

CHAPTER V. CONCLUSION

A. Conclusion

According to the study, it can be concluded that:

1. In Padang, the long-tailed macaque distributed in seven subdistricts: Koto Tangah, Kuranji, Padang Utara, Padang Selatan, Bungus Teluk Kabung, Lubuk Kilangan, and Pauh
2. Generally, subdistricts in Padang tend to have low rather than medium and high habitat suitability for the long-tailed macaque to live
3. Environmental variables significantly influence the long-tailed macaque distribution are distance from road and forest cover

B. Suggestion

It is suggested that areas with high suitability for the long-tailed macaque population to get particular attention towards conflict and population management of the species due to their high potential to encounter with human through human habituation.

