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FACULTY OF NURSING

TRENDS IN PEDIATRICS AND PEDIATRIC NURSING

**Tushar Noel
Nursing Tutor
R.C.N**

INTRODUCTION

Pediatric regarded as the medical science which enables an anticipated newborn to grow into a healthy adult, useful to the society

PEDIATRICS AS AN INDEPENDENT MEDICAL SPECIALITY –

The health problems of children differ from those of adults in many a way. Children's response to an illness is influenced by age.

Management of childhood illness is significantly at with that of an adult. Finely children also need special care since they are among the most vulnerable in the society

TRENDS IN PEDIATRIC NURSING

Remarkable changes have occurred in the field of pediatric nursing in recent years due to changing needs of society, medical and technological advancing political interests and changing trends within the nursing profession.

HISTORICAL PRESPECTIVE

The modern child care is part of a great historical pageantry that involved cultures of many people present day child health nurse should know something of the part to appreciate the present fully

PRE HISTORIC TIME (BEFORE 3000 BC)

In early civilization of Egypt, china, India children were reared according to tradition passed down from previous generation children made to follow their parents, girls followed mothers, boys followed the father. The medical practice was a combination of indigenous system of medicine and magic. Local practioners treat adults and children with diet, rituals, magic and herbs.

- In modern world soreness in 2nd century wrote 1st known manuscript devoted to pediatrics. In India kashyapa tantric written in BC had a chapter on kumara maritya this is 1st record of pediatrics anywhere in the world. Susruta the Indian Hippocrates chapter on kumara maritya in 2nd century AD

- The 1st asylum or hospital was founded in 787 which was only a shelter for abandoned children this foundlings home were deadly due to overcrowding, poor hygiene, and sanitation. No public measure were available and death toll was very high so this period was considered as the dark ages of health

- **RENAISSANCE AND EARLY MODERN WORLD**
(1350-1800 A.D.) Renaissance brought tremendous changes in the course of human life. In 16th century 2 great medical books were published. 'THE BOOK OF CHILDREN' by Thomas phare (father of English pediatrics). 'THE CHILDRENS BOOK' BY Felix Wurtz in Germany. They found there were lot of hazardous practices in feeding, clothing and rearing. Rarely infant were breast feed, instead infant received different types of soups and sugar solutions or water

- Modern World (1800 Ad to Date). In 1748 William cardigans easy on nursing called attention to unhealthy childcare practices and identified over dressing, over feeding and poor diet as contributing factors to childhood illness. This encouraged breast feeding and urged parents to dress infants in loose and lightweight garments. Abraham Jacobi (1830-1919)(father of pediatrics).He Started pediatric department in several new York hospital and was one of the founder of the American pediatric society in 1888.

- During 19th century, people recognized the effects of childhood illness and injury, the bad effect of childhood labor, poverty and neglect the end of 19th century is often regarded as the dark age of pediatrics and 1st half of the 20th century as dawn of improved health care of children. Now a movement towards 'humanized pediatric care' has emerged out as a major source to reduce trauma to hospitalized children. At present children are prepared emotionally for medical procedure

- **DEVELOPMENT OF PEDIATRIC NURSING** . The nursing school associated with some of the earliest children hospitals were devoted to the training of nurses to the care of sick children. In India, pediatric nursing was not given due recognition in syllabi in the earlier periods of nursing training but with the introduction of under graduate degree programme in nursing in madras university CMC vellore, RAK Delhi, pediatric nursing as a course was introduced date back from 1950s.

- In present INC syllabus for all types of undergraduate nursing programme gives due waightage to pediatric nursing as a specialty

THANK YOU