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# Utilization Land Empty Become Toga (Plant Drug Family) In RT 58, Betungan Subdistrict

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**Abstract.** Family medicinal plants (TOGA) provide many benefits in human life. Since ancient times, these efficacious plants have been used by people as herbal medicines. From this, the KKN-T work program was carried out to provide knowledge and understanding of the benefits of TOGA. This KKN-T activity was carried out in RT 58, Betungan Village, Selebar District, Bengkulu City Regency. In RT 58, there are still many empty lands of residents. The activity began by asking permission from government officials, RT 58 Management and residents to conduct socialization about TOGA and create a TOGA garden. From the socialization carried out, it can be said that the residents of Bogak Besar Village were quite enthusiastic in listening to the socialization about the use of empty land for TOGA.

**Keywords:** *Utilization of Empty Land, TOGA, Student KKN.*

## INTRODUCTION

Plants provide benefits to human life. They play a vital role in human survival. Besides providing oxygen, plants are also needed as food and medicine. TOGA is an abbreviation for medicinal plants. family. Family medicinal plants (TOGA) are plants cultivated by families (home) Which have properties as drug. Planting TOGA can in pot or in land around the house, and if the land is planted If it is large enough, some of the harvest can be sold and increase family income. Besides being used as medicine, TOGA can also be used for: (1) increasing nutrition family (papaya, cucumber, spinach), (2) cooking spices or herbs (turmeric, galangal, ginger, lemongrass, bay leaves), (3) adding beauty (roses, jasmine, sunflowers, hibiscus, periwinkle, cat's whiskers) (Febrina Angraini Simamora, Nanda Masraini Daulay, 2022). From this expression it can be interpreted that TOGA (family medicinal plants) are plants that own benefits for treat Which can found in around We and can even be planted around our homes. According to Maulana et al. (2020:16).

Utilization of TOGA as drug alternative by the Indonesian people is not matter the new one. Since hundreds of years Then, grandma ancestors Indonesian nation have become clever mixing medicines traditional. Skills the inherited in a way down hereditary, from One generation to generation From then until now. According to Sari and Andjasmara (2023:125), the use of plants as alternative medicine is also based on the high level of herbal medicine that is starting to be promoted among the public. Many herbal products are now starting to develop and circulate. in among the community. Research conducted by RT 58 emphasized the use of vacant land in residential areas and in residents' yards. there is in Betungan sub-district. RT This consist of 289 families with residential area reaching 1.5 hectares. From the data the It appears that in RT 58 there are still many empty plots of land or houses with quite large yards.

From findings the, we interested For give socialization to residents about utilizing vacant land for TOGA. This is done so that the community can utilize the land the emptiness he has. In addition to socialization This done so that residents of RT 58 Big can own knowledge And understanding more about plants which has medicinal properties.

## RESEARCH METHODS

This activity was conducted in RT 58, Betungan Village, Selebar District, Bengkulu City Regency. The Community Service Program (KKN-T) was conducted from June 12, 2025, to July 7, 2025. Following a number of stages Which done in activity KKN- T.

