POTENTIAL AND DEVELOPMENT OF MEDICINE PLANTS IN THE COASTAL COMMUNITY AREA

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ABSTRACT

The potential and development of medicinal plants on the territory of the Indonesian people is enormous, particularly in coastal communities where there are many medicinal plants and their potential exists in the areas and areas of coastal communities that, of course, need to be developed and their potential to be benefited by the communities that exist on the coast that serve as potential for both community treatment and the community's economic potential. To realize the extraordinary potential of this coastal region, it is necessary to develop, preserve, and obtain the medicinal potential of the medicinal plants that are found there. In order to examine the potential and growth of medicinal plants in the large coastal communities of Indonesian society, the literature method was employed in this study. The findings of this article demonstrate that in order to maintain the viability of medicinal plants in coastal community areas, documentation is required. It is also necessary to develop potential for public health and economic development for the community rather than medicinal plants in coastal communities.

Keywords: Medicinal plants, coastal communities, potential, development and culture.

INTRODUCTION

Because they perform a crucial function and have an effect on the development of coastal areas, medicinal plant development is crucial. Coastal areas are significant because they provide access to significant areas, and in coastal areas, medicinal plants take on significant medical significance. Because it contains more than the potential content of many medicinal plants, the coastal area has a lot of extraordinary potential. And because it contributes to the sustainability of the therapeutic plant potential that already exists, this potential needs to be properly understood and studied. In addition, the islands' potential for medicinal plant growth is a source of good health for the populace, which affects public health.

Small islands also play a significant part in bringing about good potential in a variety of ways to protect the good potential in the use of medicinal plants that grow in the area and create real conditions that must be faced by the local community, if there is one, the medicinal plant's potentials, which, of course, increases the importance of medicinal plants in the border area. The border region has the potential to sustain currently used medicinal plants. And it turns

out to have a significant impact on existing medicinal plants, have a huge impact on health, and become an integral part of overall body health. Small islands offer many advantages for handling issues relating to different medicinal plant conditions, which, of course, impact the quality of those plants. Of course, currently used medicinal plants also have health advantages.

RESULTS AND DISCUSSION

Small island communities must develop if we are to get a clear picture that will benefit the entire community. Communities play a significant role in a variety of social contexts in a variety of ways that are significant in a variety of social contexts and in a variety of current strategies that bring current conditions into accordance with current conditions in the islands of small islands that exist in accordance with current conditions.

In accordance with the various factors that are present, development has an effect on the existing small islands. For those who provide their current interests, there are many different aspects that give an overview. In line with the viewpoint that offers an overview of the available medicinal plants in relation to the issue at hand rather than the localized areas, in line with offering an overview of the islands. Small islands that can offer a summary based on the factors that already exist and cause the existing components to exist Existing medicinal plants are in line with their characteristics and advantages, which are in line with expectations at the moment.

The need for documentation of medicinal plants in the coastal region so that it becomes a data base instead of an inventory of medicinal plants in the area, as well as a strength instead of the government's potential to become a strength instead of medicinal plants, which have an effect that is good for future development and provides an important picture for the health of the people who will exist in the future. Due to human intervention, coastal ecosystems have undergone significant changes. Trade, tourism, shrimp farming, and other economic activities along the coast have all posed threats to the most vulnerable coastal ecosystems (Miah et al. 2022).

Understanding medicinal plants that are beneficial to coastal communities requires knowledge of coastal culture. The community is a significant component of the coastal community with all the potential that it possesses, particularly the extraordinary potential for many medicinal plants in the coastal area where there are islands that will become an important aspect of medicinal plant use as well as the inventory of these medicinal plants.

For the purpose of carrying out various tasks and ensuring the goodness of already existing medicinal plants, this inventory is crucial in order to gather reliable and accurate data. which is crucial for obtaining a complete picture of the different medicinal plants that are currently in use and, naturally, brings about significant changes to many aspects of the documentation of the medicinal plants that are currently in use. It turns out that growing seaweed in Africa has a lot of potential to enhance the welfare of the community where the majority of the workers are women as well as to enhance and expand the marine industry through the production of marine products (Msuya, 2022).

The inventory of medicinal plants is very important because different parties bring goodness related to the inventory of existing activities rather than the medicinal plants that exist in the coastal area and make the knowledge about medicinal plants in the coastal area coastal areas and small islands which leads to use in various conditions based on different aspects of coastal culture that have an impact on the inventory of existing inventory and give a summary of the inventory in light of current conditions.

It has been established that the level of public health in the region is impacted by the wellbeing of Alaska's indigenous peoples, which is closely linked to the region's wild food collection practices, as well as hunting and fishing activities (Brinkman et al 2022). Inventory of existing data and various aspects of various existing aspects, and provision of the inventory the various aspects of medicinal plant investment that affect the investment of the plants, giving an in-depth picture of various aspects that exist and investment in various aspects in various existing medicinal plants.

