

2023 Third Quarter Report

Chenla Children's Healthcare continues to work cooperatively with the Royal Government of Cambodia to produce improvements in pediatric care, **Where the Needs Are the Greatest**.

As of October 2023, we are providing high quality medical services for children in collaboration with government hospitals in Kratie, Mondulkiri, and Stung Treng provinces. The personal dedication of our staff alongside the government's commitment to improve services allow us to provide compassionate advanced medical care, with your support, to thousands of Cambodian children each month. Thank You!



New Building

Chenla Children's Healthcare is rapidly gaining further influence over how pediatric healthcare is delivered through the government system in eastern Cambodia. As lifesaving services have expanded greatly in the government system, so has demand and crowding.

We are coming close to completing our capital campaign for a new 1,156 sq meter (12,444 square foot) building and are thankful for the government commitment to increase staffing and supplies once we complete the building. We are also very thankful for the government's other commitments to the new construction - funding for a foundation that will support 2 more stories in the future, provision of 40 beds, purchasing a much needed oxygen generator for the entire building, and the costs of knocking down and clearing away current structures. The oxygen generator will save us \$30,000 each year and free up valuable space for clinical care (and no more lugging 70 pound oxygen tanks upstairs!).



The past few months...

We have been incredibly busy, with all of our locations working at above capacity while a number of key staff attended additional training in Singapore. Our team has shown strong ability to care for far more patients than we can currently comfortably house and we are very excited to be able to soon provide them the space to do their job safely at the highest level for even more children.

We also welcomed a diverse group of academic volunteers, from Furman University Department of Health Sciences/Advocacy and Equity Studies, University of Minnesota Neonatal and PICU departments, National University Hospital Singapore Neonatal and Pediatrics departments, and Children's Mercy Hospital Kansas City Emergency department. We had very productive cross cultural exchanges with both sides gaining much from the experiences.

Three members of our team attended the **2023 Wong Hock Boon Pediatric Masterclass** in Singapore and gained greater understanding of similarities and differences between the medical systems in each country. They were mentored by multiple professor partners and in particular by **Prof Daniel Goh** the recipient of Singapore's National Outstanding Clinical Mentor Award 2023.

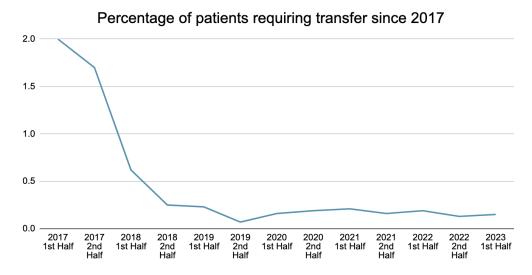
Our team members were greatly reassured that even in a high level facility such as National University Hospital Singapore some parents and families expressed frustration with the system of care. Much discussion was had about ways to meet the expectations of each family. Going forwards, new arrangements for continuing education have been established that will greatly benefit Chenla and the families we serve.



NUH Neonatal and Pediatric Team and the Chenla Team share their skills and experience in Cambodia and Singapore

By the Numbers

One of the biggest challenges in severe and complex cases is stabilizing a patient and transferring them to a higher level facility. The time of a journey alone, on Cambodia's often challenging roads, can put a child at risk of death. At Chenla we have worked hard to reduce the number of patients that need transferring as we increase the ability and skills of our team and facilities. We are proud to say that since 2017 we have greatly decreased both the number and percentage of patients needing transfer.

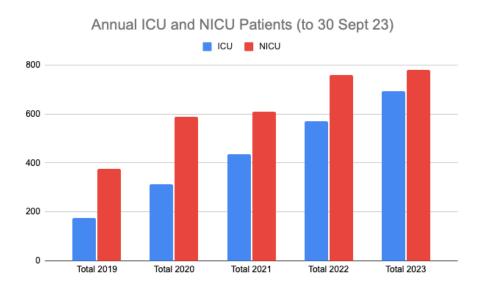


The biggest reason for this is Dr. Chantou, our brilliant Medical Director. Dr Lori was insistent that we hire him back in 2017, but Dr Bill was more cautious as he tends to be. Yet to Dr Bill's credit, when he spoke with Dr Chanthou about working at Chenla and asked him why Chenla should hire him, Dr Chanthou's immediate response was "Because if you hire me, Dr Bill, Chenla does not need you." He was hired on the spot. He has proven himself true. Dr. Chantou, along with our Nursing Director Ly Sollihak and Country Director Chinda Long, provide strong and innovative on-the ground leadership across all three Chenla sites. They embody and perpetuate Chenla's goal of committed, compassionate and high-quality care as a part of the government system with true system change happening.



Medical Director Dr Chantou

Since 2020, Chenla has gone from one location to three, resulting in a large increase in the number of patients we see. The number of critically ill children we treat in the ICU and NICU has doubled. Our inpatient and outpatient wards are also on the rise, now caring for over 400 patients a month in inpatient and over 2000 a month in outpatient. In Steung Treng we are trying a further innovative approach by providing additional nurses to their system, but currently no additional doctors. This obviously results in cost savings, but we must carefully observe outcomes over time and assess whether this results in negative effects on other departments within the hospital. We also continue to assess the kindness/compassion exhibited by staff members which is the most important intangible factor Chenla brings to the table.



Funds in the Bank Jan 1st 2023	\$485,957
Donor Funds Received Jan 1 st - Sept 30 th 2023	\$1,441,407
Capital Expenditure 2023 to date	\$88,584
Running Costs Paid 2023 to date	\$849,574
Total Expenses 2023 to date	\$938,158
Accounts Payable Sept 30 th	\$18,117
Average Monthly Running Costs 2021	\$52,278
Average Monthly Running Costs 2022	\$87,243
Average Monthly Running Costs 2023	\$94,397
Variance in Monthly Running Costs to last year	\$7,154
Donor Funds Pledged for running costs in 2023 not yet received	\$3000
Donor Funds Pledged for Capital costs in 2023 not yet received	\$600,000
Funds in Bank September 30 th 2023 for Capital (New Building)	\$150,000
Funds in Bank September 30 th 2023 for Running Costs	\$857,640
Anticipated Monthly Running Costs Oct, Nov Dec	\$110,000
Anticipated Funds in Bank Dec 31st, 2023	\$527,640
Board Set Goal of Minimum Funds to Maintain on Hand	6 Months Running Costs

Thank you!

Chenla continues to catalyze system change in Cambodia. As we grow, the government continues to provide more ongoing resources and commitments. 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 storm from the delivery ward to our building. He shared with the entire hospital staff that this is the type of dedication he would be thrilled to see in the entire health system. He also 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 through the rain!



Secretary of State, Ministry of Health His Excellency Sann Sab Ey

Furman University Professor Dr Shaniece Criss and Students



Typical Day On The Chenla Pediatric Ward in Kratie



Nursing Director Sollihak and Team in Stung Treng



Neonatal Care in Stung Treng