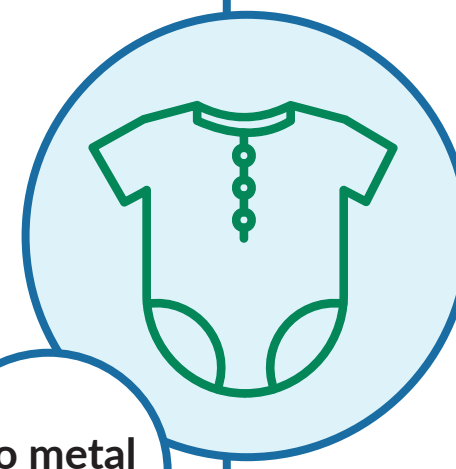


What is MRI?

MRI uses a powerful magnet, radio waves, and a computer to create images of the brain.



Strong Magnetic Field



No metal snaps

Is it safe? Does it hurt?

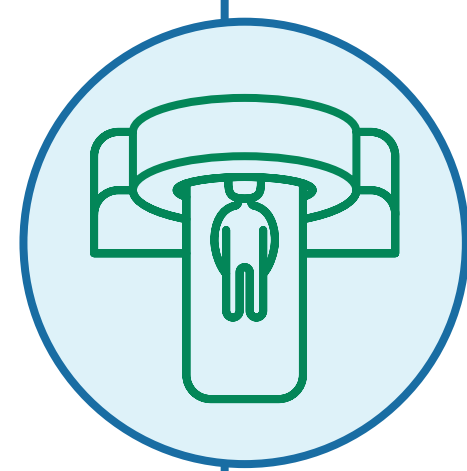
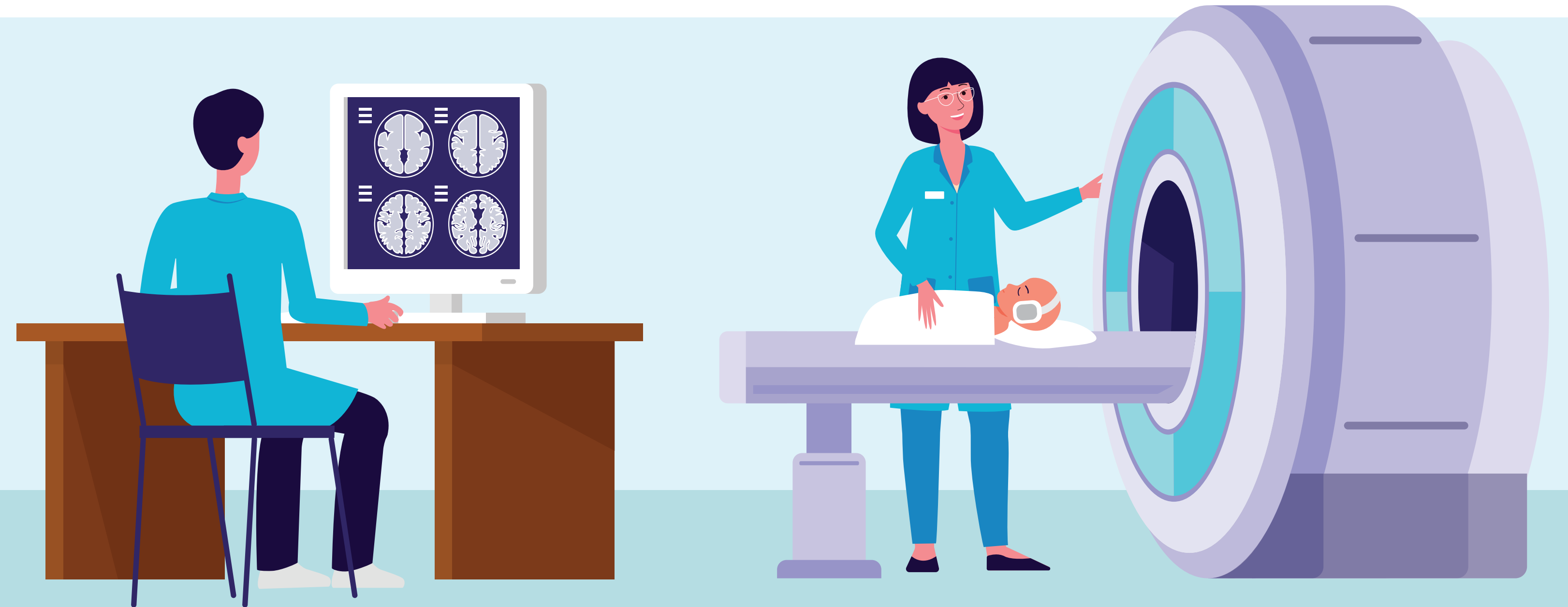
MRI is safe and painless.



How long will it take?

45-60
MINUTES

Magnetic Resonance Imaging for Infants



How do we prepare for an MRI?

You will be by your child's side to help them fall asleep. Once your baby is asleep, they will be placed securely on a bed that slides into the MRI machine.



What does baby experience?

Your baby will be asleep. The MRI machine is loud (~140 dB). Your baby will wear headphones to block out the sound.



Where are caregivers during the scan?

You will be close by in a nearby room during the scan.



For more information, please visit HBCDStudy.org.