

Biannual Report

October 2021

Since February 2021, COVID-19 has spread rapidly in Cambodia with over 115,000 recorded cases and at least 2,500 deaths. As with any country, there are likely many more cases in the population than just those recorded. Cambodia's vaccination campaign is going very well with more than 65% of the total population fully vaccinated with Sinovac, Sinopharm or AstraZeneca vaccines. Vaccinations for children aged 6 to 12 years began in September. Cambodia will be a clear case study of the



effectiveness of mass vaccination with these products.

A profound effect of COVID here (same as everywhere) is that it has prevented people with other medical problems to easily access care. Resources are diverted from more routine cases to Covid cases. Chenla is fighting hard and successfully to increase access to life saving care even during these challenging times.

Chenla's ICU is 37% busier than last year and continues to grow exponentially.

Most of our severe cases have not been COVID-19, rather children with routine pneumonias and other infections, waited longer to seek care because of COVID travel restrictions and have come from further away to get to us as our reputation in the region has grown. There has been one COVID-linked pediatric death in our region so far in a month-old child at Snuol hospital an hour away.

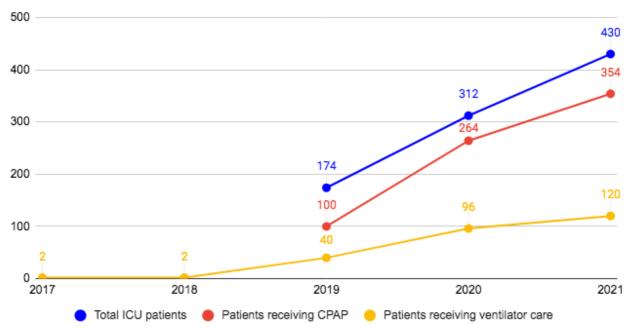
Excitingly, **Chenla's new pediatric facility at Mondulkiri Provincial Hospital is nearly complete**. We are purchasing medical equipment and supplies to allow us to begin operations in January 2022. Initially containing 30 beds, we anticipate quick growth as we provide high quality services in an area where they were never available before. The need is palpable and the team is eager to begin working.

In addition, we are starting work in Stung Treng province with initial planning for renovations and building collaboration with the provincial hospital leadership. **The province, along with Mondulkiri, has the highest rates of infant mortality and under-5 mortality** and is in real need of improved services for its children. Currently, many of the province's sickest children are referred to our facility in Kratie more than two and a half hours away. Progress in Stung Treng is dependent upon finding additional partner support which the Chenla team is working hard to accomplish.

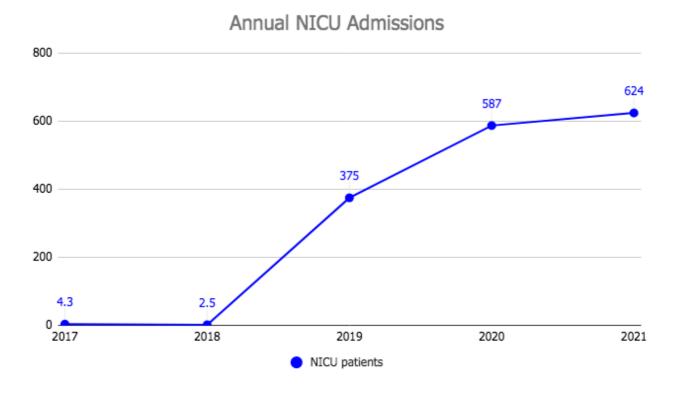
Recently, through the generosity of Kinchan Stiftung Foundation, Chenla was able to obtain a fourth high quality refurbished Puritan Bennet 840 ventilator for use in Kratie. Most frequently, all four of these ventilators are in use at the same time, helping to provide immediate life saving care at a level not available anywhere else in the region. Through Dr. Bill's contacts in Louisville, KY **we are looking to buy at least six more of these refurbished ventilators** at efficient pricing for use in Kratie, Mondulkiri and Stung Treng. Training in proper care of a ventilated patient, along with careful maintenance of the machines, will be key to Chenla's success caring for the most critical patients in other provinces.

With much gratitude,

Bill, Lori, and the Chenla Team



Annual ICU Admissions: Patients Receiving CPAP and Patients Receiving Ventilator Care



List of Emergency Room, Neonatal ICU and Pediatric ICU Diagnoses 2021

Pneumonia

Sepsis

Prematurity

Meningitis/Encephalitis

Trauma from motor vehicle accidents

Fever of unclear etiology

Dengue Fever

Severe dehydration

Malnutrition

Congenital Heart Disease

Leukemia's and childhood cancers

Complications from treatments at private clinics

Finances

Funds in bank January 1, 2021	\$141,019
Donor funds received Jan 1 - Sept 30, 2021	\$952,891
Capital expenditures paid during year to date 2021	\$143,343
Running costs paid during the year to date 2021	\$496,259
Total expenses during the year to date 2021	\$639,602
Accounts payable September 30, 2021	\$3,776
Average monthly running costs during 2021	\$55,140
Average monthly running costs during 2020	\$55,693
Average monthly running costs during 2019	\$50,794
Variance in monthly running costs from 2020	(\$533)
Donor funds set to be received in next 3 months	Year-end fundraising
Donors funds received for Mondulkiri program	\$125,000
Donors funds expensed for Mondulkiri program	\$96,727
Total funds in bank September 30, 2021	\$454,308
Funds in bank September 30, 2021 restricted to Mondulkiri	\$28,273
Funds in bank September 30, 2021 restricted to Kratie	\$326,085
Funds in bank not restricted to either program	\$99,950
Estimated funds in bank at year's end with Mondulkiri set to run	\$148,888 (2.5 months)
Board of Director's set goal of funds on hand at any given time	6 months

Every dollar is used on the ground in Cambodia. Chenla Children's Healthcare does not incur US based costs except for minimal accountant fees. Financial transparency is key to Chenla's success in working directly with local Cambodian government structures to ensure quality, lifesaving healthcare is provided to Cambodian children most in need.