Bandung Dengue Mosquito Abundance

1. IDENTIFICATION INFORMATION

Name	Bandung Dengue Mosquito Abundance
Metadata Identifier	Bandung_Mosquito20230727093441-DIAS20221121113753-en

2. CONTACT

2.1 CONTACT on DATASET

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2.2 CONTACT on PROJECT

2.2.1 Data Integration and Analysis System

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3. DOCUMENT AUTHOR

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4. DATASET CREATOR

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5. DATE OF THIS DOCUMENT

2023-07-27

6. DATE OF DATASET

7. DATASET OVERVIEW

7.1 Abstract

This data set is abundance data of adult Dengue vector mosquitoes, Aedes aegypti and Aedes albopictus, collected using commercially available mosquito UV Light Traps installed to randomly selected households in Bandung, Indonesia. The data collection was/is being collected by Ehime University - Japan and Universitas Padjadjaran - Indonesia. The data will be utilized to analyze the its relationship to local Dengue incidence and local environmental features such as meteorological parameters in Bandung.

7.2 Topic Category(ISO19139)

biota

environment

health

7.3 Temporal Extent

Begin Date	2017-01-01
End Date	Under Continuation

7.4 Geographic Bounding Box

North bound latitude	-6.8608
West bound longitude	107.5265
Eastbound longitude	107.6842
South bound latitude	-6.9858

7.5 Grid

7.6 Geographic Description

7.7 Keywords

7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
theme	Dengue, Mosquito, Vector, Aedes aegypti, Aedes albopictus	others

place	Southeast Asia, Indonesia, Bandung	others
place	Asia > South Eastern Asia > Indonesia	Country
theme	Health	GEOSS
theme	Vector Population	GEO_COP

7.7.2 Keywords on Project

7.7.2.1 Data Integration and Analysis System

Keyword Type	Keyword	Keyword thesaurus Name
theme	DIAS > Data Integration and Analysis System	No_Dictionary

7.8 Online Resource

7.9 Data Environmental Information

7.10 Distribution Information

name	version	specification
CSV	no information	

8. DATA PROCESSING

9. DATA REMARKS

10. DATA POLICY

10.1 Data Policy by the Data Provider

This data set is copyrighted to Graduate School of Science and Engineering, Ehime University and Faculty of Medicine, Universitas Padjadjaran. You can use the data only for noncommercial purpose. For any publication using data, the data provider must be informed and its approval must be obtained prior to publishing. The data provider and his collaborators in Universitas Padjadjaran may request co-authorship or acknowledgements. Please be informed that we have no concern with your cost by using the data.

10.2 Data Policy by the Project

10.2.1 Data Integration and Analysis System

If data provider does not have data policy, DIAS Terms of Service (https://diasjp.net/en/terms/) and DIAS Privacy Policy (https://diasjp.net/en/privacy/) apply.

If there is a conflict between DIAS Terms of Service and data provider's policy, the data provider's policy shall prevail.

11. LICENSE

12. DATA SOURCE ACKNOWLEDGEMENT

12.1 Acknowledge the Data Provider

12.2 Acknowledge the Project

12.2.1 Data Integration and Analysis System

If you plan to use this dataset for a conference presentation, paper, journal article, or report etc., please include acknowledgments referred to following examples. If the data provider describes examples of acknowledgments, include them as well.

" In this study, [Name of Dataset] provided by [Name of Data Provider] was utilized. This dataset was also collected and provided under the Data Integration and Analysis System (DIAS), which was developed and operated by a project supported by the Ministry of Education, Culture, Sports, Science and Technology. "

13. REFERENCES