



**European  
Reference  
Network**

for rare or low prevalence  
complex diseases

**Network**

Inherited and Congenital  
Anomalies (ERNICA)

**Name of centre:**

Karolinska University Hospital  
Anna Steckséns gata 41  
171 64 Solna, Sweden

**Treatment of children/adults:**

- Children > 18 years of age
  
- Adults

**Department/team:**

**Department of treatment for children:** Department of Pediatric Gastroenterology, Hepatology and Nutrition, Astrid Lindgren Children's Hospital

**Department of treatment for adults (if different):** Gastroenterology unit, Department av gastroenterology, rheumatology and dermatology

**Introductory text:**

Our pediatric intestinal rehabilitation team at Karolinska cares for 25-30 home PN-patients living in Stockholm with surroundings. Annually, we see 7000 patients at our out-patient clinics and admit 450 patients at our in-patient wards at Astrid Lindgren's Childrens Hospital @ Karolinska in Huddinge and Solna. Our team consists of paediatric surgeons, gastroenterologists, specialised nurses, dieticians, speech therapists, psychologists and social workers. We work closely with the hospital pharmacy to individualize the parenteral nutrition, when necessary.

The gastroenterology unit at Karolinska follows 80-100 patients with intestinal failure type 2-3. Our team consists of surgeons, gastroenterologists, specialised nurses, dieticians, psychiatrist and social workers. We have access to Gastroenterology laboratory "GastroLab" for complete examination of GI function (manometries, satiety drinking test, motility capsule, etc.) as well as for implantation of different types nutritional catheters. We have outpatient clinics with DH both at out hospital in Solna and in Huddinge. We have inpatient clinic at Solna hospital. We have close collaboration with transplantation team at University Hospital in Gothenburg.

<b>Lines/repair kits used:</b>	Bard
<b>Name and role of relevant team members:</b>	<i>Treatment team children:</i> <ul style="list-style-type: none"><li>• Christina Wahlstedt, Nutrition Care Specialist Nurse</li><li>• Henrik Arnell, Ped gastroenterologist, MD, PhD, Head of department</li><li>• Tomas Wester, Ped surgeon, MD, Professor</li></ul>
	<i>Treatment team adults (if different):</i> <ul style="list-style-type: none"><li>• Ghazaleh Mohammadian Kermani, adult gastroenterologist</li><li>• Stephan Haas, adult gastroenterologist</li><li>• Jan Björk, adult gastroenterologist</li></ul>
<b>Department/team opening hours and contact details:</b>	<i>Treating department children:</i> Opening hours: Mon-Fri 08.00-16.30 Tel: +46 8 1237680 e-mail: <a href="mailto:henrik.arnell@karolinska.se">henrik.arnell@karolinska.se</a> <a href="mailto:christina.wahlstedt@karolinska.se">christina.wahlstedt@karolinska.se</a>
	<i>Treating department adults (if different):</i> Neurogastroenterology outpatient unit, Karolinska University Hospital Huddinge. Opening hours: Mon-Fri 08:00-16:30 Tel: +46 8 12381225

<b>Emergency care opening hours and contact details:</b>	<i>Pediatrics:</i> Ped emergency +46-8-1237100 Ped gastroenterologist on call +46-8-12377984 <i>Adults:</i> Emergency Unit at Karolinska University Hospital Huddinge
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**Treatment of adults:**

Department of treatment for adults: Gastroenterology unit, Department of gastroenterology, rheumatology and dermatology

**Introductory text:**

The gastroenterology unit at Karolinska follows 80-100 patients with intestinal failure type 2-3. Our team consists of surgeons, gastroenterologists, specialised nurses, dieticians, psychiatrist and social workers. We have access to Gastroenterology laboratory "GastroLab" for complete examination of GI function (manometries, satiety drinking test, motility capsule, etc.) as well as for implantation of different types nutritional catheters. We have outpatient clinics with DH both at our hospital in Solna and in Huddinge. We have inpatient clinic at Solna hospital. We have close collaboration with transplantation team at University Hospital in Gothenburg.

<b>Lines/repair kits used:</b>	Bard
<b>Name and role of relevant team members:</b>	Ghazaleh Mohammadian Kermani, gastroenterologist Jan Björk, gastroenterologist
<b>Department/team opening hours and contact details:</b>	Neurogastroenterology outpatient unit, Karolinska University Hospital Huddinge Mon-Fri 08.00-16.30 Tel +46 8 585 81225
<b>Emergency care opening hours and contact details:</b>	Emergency Unit at Karolinska University Hospital Huddinge