

# MORPHOLOGICAL FEATURES OF TUBERCULOSIS DEPENDING ON CONNECTIVE TISSUE CONDITION

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## *Resume*

Morphological features of tuberculosis depending on connective tissue condition were studied in patients who underwent surgery after conservative treatment failure. Considering phenotype signs of connective tissue dysplasia (CTD) the examinees were divided in two groups. Main group was comprised of patients with the phenotype signs of CTD (CTD+); comparative group - patients without phenotype signs of CTD (CTD-). In patients from main group we observed more expressed alterative reaction with caseous necrosis, destruction and transformation of inflammatory cells, associated with decrease of Pirogov-Lanhans cells. Besides, a size of focal inflammation zone reduced. All these lesions were due to inadequate function of connective tissue, which promoted progression of tuberculosis.