The various health aspects of the medicinal plant inventory are consistent with the conditions and current aspects of the inventory of existing medicinal plants in coastal areas. It is important to properly utilize both the potential and population of people for public health along the coastline, which can be used for food and health, as well as the potential for human health from the existing oceans (Nash et al 2022).

The coastal region plays a significant role in the investment of existing medicinal plants in accordance with existing aspects and in the production of those plants in accordance with various health aspects, each of which has its own inventory of existing medicinal plants in accordance with its own existing health. Additionally, the investment in different medicinal plants in coastal areas that already exist is consistent with current health issues.

Look for health information from currently used medicinal plants that is used as a component of the implementation of the data and then given data that adds the current components. various aspects and implementation of various aspects of current health and

implementation of existing data in accordance with current aspects in various aspects that provide an existing inventory in accordance with current aspects of current medicinal plants and various existing aspects that are in accordance with the current aspects in the inventory of medicinal plants. From the health aspect, which describes the state of medicinal plants, to the investment aspect in line with existing aspects and the implementation of existing medicinal plants in line with various existing situation, various aspects of medicinal plants also include an inventory of data that brings various aspects into line with various aspects of various established medicinal plants and an inventory of medicinal plants.

The key factors of the data in the diverse facets that are in with various aspects that are different things that are in with various aspects of medicinal plants that provide separate things that are in accordance with the conditions according to the aspects, and the data implementation is in accordance with the conditions. Extra both exist and there are numerous aspects. Medicinal plants are a component of many diverse facets, which are fully integrated into current medicinal plants in accordance with today's aspects.

The indigenous tribes of the Australian continent, who have meticulously recorded records of more than 1511 species of medicinal plants in the Northern Territory, New South Wales, South Australia, and Western Australia, are analogous. Aboriginal people consume a large number of the 135 Queensland Aboriginal medicinal plant species as bush food, including the most popular plants used to treat 62 different diseases as well as skin wounds and infections (Turpin et al., 2022).

And in accordance with the existing aspects, various aspects of the current data implementation are included in the existing implementation aspects. Give information in accordance with the available medicinal plants. Implement it in a variety of current medicinal plants in accordance with their unique traits. The medicinal plants that have an impact now, and result in current and appropriate aspects are those that have an impact now, and result in current and appropriate aspects.

CONCLUSION

An inventory of medicinal plants in coastal areas is absolutely necessary to be recorded and for the development of potential medicinal plants in the community we exist in because there are so many potential medicinal plants in coastal areas in the Indonesian homeland. What is desired—the development of existing medicinal plants—can be realized and bring positive benefits for the Indonesian people so that all the potential of medicinal plants in the coastal

area can be properly inventoried. Because, if we look closely, Indonesia's coastal regions have a very high potential for medicinal plants, it is crucial to make a list of all the documents that are currently available to show the impact and documentation of medicinal plants in Indonesia's coastal areas.

REFERENCES

- Brinkman T, Charles B, Stevens B, Wright B, John S, Ervin B, Joe J, Ninguelook G, Heeringa K, Nu J, Chapin T, Rasmus S. Changes in Sharing and Participation are Important Predictors of the Health of Traditional Harvest Practices in Indigenous Communities in Alaska. Human Ecology, 1-15. https://doi.org/10.1007/s10745-022-00342-4
- Gerry Turpin G, Ritmejerytė E, Jamie J, Crayn D, Phurpa Wangchuk P. 2022. Aboriginal medicinal plants of Queensland: ethnopharmacological uses, species diversity, and biodiscovery pathways. *Journal of Ethnobiology and Ethnomedicine*, 18:54, 1-15. https://doi.org/10.1186/s13002-022-00552-6.
- Miah MG, Islam MR, Roy J, Rahman MM, Abdullah HM. 2022. A changing coastal ecosystem: Cox's Bazar in southeastern coastal region of Bangladesh. *Environment, Development and Sustainability,* 1-25. https://doi.org/10.1007/s10668-022-02297-41 3.
- Msuya FE, Bolton J, Pascal F, Narrain K, Nyonje B, Cottier-Cook EJ. 2022. Seaweed farming in Africa: current status and future potential. Journal of Applied Phycology, 34:985–1005. https://doi.org/10.1007/s10811-021-02676-w.
- Nash KL, Putten IV, Alexander KA, Bettiol S, Cvitanovic C, Farmery AK, Flies EJ, Ison S, Kelly R, Mackay M, Murray L, Norris K, Robinson LM, Scott J, Ward D, Vince J. 2022. Oceans and society: feedbacks between ocean and human health. Rev Fish Biol Fisheries, 32:161-187. https://doi.org/10.1007/s11160-021-09669-5