Pediatric Nephrology News

“Internet Plus” Nephrology Alliance of National Center for Children’s care in China

The “Internet Plus” Nephrology Alliance of National Center for Children’s Care in China was formally established in April 2018. This specialist alliance is gathered by the Medical Institutions of National Center for Children’s Health, namely Children’s Hospital of Fudan University, Beijing Children’s Hospital of Capital Medical University and Shanghai Children's Medical Center. Professor Hong XU from Children’s Hospital of Fudan University serves as the director of this alliance. With a brand-new form of “Internet Plus”, it forms a nationwide network with broad coverage and smooth network. More than 140 hospitals from 30 provinces across the country have joined this alliance.

So far, this specialist alliance has carried out routine tasks through the internet platform, including remote consultations for children with kidney disease, medical training, and two-way referral for children. Case discussion meeting and clinical-pathology-gene conference also have been held regularly. Each time, 300-400 doctors from all over the country participated online. In addition, based on the needs and direction of the development of pediatric nephrology in China, the specialist alliance also conducts multi-center clinical research projects. One clinical research project, namely the "Precise Diagnosis and Treatment of Nephrocalcinosis in Children", is being implemented. On the basis of the “Chinese Children Genetic Kidney Disease Database (CCGKDD)” website (www.ccgkdd.com.cn) which was officially launched in September 2017, this clinical research project will further improve the diagnosis and treatment level of children with rare kidney disease in China. The other clinical research project, namely "Integrated Industry-University-Research Collaboration Project for Children with CKD" will be launched soon.

The “Internet Plus” Nephrology Alliance forms a platform covering the nation's children's kidney disease diagnosis and treatment, personnel training, and technology transformation and delivers the healthcare service to every child in kidney disease in China.

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