



Hunter Medical  
Research Institute (HMRI)  
is committed to  
improving the health  
of the community

As a medical research institute and charity, HMRI raises funds and provides key research services for health and medical research in the region. HMRI also takes a leadership role in connecting the amazing research happening in the region directly with the community.

HMRI-affiliated researchers conduct significant research that is changing health care and the way we understand diseases and health problems. With more than 1600 medical researchers working across Hunter New England Local Health District and the University of Newcastle, HMRI's work impacts a wide range of health problems... from stroke to cancer, mental health, immunology and vaccines, asthma, pregnancy, diabetes, health service delivery, and much more.

HMRI supports researchers to make some of the world's biggest health challenges a thing of the past. Through clinical trials we help keep families together for longer, and with further research we are offering hope for the future when disease or illness strikes you, your friends or loved ones.

HMRI enables and supports life-changing research that directly improves health care and prevention. With world-class research, healthcare professionals can deliver the best health solutions for their patients, to make sure families aren't torn apart by illness or disease.

[hmri.org.au](http://hmri.org.au)

2019

# HMRI OPENDay

FRIDAY 11<sup>th</sup> OCTOBER

Discover the exciting world  
of medical research

10am - 3pm

Health and Research Expo  
Interactive Kids Science Activities  
Science Meets Fiction Talk  
Laboratory and Clinical Trial Tours  
Research Seminars

In partnership with our Community



THE UNIVERSITY OF  
NEWCASTLE  
AUSTRALIA



Health  
Hunter New England  
Local Health District



2019

**HMRI**

# Open Day

## SCHEDULE OF ACTIVITIES

Key: ■ Research and Discovery Seminars

■ Kid's Activities & Sessions

### RESEARCH SEMINARS

Caves Lecture Theatre

Level 4

**10am:** Inside Story: What goes in must come out

**11am:** Science Meets Fiction Talk: The Weird and Wonderful World of Wounds

**12pm:** When Good Cells Go Bad

**1pm:** Brains, Brains Brains!

### KIDS ACTIVITIES

- Build a Fart
- Make DNA Bracelets
- Become a HMRI Scientist for a Day
- Build a Brain Hat
- Beat the Heart Beat Challenge
- Science Art Workshops
- Get your photo taken with a mad scientist
- Wound and Wart Make Up
- Enjoy Blood and Guts Central
- Journey through the Poo Palace
- Explore the Brain Exhibition
- Sit and learn in the Science Story Corner
- PLUS MUCH MORE!

### LAB TOURS

Take a fun and interactive tour through a real working Clinical Trial Centre or Laboratory!

Respiratory Tours - Level 2

Cancer & Genetics, Stroke Mothers & Babies Tours will take place on Level 3

Clinical Trials Tours will take place on Level 4 near Reception

### Interactive Health and Research Expo

10:00am - 3:00pm

The Health and Research Expo will run throughout the day on all levels of the HMRI Building.



**EXTRA**

## KIDS Events

### All Day Kids Special Events

Poo Palace Interactive Activities - Cameron Room - Level 4  
Brain Exhibition - Cafe Area - Level 4  
Blood and Guts Central - Level 1

