

Medicinal plants of Georgia
(The Main aspects of Atlas Mapping)

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Georgia has always been rich in medicinal herbs since ancient times, due to the geographical diversity of Georgia. Although raw materials for many medicinal plants are being produced worldwide, drug demand in the networks is still not fully met, perhaps this is due to several reasons, first of all as most of the plants have not been properly studied and mentioned. The lack of data on plants is also noteworthy. Today it can be said that the potential that medicinal plants possess is not properly applied in practice. The study of the geographical features of plants is very important due to the improper planting and deteriorated conditions. Some species are endangered.

The purpose of our study is as follows: to map the plants, to show the spatial distribution of species, to determine their geographical features: distribution from hypsometric step, regional distribution, environmental conditions and treatment goals. The Phytotherapy has a great place in modern medicine since ancient times and the proper and deliberate use of each herb serves to cure many diseases. In addition to the herbs that have long been introduced in medicine, the potential of many other medicinal plants will be identified during the research phase (showing the ways of their use in folk medicine in the future). At this point in the process of this difficult and time-consuming task, we present a few herbaceous plants that differ from each other in their characteristics: propagation areas (some narrow, some widely distributed, cons of medicinal plants. classification by geographical component, and other characteristics.