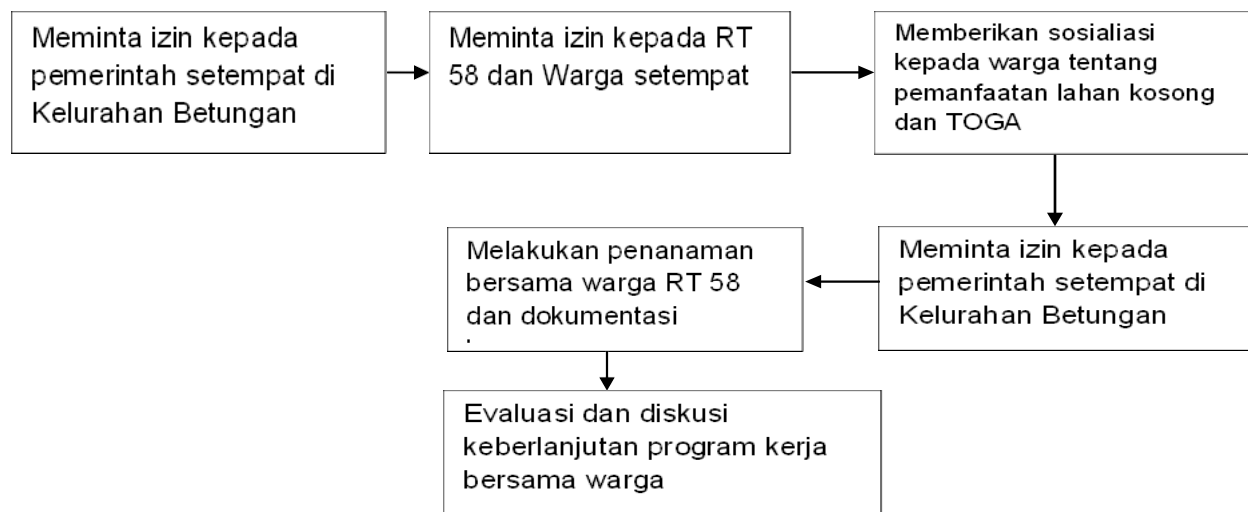


Figure 1. Chart Implementation Program Work Activity in RT 58

## RESULTS AND DISCUSSION

This activity began by asking permission from RT 58 and residents to carry out outreach. on The outreach was conducted to provide the community with knowledge and understanding about the use of vacant land and also about TOGA

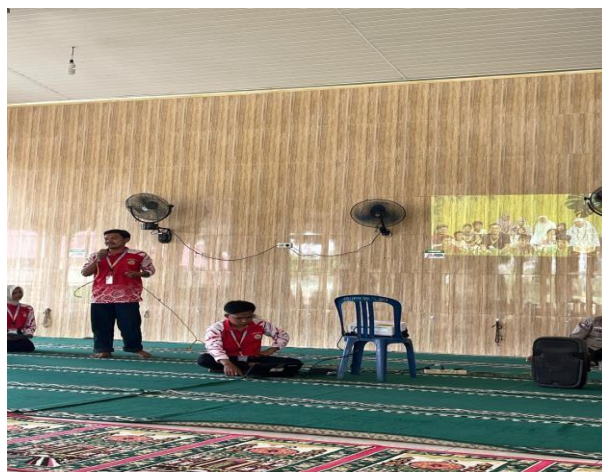


Figure 2. Activity Discussion Program Together Inhabitant

After conducting socialization, furthermore request permission users n land An empty plot of land that will be used as a place to plant TOGA. The RT and residents gave permission and provided empty land near the mosque as a place A pilot project for planting TOGA was conducted. After obtaining permission, the next step was to clear the land and construct fences to mark the area where the TOGA plants would be planted.



**Figure 3. Activity Cleaning And Making Fence Place Plant TOGA**

Once the area for planting medicinal plants has been prepared, the next step is to prepare several types of medicinal plants. These plants include ginger (*Zingiber officinale*), galangal (*Kaempferia galangal*), betel leaf (*Piper betle*), celery, and *Moringa oleifera*.



**Figure 4. Type Plant TOGA Which used**

The final step taken in this activity was to accompany residents of RT 58 in planting TOGA plants and also to carry out documentation.



**Figure 5 Documentation Park Toga in RT 58**

## **CONCLUSION**

The Thematic Community Service Program (KKN-T) implemented by students of Dehasen University Bengkulu in RT 58, Betungan Village, Selebar District, Bengkulu City Regency has successfully empowered the community to utilize vacant land through the creation of a TOGA garden. This activity covers the benefits of TOGA plants, the utilization of vacant land can be planted with various types of plants that are beneficial for body health. In addition, the vacant land also becomes more organized and neat, residents can also maintain their health by consuming medicinal plants from their own plants. Community cooperation is needed to maintain the sustainability of TOGA gardens. This research suggests that several parties can provide training in various regions, especially in Bengkulu City.

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