

## ***ВАРИАНТЫ КОРОНАРНОГО КРОВООБРАЩЕНИЯ СЕРДЦА***

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## ***DININGCORONARY CIRCULATION OF THE HEART***

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Approximately 30 % of deaths in Ukraine are the result of damage to the coronary arteries. Almost all older men suffer at least on of coronary blood flow. In this regard, for the understanding of this important medical problem, the study of normal and abnormal anatomy of the coronary circulation . At the moment, there are many options classifications coronary arteries taken in different countries and parts of the world .But , in our opinion , there are some terminological differences between them , which creates difficulties in the interpretation of coronary angiography data specialists in differentfields.

Objective. Detect the frequency of occurrence of different types of coronary circulation. Conduct an analysis of literature data on the anatomy and classification of the coronary arteries.

Material and methods. Were surveyed 120 people aged 18 to 50 years, and also examined cadaveric material. To achieve results, experience and applied the methods of coronary electrocardiogram.

Results. The analysis of literature data on the anatomy and classification of the coronary arteries. These references are compared with their own . Developed a working classification of the coronary arteries in accordance with the nomenclature adopted in the English literature . Found that the right type of blood supply to the heart occurs 67% of people , left - type blood supply in 13 % of people symmetrical-20.

Conclusion. Statistics revealed the occurrence of different types of coronary circulation . Prepared working classification of the coronary arteries in accordance with the nomenclature adopted in the English literature.