraged by Chenla's bold approach. By engaging with the government in a true public-private partnership at a time of rapid economic growth, Chenla is building a foundation for sustainable delivery of care that can be expanded to reach ever more children across Cambodia.

In joining the Board at Chenla, I hope to bring technical expertise across a variety of health areas as well as experience in the private sector and venture philanthropy. My focus on the Board will be to help cultivate a culture of risk-tolerant giving that encourages existing and future partners to join us in a journey of trust-based philanthropy: by choosing to work with organizations like Chenla, partners will be prioritizing a healthcare model deeply rooted in the communities it serves, promoting sustainable local leadership, and elevating local voices. I am also passionate about medical education and am excited to help support the development of a robust training pipeline to ensure more doctors and nurses are trained with the appropriate knowledge and skills to deliver lifesaving, modern care across new Chenla sites.

I believe that Chenla is well-positioned to become a prototype for how to build a hybrid hospital network in a lower-middle income country. The challenges are many, but the result could be truly transformative for pediatric care in Cambodia and other similar settings.

We have so many ideas, and we're just getting started, so come join us on the journey!

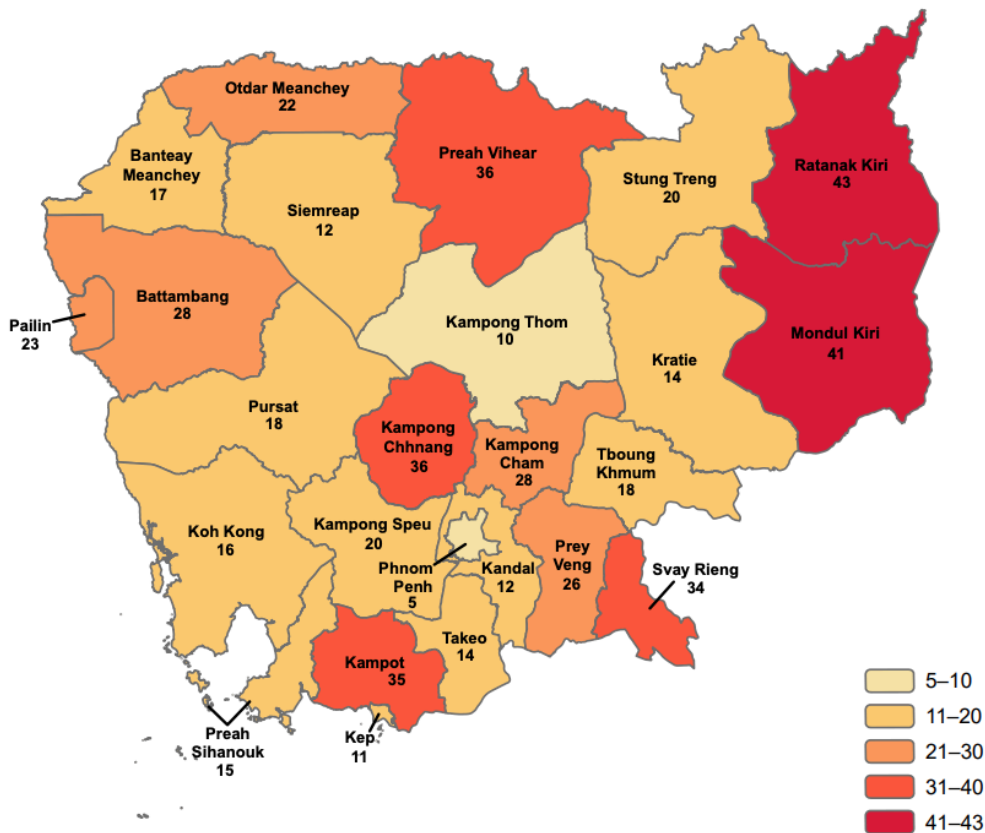


# CHENLA'S GOALS FOR 2024

- Further establish and grow our services to areas in greatest need, including expanding our Stung Treng services to include OPD, IPD and ICU.
- Broaden visibility and recognition of Chenla's successful approach to improving access to life saving care where it is needed most.
- Improve subspecialty skills in the region, particularly cardiology, pediatric intensive care, neonatal intensive care, pediatric surgery and nutrition care.
- Collaborate with a growing number of partners sharing common goals.
- Maintain Chenla's culture of providing **high quality** and **compassionate** care as we expand.

## Map 8.1 Under-5 mortality by province

Deaths per 1,000 live births for the 10-year period before the survey



- The under-5 mortality rate increases with increasing birth order, from 16 deaths per 1,000 live births for first-order births to 34 deaths per 1,000 live births for fourth- to sixth-order births. This relationship is also observed for infant mortality.

