# **NEWSLETTER**

DOSM/BMP/8.2022/Series 24

### **IMPACT OF FLOODS ON INDIVIDUALS**

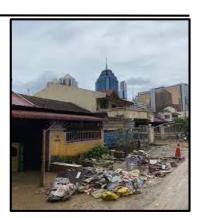
(CASE STUDY: JALAN TIONG NAM, KUALA LUMPUR\*)

#### **OVERVIEW**

- ☐ This survey is conducted to measure the impact of floods in terms of categories of damages as well as the value of damages and losses for affected areas.
- ☐ The information is obtained from the individuals through face-to-face interviews from 12th to 13th January 2022.
- ☐ Jalan Tiong Nam is one of affected areas in Kuala Lumpur, due to floods on 18th December 2021.



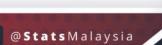




#### MAP OF SURVEY AREA: JALAN TIONG NAM, KUALA LUMPUR



\*Note: The presented analysis is based on respondents who participated in this survey and cannot be generalized to represent the overall views of flood victims in Jalan Tiong Nam, Kuala Lumpur. It should be interpreted with caution to assess the impact of floods and not as an official statistics. However, it can be used to support in reflecting the current flood situation in Jalan Tiong Nam, Kuala Lumpur. DOSM is not responsible on any implications of using the statistics.



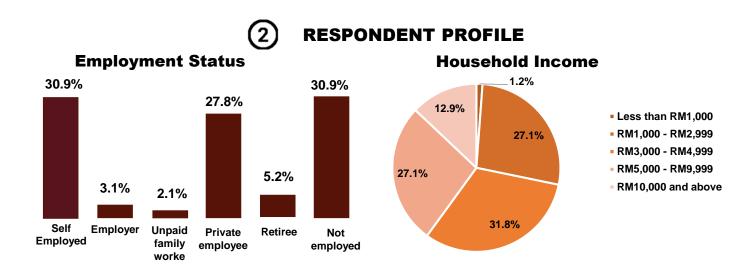








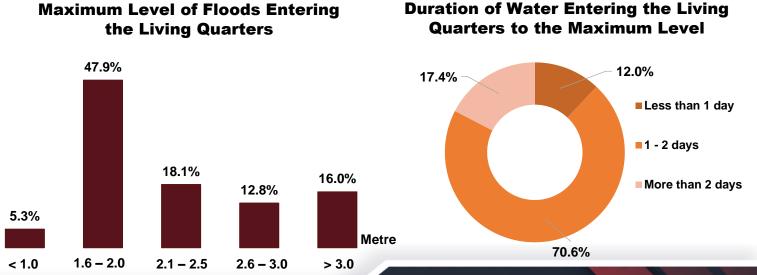




### (3) LIVING QUARTERS PROFILE

**Duration of Occupancy in Types of House Building Materials Living Quarters** Mix (Wood & Concrete) Wood 77.3% 8.2% 1.0% 9.3% 8.2% 3.1% 2.1% Year Concrete < 1 1 - 34 - 6 7 – 9 > 9 90.7%

### (4) EFFECTS OF DAMAGE DUE TO FLOODS













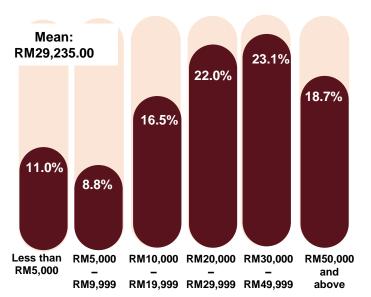




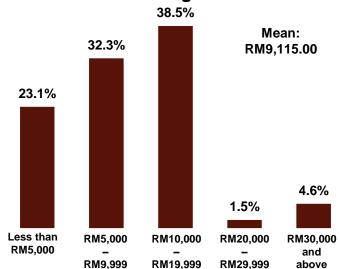




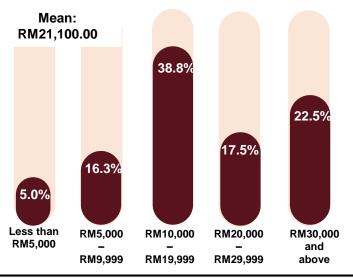
#### **Estimates on Overall Losses**



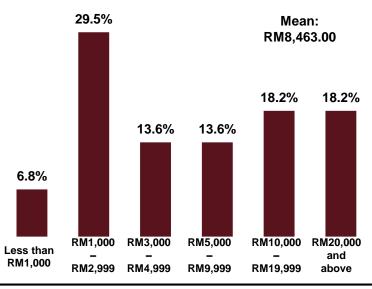
#### **Estimates on Damages in Structure of Living Quarters**



