

The Hyperinsulinism Center at Children's Hospital of Philadelphia is the largest center in the country, seeing more than 80 new cases each year.

About half of our patients are medically managed, and we've performed 524 pancreatectomies.

Because nearly half of focal lesions are in the head or head/body region on the pancreas, preoperative localization is critical. CHOP was the first hospital to receive U.S. Food and Drug Administration approval to perform 18F-DOPA PET scans, which can often pinpoint the lesion's location. We have performed more than 392 PET scans.

Additionally, nearly 30% of cases with a focal lesion in the head of the pancreas required a pancreatic head resection with a Roux-en-Y pancreaticojejunostomy, a technique that has been pioneered with superb results at CHOP.

Our HI Center has also treated 54 rare HI surgical cases, including those with atypical congenital HI and Beckwith-Wiedemann syndrome, and 19 children with insulinomas.

PARTNER WITH US

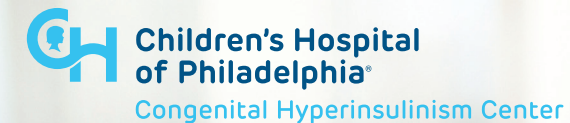
To refer a patient or request a second opinion:
267-426-6298
CHOPUSA@email.chop.edu

LEARN MORE

chop.edu/hyperinsulinism



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RARE DISEASE.

UNCOMMON EXPERTISE.

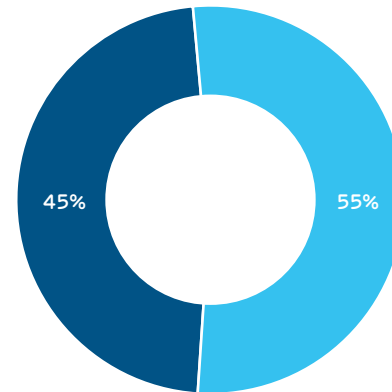




The Congenital Hyperinsulinism Center has treated patients from 48 states, the District of Columbia and 18 foreign countries, including Emily (pictured here), who traveled with her family from Ecuador for care.

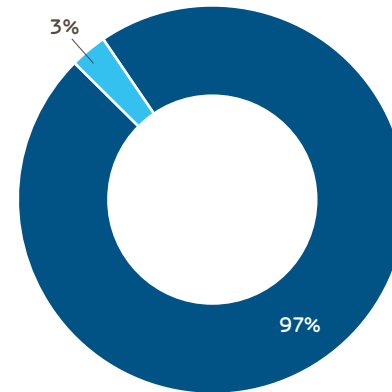
OUTCOMES FROM DECEMBER 2004 TO JULY 2019

Patients with Focal vs. Diffuse



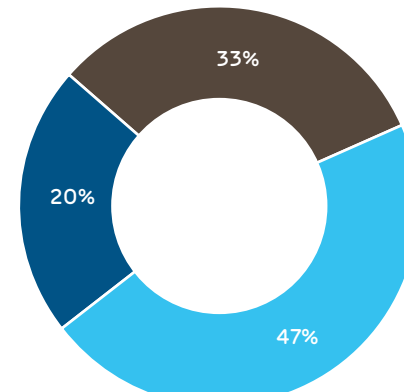
- Diffuse: 151
- Focal: 184

Focal Patients (184 cases)



- Cured/no meds: 178
- Not cured: 6

Diffuse Patients (151 cases)



- Medical therapy for persistent hypoglycemia: 71
- Euglycemic: 30
- Insulin therapy for hyperglycemia: 50

Location of Focal Lesions

