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CHARACTERISTICS OF PARTICULAR PERFORMANCE INDICATORS OF CANCER SERVICES IN THE DONETSK REGION

The article provides the information about the network of specialized health facilities and resources of cancer care of the population of Donetsk region. Special cancer care assistance to the population of the Donetsk region is provided in Donetsk Regional Anticancer Center, five municipal oncologic dispensaries and four oncologic departments of general network of health facilities. In the region there are 1395 oncology beds, the number of which increased by 60 beds in the period of 2008-2012 years. Provision of the population with positions of the oncologists is 0,09 per 10 thousand people; oncologists-gynecologists – 0,05; oncologists-surgeons – 0,34; oncologists-radiologists – 0,15. Staffing of oncologists is 85.2% and radiologists – 90,2%. From among oncologists, 19,9 are of retirement age and 23,4 are of preretirement age. During 2008-2012 years detection of the breast cancer at the early stage increased by 1,11 times, and cervical cancer by 1,12 times. Thus, the specific weight of neglected forms of

malignancies decreased by 1,19 times or 15,8%, and specific weight of neglected visual cancer forms decreased by 1,25 times and amounted to 16,5% from general quantity of detected forms of such disease. It is mentioned the increase of indicators of work in the field of specialized oncology beds by 28,4 days (8,9%) in the research period with exceeding of norms since 2009 year and shortening of average terms of hospital treatment by 1,4 days with day index 13,0 days in 2012. In such conditions surgical activity decreased by 5,7% and amounted to 41,3% with the increase in mortality of 0,2% with this rate of 1,1% in 2012. It is established the low coverage of the treatment of newly detected patients with malignancies (66, 5%) and the use of combined methods of treatment (29.2 %). As a result of efficiency of the performance of specialized cancer services it is presented the annual mortality of patients with malignancies. This index in the region amounts to 34,5% with the highest index in 2006 – 38,8%.