# FINANCIAL STATEMENT

## Revenue & Expenses 2023

Funds in Bank Jan 2nd 2023 for running costs	\$485,781.84
Donor Funds Received Jan 1st – Dec 31st 2023	\$1,152,721.09
Capital Funds Received Jan 1st – Dec 31st 2023	\$796,000.00
Total Funds received 2023	\$1,948,721.09
Capital Expenses Paid 2023	\$267,300.00
Running Costs Paid 2023	\$1,273,674.83
Total Expenses 2023	\$1,540,974.83
Average Monthly Running Costs 2023	\$99,504.00
Prior year's Average Monthly Running Costs (2022)	\$87,243.00
Variance in Monthly Running Costs	\$12,261
Donor Funds Pledged in 2023 But Not Yet Received	\$200,000.00
Funds in Bank January 2nd 2024 for Running Costs	\$359,485.33
Funds in Bank January 2nd 2024 for New Building Costs	\$528,700.00
Board Set Target Funds to Have on Hand at All Times	6 Months Running Costs





**Thank you! Your continued support makes this life-saving work possible.**

### **Government**

Kratie Provincial Governor His Excellency Va Thorn & Her Excellency Hoeng Nary  
Mondulkiri Provincial Governor His Excellency Thong Savon  
Stung Treng Provincial Governor His Excellency Svay Sameang  
Kratie Referral Hospital  
Mondulkiri Referral Hospital  
Stung Treng Referral Hospital  
Ministry of Foreign Affairs & International Cooperation  
Ministry of Health  
Ministry of Social Affairs, Veterans & Youth Rehabilitation

### **Foundations & Trusts**

Anonymous  
Cubit Family Foundation  
DAK Foundation  
Daniel Family Foundation  
Franks Family Foundation  
Handa Foundation  
Hrothgar  
Morris Family Foundation  
Partners for Equity  
Planet Wheeler Foundation  
Ptarmigan Foundation  
Ripple Foundation  
Szkeley Foundation  
Third Monday Foundation

### **Corporate**

Albizia Capital  
Avante Health Solutions  
Clarius Ultrasound Company  
C-Plus Tea & Coffee Kratie  
Humanitix  
La Relais de Chhlong  
Medical Technology Transfer & Services  
Mercy Medical Center  
Petes's Pizza and Sorya Kayaking  
Praser Clinic and Maternity  
Preabsor Clinic and Maternity  
The Nature Lodge, Mondulkiri

### **Academic & Organizations**

All Ears Cambodia  
Children of Cambodia  
Children's Mercy  
Doctors & Engineers Without Borders, Brown University  
Happy Cambodian Children  
Furman University  
National University Hospital Singapore, Department of Pediatrics  
St. Dominic's Exercise Group, Melbourne  
University of Minnesota, Department of Pediatrics

### **Individuals & Families**

Dr. Elizabeth Ang  
Anonymous  
Paul & Rebecca Armerding  
Dr. Eric Baker  
Dr. Shannon Becht  
Aneisa Blair  
Susan Housworth Bolton  
Matt Bording RN  
Ank Boudrie  
Eric Braun  
Dr. Desmond Brown  
Suzanne Brown  
Dr. David & Gayle Butler  
Stuart Cartledge  
Bruce & Sharon Cheser  
John Chuidian  
Sarah Crabtree  
David Cremisi  
Dr. Frances Daily  
Walt & Wanda Daniel  
Dale & Suzanne Davis  
Pat and Michelle Dunn  
Stephanie Eisenback  
Greg & Elizabeth Evans  
Dr. Jennifer Walden-Fain and Mitch Fain  
Thomas Flood  
Dr. Kevin Gandhi  
Rhian Gastineau  
Hartmut & Ako Giesecke  
Ulla Giesecke  
Bill Glennwright  
Dr. Marvin Godner  
Brad Gordon JD  
Ludovico Grandi  
Barbara Gregory  
Dr. Paul & Susan Grossfeld  
Dr. Nicolas Grundmann  
Dr. Michael and Abby Guirguis  
Marc & Ann Hall  
Dr. Zach & Nicole Harris  
Tamara & Raisa Hasan  
Dr. Ryan Hata  
Dr. Brian & Kelly Hawkins  
Angela Hibbs  
Dr. William Holmes  
Sara Housworth  
Meg & Tim Howard  
Susan Igdaloff  
Dr. Annette Jacobsen  
Keith & Lisa Johnson  
Dr. Rich & Carolyn Johnson  
Robert & Kathleen Kelly Katz  
Allison Kean MBA  
Dr. Varun Kumar

Dr. Jayme Kwak  
Tessa Kwek  
Caleb & Anna Catherine LaFond  
Chad & Jen Leathermon  
Ed & June Lee  
Felicia Lie  
Candice Lim  
Tan Wei Lit  
John & Brenda Lloyd  
Dana & Chris McCain  
Terry & Mary Rita McDevitt  
Paul & Doris Mier  
Peter Morello  
Jon & Mieko Morgan  
Drs. Matt & Kelli Morgan  
Lance & Teressa Mussler  
Steve & Amanda Neumann  
Glenn & Janet Newcomb  
Dr. Jonathan Ng  
Tanner Nichols  
Drs. Alan & Judy Norman  
Debbie Osborne  
Steve & Suzanne Peck  
Dr. Rich Plass  
Mayanna Prak  
David Pritchard  
Dr. Ganesh Rao  
Andrea Richardson  
Bob & Becky Ruppert  
Doreen Schaar  
Mat & Meredith Schlecter  
Eric & Sheri Schmitz  
Tom & Joyce Scott  
Dave & Amy Shee  
Jeff & Becky Simpson  
Valerie Sinclair  
Daniel & Taryn Slott  
Dr. Tina Slusher  
Jill Smith  
Dr. Beth & Keith Stucker  
Scott & Andrea Sward  
Tim & Traci Talton  
Mike & Caryn Tanner  
Weisong Toh  
Anita Van  
Dr. Michael & Wendy Wall  
Eric & Tonya Walter  
Mike & Cindy Ware  
Marco Wevers  
Don & Carol White  
Dr. Gina Wilkins  
Dr. Jameel Winter  
Dr. Andrew Wu  
Dr. Puthy Ya

