

Welcome to our digital hospital

At Lady Cilento Children's Hospital, your child's medical history is kept in a single integrated electronic medical record (ieMR). The introduction of this system is another step in our journey towards creating a digital healthcare service.

Your child's care is as important to us as it is to you, and this change from paper-based to electronic records means we can provide an even better experience during their hospital stay.

The electronic system enables:

- real-time information about your child to be shared among their care team
- better healthcare management and monitoring of your child's progress through electronic equipment at the bedside
- instant recording of medications provided, which ensures greater accuracy and monitoring
- faster access to test results and medical imaging such as scans.

The ieMR allows clinicians to see your child's most up-to-date medical history. This will help to ensure quality care is given to your child and informed decisions can be made by your child's care team.

Your child's ieMR will include their:

- medical history
- medications
- tests e.g. blood tests, X-rays
- scans
- scheduled appointments
- surgical procedures.

How is this information kept safe?

Your child's ieMR will be kept safe in a secure computer system and only staff with authorised access will be able to view your child's file.

What does a digital hospital look like?

Your child will be given a wristband that contains a barcode. This will need to be worn at all times during your stay at the hospital. When scanned, this wristband will confirm your child's identity.

Clinicians will also scan the wristband each time they:

- give your child medication
- take your child's blood sample for testing.

Clinicians will use workstations at your child's bedside or a workstation on wheels during the day and throughout the night to monitor your child. This is important in keeping your child safe during their hospital stay.

Additional machines at the bedside will allow clinicians to measure information such as your child's heart rate and blood pressure.

We're committed to providing safe, high-quality, family-centred care by working in partnership with you to ensure the best possible outcomes for your child.

Our staff are always available to answer any questions you may have during your child's stay.