#### **Estimates on Damages in Equipment, Furniture, Clothes, Electrical Appliances** and Others



#### **Estimates on Damages of Vehicles**



#### **Estimates on Post-Floods Clean-Up**



















## **INSURANCE COVERAGE PLAN**



Living Quarters Yes: 1.0% No: 99.0%



Home Finishing Yes: 1.0% No: 99.0%

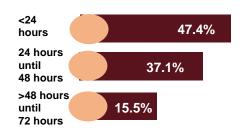


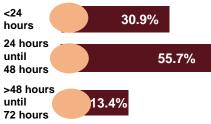
Individuals Yes: 5.0% No: 95.0%

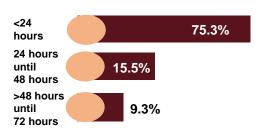


Yes: 6.0% No: 94.0%

#### **MPACTS ON SOCIO ECONOMY** - Duration Period







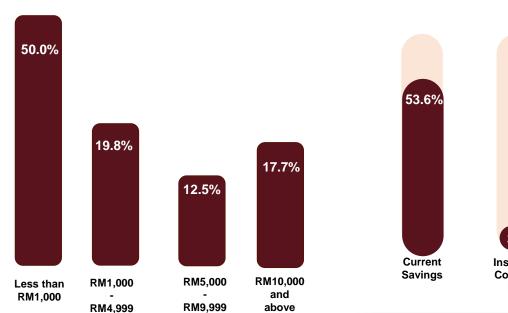
**Water Disruption** 

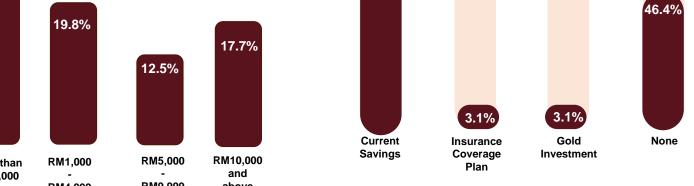
**Electricity Disruption** 

**Telecommunication Disconnected** 

#### **Emergency Savings Value**

#### Types of Emergency Savings\*\*





<sup>\*\*</sup>Note: Respondents can answer more than one type of emergency savings.











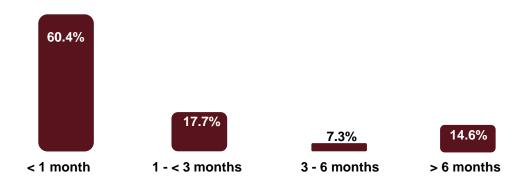




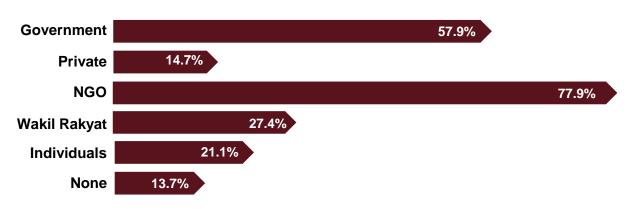




#### **Duration Period for Returning to Normal Life**

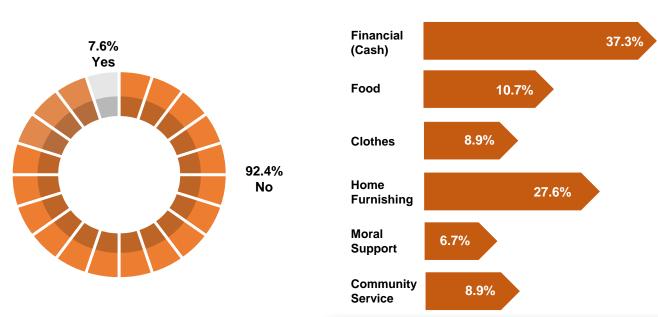


#### Corporate Social Responsibility (CSR) Assistance Received\*\*



# Government Aid Recipients (Asnaf, Baitulmal, TEKUN and Others)

#### Types of Assistance Required\*\*



\*\*Note: Respondents can answer more than one type of Corporate Social Responsibility (CSR) assistance received or types of assistance required.



















