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# Independence in The Years in The City of Jizzakh Improvement of The Quality of Medical Care

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**Abstract:** This is it in the article The analysis of the reform of the public health sector after Uzbekistan gained independence was carried out. The main principle of the health system in Jizzakh was restored - the preventive direction; its modern and effective methods were developed and put into practice; measures to protect the health of mothers and children were strengthened.

**Keywords:** Health care, reforms, public health, preventive institutions, inpatient hospitals, children's hospital, emergency medical care.

**Introduction:** After Uzbekistan gained independence, a new reform of the public health sector began. In particular, in the city of Jizzakh, the main principle of the health system - the preventive direction - was restored; its modern and effective methods were developed and put into practice; measures to protect the health of mothers and children were strengthened; the medical education system and personnel training were improved; scientific research was reorganized based on the requirements of the time and society; an industry was created in the country that produces high-quality and sufficient quantities of medicines, medical supplies, and technical equipment related to this area; the material and technical base of health institutions was further improved; some medical and preventive institutions were taken out of state management.

As in our country, healthcare reforms in Jizzakh were carried out in stages. In the first stage (1991-94), all attention was paid to improving maternal and child health services, stabilizing demographic indicators, and reducing infectious diseases.

In the second stage (1994-98), pharmacies and a number of medical and preventive institutions were privatized, and outpatient clinic services were

developed and restructured.

healthcare began in 1998. On November 10, 1998, by decree of the President of the Republic of Uzbekistan, the State Program for Restructuring the Healthcare System for 1998-2005 was adopted. It provided for measures to improve the quality of medical care provided to the country's population. On the basis of this program, measures were taken to strengthen the primary healthcare system and develop general medical practice. These works were carried out in cooperation with the World Bank under the "Health" project. This made it possible to develop new methods of managing and financing primary healthcare institutions, improve the quality of medical services, and train general practitioners.

In 2014, there were 29 inpatient hospitals in Jizzakh, with 2,196 beds. In addition, the number of medical outpatient clinics was 59. On average, there are 133.7 hospital beds, 47.9 doctors, and 3,166 nurses per 10,000 residents of the city.

In 2010-2015, a 105-bed regional infectious diseases hospital worth 10.7 billion soums and a 60-bed regional oncology dispensary worth 5.8 billion soums were newly constructed and put into operation in the city of Jizzakh.

In 2019-2020, 27 hospitals operated in the city. During the year, 166,750 patients were treated in them. The number of doctors decreased by 3.9% compared to 2019, and the number of secondary medical workers by 11.2%. The number of outpatient clinics in the city is 47. The number of beds in Jizzakh is 2,440. [3] An increase in the number of cases of certain diseases was observed. For example, in 2020, compared to 2019, eye and accessory organ diseases increased by 2.6 times, while skin and subcutaneous tissue diseases increased by 1.4 times.

In 2020-2021, 29 hospitals and 68 outpatient clinics operated in the city of Jizzakh. 1,035 doctors work in the city by specialty. The number of secondary medical workers by specialty is 3,636.

**Central children's hospital.** It was founded in 1987 and was transformed into a children's multidisciplinary medical center in accordance with the resolution of the Cabinet of Ministers of the Republic of Uzbekistan dated March 18, 2008 "On measures to improve the organizational structure and activities of regional healthcare institutions". The center has 13 departments. [4] On March 16, 2009, by the resolution of the regional khokimiyat, the building of the Jizzakh city children's diagnostic center was transferred to the balance of the regional children's multidisciplinary medical center free of charge. In 2010, the building underwent major reconstruction. In 2011, the center's

surgical, orthopedic, ENT departments and consultative polyclinic began operating in a new building, and conveniences were created for the children of our region. In 2012 of the center main somatics in the building capital repair works to do increased Current The center continues to operate at full capacity with 183 beds. The Center in 2014, 2015, 2016 Uzbekistan Republic Take care of your health ministry by modern medical devices with furnished.

by the President of the Republic of Uzbekistan Sh. Mirziyoyev at the meeting on "The State, Problems and Development Prospects of the Healthcare System in the Republic of Uzbekistan" held on January 5 and February 7, 2017 with a group of leading specialists in the field of healthcare, as well as to strengthen the reproductive health of the population, cover the population with a full patronage system, prevent diseases, strengthen the health of mothers and children, conduct dispensary examinations of patients with chronic diseases, and increase the medical culture of the population, specialists from the medical center were mobilized to the districts on a planned basis to optimize rural medical posts. From February 9 to February 16, 2017, the medical center, in collaboration with the Ministry of Health of the Republic of Uzbekistan and the Republican Public Children's Fund "You are not alone", held a charity campaign " –Smile of a Child" with the participation of specialists from the Tashkent Pediatric Institute (cardiologist, cardiac surgeon, ENT specialist, orthopedist) in order to provide qualified medical services to the children of the Jizzakh region. [5]

