

## C3 Cyclists 2021 - Wish List

Options as at 23 July 2021

### **EZ-IO DRILL & EDUCATOR KIT: \$2,430 EACH – 2 needed**

Bathurst Health Service, Emergency, NSW (1)

Wagga Wagga Base Hospital, NSW (1)

This kit is an essential piece of resuscitation equipment. If vascular access cannot be established during resuscitation of a baby or child, this drill kit can be used to place a needle into one of the patients' large bones. Taking about 10 seconds, it is then attached to a line through which life-saving medication and fluids can then be administered. An access point for fluid and medication is vital to the resuscitation process and has life-saving consequences.



### **AIRVO 2 HUMIDIFIER: \$2,920 EACH – 2 needed**

Cowra Health Service, Emergency, Maternity & Theatres, NSW (2)

Humidification is important for babies and children suffering from respiratory problems, such as bronchitis, pneumonia and cystic fibrosis. Humidified air and oxygen helps them breathe restfully and clears the chest for ongoing treatment and recovery.



### **MINDRAY VITAL SIGNS MONITOR: \$3,030**

Narrandera Hospital, Emergency, NSW

This vital sign monitor is an accessible and quiet machine that can be used for the efficient monitoring of children, especially overnight. The addition of this equipment to Narrandera Hospital's Emergency department will allow for the paediatric patients presenting to be cared for with up-to-date equipment to achieve the best outcomes for the child and their family.



### **RAD 7 PULSE OXIMETER: \$4,750**

Wagga Wagga Base Hospital, Maternity Unit, NSW

By shining a light through the baby's finger or toe, the oximeter measures the amount of oxygen in their capillaries. The oximeter sounds an alarm at the slightest change in oxygen levels, allowing life-saving action to be taken to prevent damage to organs such as the brain, lungs and eyes.



# Humpty's Wish List



## **ATOM INCUBATOR: \$34,040**

Young Health Service, Maternity, NSW

The incubator is a life saving piece of equipment that can ensure stabilisation of the neonate awaiting retrieval. The clinicians at Young Health Service can maintain the neonate's temperature, monitor their vital signs and provide oxygen therapy as required. The incubator is urgently required as the current model in use is no longer supported.



## **PANDA RESUSCITATION WARMER: \$34,290 EACH – 2 needed**

Calvary Public Hospital, Operating Theatres, ACT (1)

Cootamundra Hospital, Maternity, NSW (1)

This resuscitation unit is vital for providing infants with a purpose-built examination bed that includes a warmer as well as special monitoring devices. It can be stocked with other smaller equipment and provides oxygen needed for resuscitation as well as treating critically ill babies. This equipment is crucial in reducing the risk of further complications and will be used in every birth at Cootamundra.

