Children’s Health
SPECIAL FIELDS
Haematology, oncology, metabolic diseases, diabetes mellitus, nephrology, dialysis, neuropaediatrics, psychosomatics, allergology, pneumology, neonatology, perinatal centre level 1, interdisciplin ary paediatric and paediatric surgery ICU, infectiology, immunology, endocrinology, polyclinic of the Technical University München.

EXPERT PROFILE
Prof. Dr. med. Stefan Burdach is the chair holder for paediatric and adolescent medicine at the Technical University Munich since 2003 and also Head of Department for Paediatric and Adolescent Medicine in Schwabing Hospital and Director of the Clinic and Polyclinic for Paediatric and Adolescent Medicine of the Klinikum rechts der Isar of the Technical University Munich.

In the paediatric department in our Schwabing Hospital children and adolescents are diagnosed and treated in the complete spectrum of paediatric and adolescent medicine. In the out-patient polyclinic the focus is on allergology/pneumology, endocrinology, diabetes mellitus, dialysis, aftercare of premature babies, gastroenterology and hepatology, clinical genetics, vaccination and travel medicine, cardiology including prenatal cardiological diagnostics, paediatric and adolescent psychiatry, cystic fibrosis, neuropaediatrics, oncology/haematology, infectiology, immunology and rheumatology, rehabilitation medicine, sport medicine, congenital connective tissue and metabolic diseases, environmental medicine and attention deficit disorder/hyperactivity and migraines of children and adolescents.

Medical focus of Prof. Dr. med. Stefan Burdach in-patient care is paediatric oncology and haematology, i.e. the treatment of congenital blood diseases and the treatment of leukemia and malignant tumors. An important treatment method in addition to chemotherapy the children's clinic has established stem cell transplantation: with more than 100 new cases per year the paediatric hospital Schwabing is one of the largest paediatric oncology centres in Germany. Other treatment specialties include the paediatric dialysis centre, congenital metabolic diseases, especially mitochondriopathies, treatment of epilepsies, paediatric intensive care medicine and the treatment of eating disorders. The clinic is also known as one of the largest centres for Type-1-Diabetes of children and adolescents.

For his research work Prof. Dr. med. Stefan Burdach received renowned awards and prizes, including the Hill Memorial Award of Stanford University, the Heynen-Award of the Heinrich Heine University Düsseldorf as well as Kind-Philipp-Award of the Society for Paediatric Oncology and Haematology (GPOH). He is member of numerous professional associations and medical societies as well as international expert for specialized journals and research organizations.
SPECIAL FIELDS
Newborn surgery, surgery of congenital malformation, hydrocephalus and spina bifida, paediatric traumatology, burns, minimally invasive paediatric surgery, paediatric urology and nephrology, oncological surgery and paediatric orthopaedics.

EXPERT PROFILE
Prof. Dr. med. Stuart is the Head of Paediatric Surgery in our Schwabing Hospital since 2006. The paediatric surgery department has approx. 2,300 in-patients per year and performs about 2,200 operations. There are approx. 20,000 out-patient consultations per year.

The department covers the whole spectrum of paediatric surgery including: paediatric surgery, visceral and thorax surgery, paediatric oncologic surgery, paediatric urology and traumatology, treatment of children with severe burns, minimally invasive paediatric surgery and surgery of congenital malformations. In cooperation with the Department for Plastic Surgery of our Bogenhausen Hospital (Head of Department Prof. Dr. med. univ. Milomir Ninkovic) we perform complex plastic reconstructive surgery of the head and skull. In cooperation with the Department for Neurosurgery (Head of Department Prof. Dr. med. Chistianto Lumenta) the full spectrum of paediatric neurosurgery is covered. Together with the Paediatric Clinic in our Schwabing Hospital which offers the complete spectrum of paediatric internal medicine we offer maximum care for children and adolescents even for the most severe diseases.

The interdisciplinary neonatological and paediatric ICU provides all diagnostic and therapeutic options. The treatment of children and adolescents is supported by highly competent departments for paediatric radiology and paediatric anaesthesia.

The Department for Paediatric Surgery in our Schwabing Hospital is part of a transregional trauma centre as well as a severe burn centre for children. In cooperation with neonatology and obstetrics and other Munich hospitals the clinic is part of the Cooperative Perinatal Centre Munich (Level 1). The Department for Paediatric Surgery is also a partner of our Harlaching Hospital, the Paediatric Clinic of the Klinikum Rechts der Isar (Technische Universität) and the Deutsches Herzzentrum (German Heart Centre Munich).
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**Special Fields**

**Expert Profiles**
Dr. med. Maya Salzmann and Dr. Cora Behnisch-Gaertner are head of the Section for Pediatric Orthopaedics, part of the Orthopaedic Department Klinikum Rechts der Isar, since 2013 in the framework of a cooperation between the Munich Municipal Hospital Group and the Technische Universität München. In the Paediatric Orthopaedic Department in our Schwabing Hospital we offer the complete spectrum of paediatric and adolescent orthopaedics in the environment of a renowned Department for Paediatric Surgery and the specialists for Paediatric Radiology.

The medical focus of Dr. med. Maya Salzmann MSc is on neuromuscular orthopedic disorders and complex hip and foot disorders, infantile cerebral palsy, arthrogryposis, myelomeningocele, Perthes-disease, congenital hip dysplasia and congenital or neglected clubfoot deformities. Dr. Cora Behnisch-Gärtner is focused on general pediatric orthopaedics, limb deficiencies and skeletal dysplasias with correction of malalignment and length discrepancy. The department also offers limb length correction with intramedullary growing devices.

Children and adolescents with tumors of the musculoskeletal system are treated in close cooperation with the Clinic for Paediatric and Adolescent Medicine (Prof. Dr. Stefan Burdach) and Klinikum rechts der Isar (Prof. Dr. Eisenhart-Rothe).

Apart from surgery of the spinal column (offered in Klinikum Schwabing by the Neurosurgery Department, Prof. Dr. Ch. Lumenta) the Department of Paediatric Orthopaedics in our Schwabing Hospital covers the whole spectrum of Pediatric Orthopaedics.

In our Centre for Parents and Children, Klinikum Schwabing, we offer family-friendly rooms giving the parents the option to stay with their child 24 hours around the clock.