## THE STUDY OF DISABILITY OF CHILDREN BY CHARACTERISTIC FEATURES (according facts of Yakkasaray region, Tashkent city)

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Abstract. Statistic facts of Republican invalids sentre and medical report of Yakkasaray region, Tashkent sity were studied. Invalidity in children up to 14 years, is composed 46 (55,4%) of boys, 37 (44,6%) of girls. Invalid children up to 3 years old areformed 11, 7 (64%) of them are boys, 4 (36%) are girls.

Keywords: disability, a disability child up to 3 years, boys, girls, disability dynamics.

At the present time children with disabilities is one of the most important medico-social problems of our society. The number of serious deteriorations in the health of children is growing, but the prevention of disability and specialized medical service system is not focused on the required level. (1.2).

According to the findings of WHO children with disabilities have disturbances in the functions of the body with the process of the collapse of children's health, due to the diseases, injuries and congenital effects which eventually leads to the need for social care and family life begins adaptation to a significant restriction of activities and social adjustment (self-service facilities, navigation, orientation, and self-control, work and speech disorders) (3.4).

In order to create the most favorable living conditions and to restore the maximum health characteristic features of ages depth study of the nature of childhood disability should be performed. According to Medical social assistance system –it is important to pay special attention preschool agers contingent. By arranging the leading factors of these ages further disability may completely stopped. (1.2).

Research aim is comprehensive study of the structure of disability for children under 3 years of age inhabitants of Yakkasaroy district of Tashkent city and to give scientific substantiation on increasing the quality of medical care to children with disabilities.

**As Research materials** that characterize the dynamics of the disability a state official data and Tashkent Yakkasaroy district medical association's statistics and primary health report documents were used.

**Research method**: socio-hygienic and math- statistics.

Yakkasaroy district consists of the total population number 115400 and 33126 of them (28.7%) were under the age of 14, 5399 (4.7%) children under the age of three.

Table 1.: The indicators of analysis of Tashkent city Yakkasaroy district's population.

		Yakkasaroy district			
№	Indicators	The number of	%	Boys	Girls
1.	The number of children under the age of 14	33125	28,7	47,8% 16158	52,2% 16967
2.	The number of children under the age of 3	5399	4,7	47,1% 2540	52,9% 2859
3.	The number of disabled children under the age of 14	83	0,25	55,4 % 46	44,6 % 37
4.	The number of disabled children under the age of 3	11	13,25	64% 7 boys	36% 4 girls
5.	Total population	115400	100	-	-

There are 83 registered children with disabilities under the age of 14, and 11 children under the age of 3 and this total is 13.25% of childhood disability.

From the children under the age of 14, 48.7% (1615) are boys, 51.3%

(16967) are girls. Total disability, gender composition was as follows: 46 were male (55.4%) children and 37 were women (44.6%) children.

At the time of learning gender structure of 11 disabled children under the age of three following indicators were determined: 7 boys (64%) and 4 girls (36%).

By Tashkent city relatively children with disabilities from every  $10,\!000$  children - an average 67.

Table 2.: Composition of disabled children in the age-sex by Tashkent's Yakkasaroy district. (11 of disabled children under the age of 0-3)

Boys	Girls	Total
2	0	2
2	2	1
2	<u>Z</u>	4
3	2	5
	2 2 3	Boys Girls  2 0 2 2 3 2

Total	7	4	11

In Yakkasaroy district from children with disabilities boys aged 0-3 are 64.0%, and 36.0% of them are girls. This indicates that from children with disabilities composes the majority of the boys.

It is seen that the number of children under the age of 1 total -2, it is 18 % of children aged up to 3 years. All share of boys, 2 (100%), and disability in girls this age is not observed 0.0%.

The total number of disabled children under 2 years of age is 4, it composes 36% of children up to 3 years. From them disabled boys are 2 composes 50% of children with disabilities and 2 girls are 50.0%.

The total number of disabled children from the age of 2 to 3 is 5, it composes 46% of children up to the age of 0-3. From them boys with disabilities 3 (60%), disabled girls were 2 (40%). The table shows that the number of children from 0 to 3 years and children under the age of 2-3 more than the children of 1 to 2 ages (5 - 46%).

## **Summary:**

- 1. Disabled children are the part of human society for and they are in need of medico-social assistance and care;
- 2. In Yakkasaroy district of Tashkent children with disabilities under the age 0 to 3 years composes 13.25% of childhood disability of total disable children under the age of 14.
- 3. In Yakkasaroy district from disabled children under the age of 0 to 3 every 1 of 2 makes up children under the age of 2-3 (46%) of the share.
- 4. In this district among children under the age of 3 boys with disabilities (64%) relatively more than girls (36%).

## **Recommendations:**

- 1. Children disability, age, gender nature in connection with the detailed description of the medical and social rehabilitation of children with disabilities need to develop the necessary measures of medical-prophylactic establishments and have great practical importance on working out special measures.
- 2. It is identified, that among disabled children under the age of three boys relatively more than girls and this case should be taken into the consideration and learned more deeply.

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