KENNEDY KRIEGER INSTITUTE: FEEDING OUTCOME DATA

FY 23



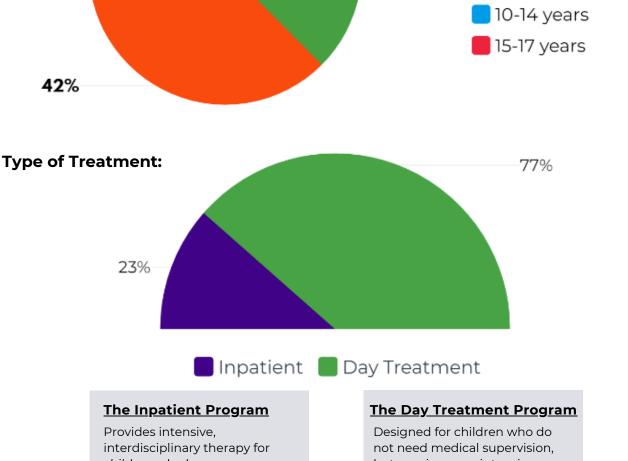
at Kennedy Krieger? During fiscal year 2023*, 46 patients were treated by the Feeding Disorders Program at Kennedy Krieger Institute.

Who is treated in the Feeding Disorders Program

Below is a breakdown of the ages of those patients and the type of treatment they received:

12%

0% 19% 2% 0-2 years 3-4 years 5-6 years 25% 7-9 years



- children who have severe but require more intensive therapy than can be provided on feeding difficulties that require 24-hour nursing, medical a regular outpatient basis. supervision, or fluid intake.
- **Diagnoses Treated** The Feeding Disorders Program treats children and adolescents who, collectively, have a variety of diagnoses.

Previous patient diagnoses include, but are not limited to:

Failure to thrive

Food refusal

Feeding tube dependence

Gastroesophageal

reflux disease

Feeding Tube Dependent

Liquid Dependent

Food allergies

Esophagitis

Oral-motor dysfunction Tantrums at mealtimes Oral sensory issues **Chief Feeding Concern:** 34% 51% Food/Texture Selectivity

The Feeding Disorders Program also specializes in treating children who have feeding challenges along with other disorders or concerns, such as

autism spectrum disorder, Down syndrome or premature birth.

Patients with feeding issues may have complex needs.

15%

 Behavior data specialists Behavioral psychologists Board-Certified Behavior Analysts Clinical specialists Developmental pediatricians Developmental playroom specialists Nurse case managers

An experienced interdisciplinary treatment team works with every patient

The majority of patients treated in the Feeding Disorders Program

Interdisciplinary Team

Nurse practitioners / Nurses

Pediatric gastroenterologists

Speech-language pathologists

Feeding Disorders Program?

Occupational therapists

Pediatric nutritionists

Registered nurses

Social workers

and their family.

are from Maryland but many travel from across the United States or internationally to receive treatment

Where do patients live who are treated in the



treatment program and seven days per week for the inpatient unit)

Patients are monitored daily by medicine, nursing, nutrition and

Patients may participate in structured, supervised play in one of

the two playrooms which are open for six hours daily Monday through Friday. The playrooms are not staffed on weekends;

Occupational Therapy

Conducts one to

sessions per week,

four 30-minute

as needed

Behavioral Psychology

Conducts three to

(Monday – Friday

sessions daily

for the day

four one-hour meal

a medical emergency while an inpatient at **Kennedy Krieger?** Kennedy Krieger has Pediatric Advanced Life Support certified staff on-site 24 hours a day, seven

Due to our proximity to and affiliation with The Johns Hopkins Hospital, we are able to admit patients with intensive, but stable medical needs,

Occasionally, these more intensive medical needs require unplanned transfers to acute care. In fiscal year 2023*, no patients in the Feeding Disorders Program required an unplanned transfer to an acute care

How are patients and their family involved in the care of their

child while participating in the Feeding Disorders Program?

days a week, with the equipment and processes in

such as those requiring a ventilator for breathing.

Kennedy Krieger is committed to providing person and family-centered care which is a collaborative approach to the planning and delivery of services. Our services reflect the person and family-centered care principles of participation; collaboration; information sharing; dignity and respect; and equity, diversity and

place to respond to medical emergencies.

beginning of a child's admission to discuss the child's needs and goals for their admission. • Throughout a patient's admission, parents and caregivers are encouraged to observe therapy sessions on a daily basis. Team members and parents meet throughout a child's admission to discuss patient progress.

• Parents and other caregivers are provided with formal training on their child's individualized mealtime plan in preparation for the transition to the home environment.

Family meals may be conducted with parents and

• Parents participate in a discharge meeting with the

 Caregivers will be trained to implement an effective mealtime protocol in preparation for discharge to

siblings to simulate meals in the home and community.

interdisciplinary team at the end of child's admission to prepare for the transition into the home, community

- What kinds of improvements might patients receiving treatment from the Feeding Disorders Program be expected to make?
- 91% of patients who completed the feeding program met or exceeded their goal for oral intake.

by discharge.

- 16 Number of patients 15 10 7
- What do patients and their families say about their experience at Kennedy Krieger Institute? 100%

2

26

17-25



Speech and Language

Conducts one to

week, as needed

four 30-minute

sessions per

social work.

setting.

inclusion.

and school.

home.

however, patients are welcome to use them with parental supervision. What happens if a patient gets acutely sick or has

Individuals served and their family members are encouraged to participate in treatment planning, goal setting, family meetings, and education and training sessions. Ways to participate include: • Parents participate in a steering meeting at the



90% of goals set at admission were met

50% of patients with feeding tubes were discharged consuming more than 50% of their intake orally. 25% were weaned 100%.

97% of patients with the goal of increasing

their food variety met or exceeded their goals

for increasing food variety by discharge. **New Foods:** 20 17





support at Kennedy to help them cope with the impact of their child's disability/condition

Accreditation of Rehabilitation Facilities (CARF) and The Joint Commission. Every three years, both organizations review the Institute to ensure all its programs meet or exceed the very high standards it sets for the care of its patients.

Kennedy Krieger Institute is accredited by the Commission on the

5 0 10-16 Number of new foods

100% of parents received

Does Kennedy Krieger have special accreditation?

*FY 23 represents the dates from July 1, 2022 to June 30, 2023.