

USE OF MULTISLIC COMPUTER TOMOGRAPHY IN PHTHISIOPULMONOLOGY AND ITS SOFTWARE

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Summary. *At this article were shown the high efficiency and informativity of multislice computer tomography in examination of patients with chronic obstructive pulmonary disease, asthma and pulmonary tuberculosis. The need of modern software and processing the data of computer tomography was proved.*

Key words: *Multi-slice computed tomography, software, DICOM-standard DICOM-viewer, bronchial asthma, COPD, pulmonary tuberculosis.*