



Pediatric Disease 2020 Market Analysis

John Willi Watson

Professor, Kashan University of Medical Sciences, Iran, E-mail: johnwilliwater@gmail.com

[OMICS International](#) is all set to focus its attention on the global public health concerns. OMICS Group scheduled 1000+ annual [scientific conferences](#), 2000+ International workshops, seminars, exhibitions and symposia for 2017. OMICS Group [Pediatric Conferences](#) would offer a powerful global forum to encourage dialogue on the advancements related to prevention, cure and rehabilitation of Pediatric related diseases.

Middle East and Africa pediatric healthcare market is growing steadily. Pediatric healthcare is related to the health of the children, infants, and adolescents. Pediatrics not only deals with the physical and mental health but also social health of children. Rising diseases in infants and children are driving the growth for pediatric healthcare market. According to UNICEF, while the child mortality rate has been dropping in the Middle East since 2000, 415,000 children in the region continue to die every year before their fifth birthdate. Increasing short term & chronic diseases, developing healthcare infrastructure and facilities are leading the growth for pediatric healthcare in Middle East and Africa region. Middle East and Africa region which comprise about 2% of global healthcare expenditure which expected to grow continuously. Technological advancement and government initiatives to improve healthcare sector are driving the growth for pediatric healthcare in Middle East and Africa.

Market for pediatric healthcare in Middle East and Africa was about US\$ 48 billion in 2016 and expected to reach US\$ 63.6 billion by 2023 at CAGR of 4.1%. Some of the key players in this market are: Novartis AG (Switzerland), AstraZeneca (UK), Janssen Global Services, LLC (Belgium), Eli Lilly and Company (US), Bristol-Myers Squibb Company (US), AMMT (Dubai), King Faisal Specialist Hospital and Research Centre (Saudi Arabia), VPS Healthcare (UAE)

Pediatric healthcare is dealing with the treatment of child related diseases, their growth and care. Children often agonize from respiratory, gastrointestinal and other chronic disease because of inferior immunity. The global market for pediatrics is accounted to around \$83 billion in 2013 and predictable to grow at 7.8% CAGR in future. Increase in demand for chronic disease treatment, Diarrhea and injury related disease is further common in children; however, these diseases differ from short term to long-term treatments that consume a lot time and exert financial pressures on the parents. Variations in child care trend Conference Series Ltd Cordially requests [clinical Pediatricians](#), [Neonatologists](#), [Physicians](#), [Pediatric surgeons](#) and other health-care professionals, researchers, scientists, registered nurses, nurse practitioners, nurse midwives, physician assistants, educators, pharmacists, and students

working in the field crosswise the globe to contribute in the Conference on Pediatrics, where all the current advancement and researches in the field of Pediatrics will be conferred under a single roof. Pediatric disease 2020 will be an excellent amalgamation of academia and industry as it comprises every aspects of experiential and conceptual thinking in discovering new dimensions in this field. It is exposed to all sorts of research methodologies both from academia and industry.

Pediatric Disease 2020 is a universal podium for offering research about Pediatrics and related topics, exchanging ideas around it and thus, contributes in dissemination of knowledge in management of the disease for the advantage of the society.

Life sustaining pediatric home healthcare services in a comfortable environment have reduced hospital stays for infants with complex cardiac, neurological, and respiratory disorders. According to National Survey of Children with Special Healthcare Needs, in 2016, one in every five children aged 5 to 19 requires special medical care. While the prevalence of Children with Special Healthcare Needs (CSHCN) is increasing, availability of pediatric home healthcare services improve quality of life for these children and radically reduce their medical expense.

Furthermore, increase in life expectancy of premature babies due to improved medical interventions has created demand for in-home pediatric care services. Infants born prematurely and weighing less than 1 pound usually suffer from several chronic conditions, requiring extra care from an early stage. Moreover, assistive devices and equipment such as ventilators, CPAP, gastric tubes, nebulizers, & apnea monitors have allowed infants with complex diseases to be discharged from neonatal intensive care units and continue medical assistance with pediatric nursing care at home.

Rising prevalence of chronic conditions such as cerebral palsy, congenital heart diseases, cystic fibrosis, muscular dystrophy, epilepsy and cancer in pediatric pollution worldwide has created opportunities for key players to invest in the pediatric home healthcare market. According to 2009-10 NS-CSHCN, around 5.6 million children in the U.S. required at least 5 hours of in-home medical care. Parents spend around 1.5 billion hours a year in taking care of their children, which leads to economic burden of USD 3,200 for each family. This award will be presented at Tokyo, Japan during [Pediatric Disease 2020](#) conference.

U.S. pediatric home healthcare market size, by service, 2015 - 2026 (USD Billion)