On March 27-31, 2017, specialists from Korea performed maxillofacial surgeries on 30 children in need of surgery at the medical center. Today, the medical center has ultrasound diagnostics, X-ray diagnostics, FGDS, ECG, audiometer, physiotherapy devices, electrophoresis, light bath, tube, UVC, Magneter devices. In 2014, the center was supplied with medical devices and equipment such as SRAR devices for newborns, incubators for newborns, IVL devices for children and adults, IVL devices for newborns, X-ray devices, Portable ultrasound scanners, Coagulometers, Centrifuges, Hematological analyzers, and are currently providing effective medical services to patients.

**Perinatal Center of Jizzakh Region.** Healthcare of the Republic of Uzbekistan The Jizzakh Perinatal Center under the Ministry of Health was established on the basis of the Jizzakh branch of the Republican Specialized Scientific and Practical Medical Center of Obstetrics and Gynecology in accordance with the Resolutions of the Cabinet of Ministers of the Republic of Uzbekistan No. 292 dated September 10, 2016 and the Resolution of the Jizzakh regional governor No. 424 dated November 18, 2016. The perinatal center is located in the city of

Jizzakh and has 200 budget beds and 10 beds organized at the expense of the economy. The center building consists of 3 treatment and 2 auxiliary buildings. [6]

Departments of the institution: Obstetrics, pathology of pregnant women, pathology of newborns, resuscitation of adults and infants, polyclinic and laboratory departments. Total number of employees: 840 people, including: doctors - 58 people, secondary medical workers - 400 people, junior medical workers - 300 people, other workers - 53 people. Services are provided to 1,310,420 people

In 2010-2012, the central departments were equipped with 18 types of modern medical and diagnostic equipment worth more than 300.0 million soums within the framework of the project of the Ministry of Health and the Asian Development Bank on "Strengthening the Health of Women and Children". In 2017, within the framework of the state program "Health-3", modern medical equipment worth 287.5 million soums was delivered and equipped.

As part of the visit of the President of Uzbekistan Sh. Mirziyoyev to the Jizzakh region in April 2017, the building of the obstetric complex of the Center was closed for major repairs and reconstruction, and repairs worth 4 billion 261 million 605 thousand soums were carried out based on the estimated project and were put into operation in May 2016. In 2018-2019, repairs were carried out in the buildings of the center's gynecology, administration-polyclinic, kitchen, laundry, internal pharmacy and central sterilization block according to the estimated project for 7 billion 870 million 543 thousand soums .

From the beginning of 2018 to date, Psgics, IFA-Doppler, 21 million soums 2,000,000 soums, 299 million soums worth of infants worth 269,000 soums and 93 million soums (3) electronic scales worth 7 million soums, (3) 2 million 2 million Ambu bag worth 1,000 soums, (4 pieces) surgical equipment worth 2,458,000 soums, biks (8 pieces) worth 3,680,000 soums were purchased.

**Jizzakh city Specialized pediatric and adult stomatology polyclinic.** Adult stomatology polyclinic was established in 1979, privatized in 2016, self-financed, designed for 100 visits per day. 39 in total employees, including 3 surgeons, 18 stomatologists treating stomatologist, 8 nurses, 4 junior employees.

Today, there are 19 surgeon stomatologists , treating stomatologists , intermediate stomatologists , 19 nurse and 4 The clinic is staffed by a small staff . It serves children under the age of 18 throughout the region. The clinic is equipped with modern technology. [7]

Jizzakh City Medical Association. The medical and

preventive institutions of the Jizzakh City Medical Association provide medical services to 202,932 residents of the city. The association system includes 6 family polyclinics, 4 of their branches, a multidisciplinary central polyclinic, a city obstetrics complex, a neurology and pediatric department, and a phthisiopulmonology department.

A total of 1,222 employees work in the medical and preventive institutions of the association, including 188 doctors, 790 secondary medical workers, 191 junior medical workers, and 80 technical workers. Of the doctors, 113 have a category level, of which 78 are higher, 22 are first, and 13 are second category. Of the secondary medical workers, 537 have a category. Of these, 301 are higher, 106 are first, and 130 are second category. [ 8]

"Health is a great and immeasurable blessing for every person and for our entire population. We all know that only a healthy person and a healthy nation are capable of extraordinary things. " We understand,"[9] and indeed, reforms have been carried out since the first years of independence to preserve and strengthen the health of the population.

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