



**European
Reference
Network**

for rare or low prevalence
complex diseases

Network

Inherited and Congenital
Anomalies (ERNICA)

Name of centre:

Universitätsmedizin Mannheim, Medizinische Fakultät Mannheim der Universität Heidelberg, Klinik
für Kinderchirurgie (Head of Department Prof. Dr. med. Michael Böttcher)
Theodor-Kutzer-Ufer 1-3
68167 Mannheim, Germany

Treatment of children/adults:

Children (page 2)

Adults

Treatment of children:

Department of treatment for children: Kinderzentrum der Universitätsmedizin Mannheim (Depts. of Pediatric Surgery, Neonatology, Pediatrics)

Introductory text:

Our department of pediatric surgery has been taking care of children with intestinal failure since 1984. It was Prof. Dr. Karl-Ludwig Waag, who first introduced LILT (longitudinal intestinal lengthening and tapering, known as the Bianchi-procedure) as a therapeutic option in Germany. As pediatric surgeons we are especially taking care of surgical problems occurring in the treatment of children with intestinal failure like replacing central iv-lines, treating stenosis, ulcers or evaluating the benefit of performing some kind of lengthening procedure (LILIT (Bianchi) or STEP) in order to optimize weaning from parenteral nutrition. We have a close cooperation with the department of pediatrics, especially pediatric gastroenterology.

Besides adjusting the parenteral nutrition plans for our patients, regular medical examinations are performed and other acute problems, like central iv-line infections, d-lactate acidosis or small intestinal bacterial overgrowth, are treated. As part of the intestinal failure network group in Germany we stay in close communication with other members throughout Germany.

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| Lines/repair kits used: | Broviac Katheter (Bard) (4,2; 6,6 Fr) Repair Kits for Broviac* catheters size 4,2 und 6,6 F, single lumen catheter |
| Name and role of relevant team members: | Prof. Dr. Lucas Wessel, Dr. Judith Felcht, Dr. Susanne Deeg |
| Department/team opening hours and contact details: | Monday-Friday 07:00 – 16:00 Secretariat pediatric surgery kinderchirurgie@umm.de +49 621 383 5574 |
| Emergency care opening hours and contact details: | 24h all days +49 621 383 2504 |