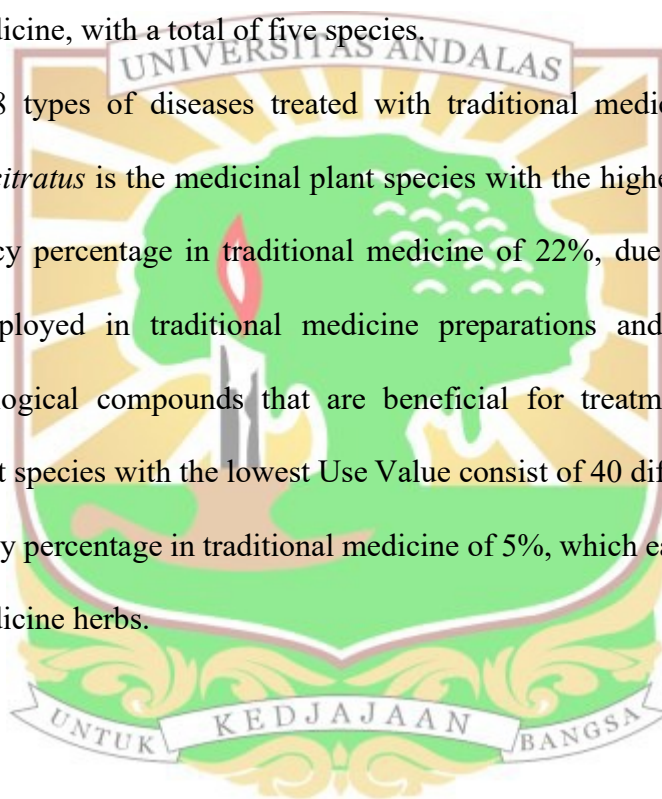


CHAPTER V. CONCLUSION AND SUGGESTION

5.1 Conclusion

Based on the results of research on the local use of traditional medicine that has been carried out in Batu Busuk Village, it can be concluded as follows :

1. The local communities of Batu Busuk utilizes 51 plant species from 28 families as traditional medicinal herbs. The Poaceae family is the most commonly utilised in traditional medicine, with a total of five species.
2. Among the 18 types of diseases treated with traditional medicine in Batu Busuk, *Cymbopogon citratus* is the medicinal plant species with the highest Use Value, with a usage frequency percentage in traditional medicine of 22%, due to the fact that it is frequently employed in traditional medicine preparations and contains numerous beneficial biological compounds that are beneficial for treatment.. Meanwhile the medicinal plant species with the lowest Use Value consist of 40 different species, with a usage frequency percentage in traditional medicine of 5%, which each used only once in traditional medicine herbs.



5.2 Suggestion

It is recommended to documenting the medicinal plants used by the people of Batu Busuk Village, particularly wild plants, in a book format to preserve local knowledge and traditional practices of creating medicinal herbs.