

# Electrophysiology



The electrophysiology (EP) lab at Children’s Minnesota is the only dedicated pediatric EP lab in the Upper Midwest. On average, our two board-certified electrophysiologists perform more than 100 ablations annually to treat heart arrhythmias. We’re known for our advanced expertise.

Our technologically advanced labs use the latest equipment — including advanced 3D mapping and radiofrequency and cryoablation technology for arrhythmia treatment.

We offer comprehensive care, including:

- Electrophysiology diagnostic studies
- Advanced techniques for transvenous pacemaker and defibrillator implantation in children
- Access to a high-volume lead-extraction program
- A full range of the latest heart monitoring options, including Holter monitors, Zio patches, loop recorders and implantable recorders

The 2019 IMPACT outcomes report showed we had a **95% SUCCESS RATE** for all ablation procedures.

	EP	DEVICES
2016	66	30
2017	60	32
2018	61	34
2019	82	28
2020*	45	12

## EP VOLUMES

\*COVID-19 state mandate-impacted case volumes.