



# NEWSLETTER

DOSM/BMP/6.2022/Series 22

## IMPACT OF FLOODS ON INDIVIDUALS (CASE STUDY : KOTA MARUDU, SABAH\*)

### 1 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 15<sup>th</sup> to 18<sup>th</sup> January 2022.
- ❑ Kota Marudu is one of the affected district in Sabah due to floods on 31<sup>st</sup> December 2021.



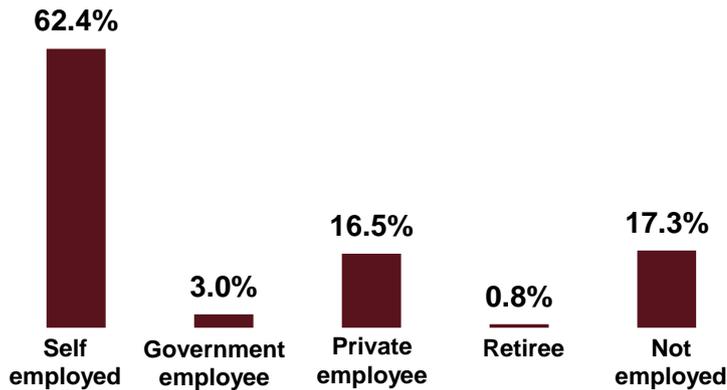
### MAP OF SURVEY AREA: KOTA MARUDU, SABAH



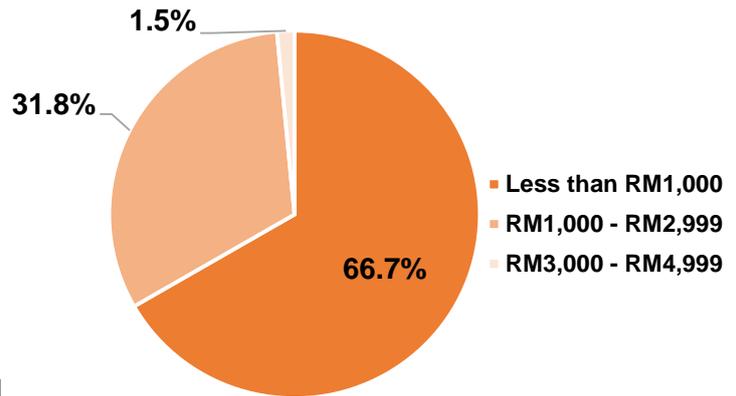
\*Note: The presented analysis is based on respondents who participated in this survey and cannot be generalized to represent the overall views of flood victims in Kota Marudu, Sabah. It should be interpreted with caution to assess the impact of floods and not as an official statistics. However, it can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

## ② RESPONDENT PROFILE

### Employment Status

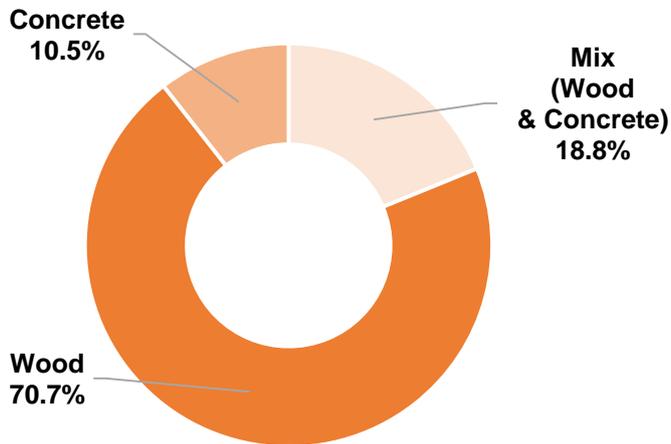


### Household Income

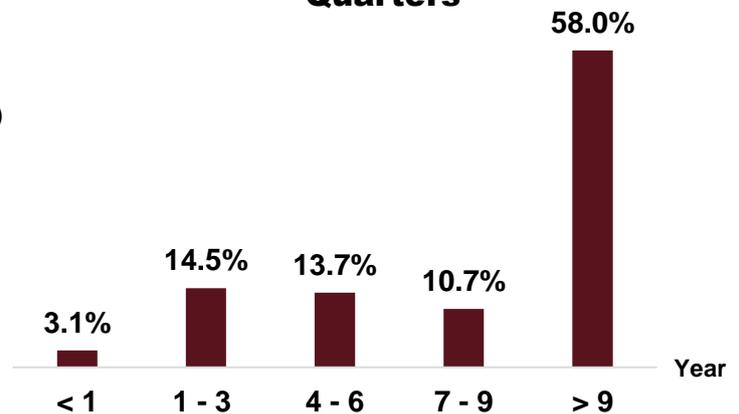


## ③ LIVING QUARTERS PROFILE

### Types of House Building Materials

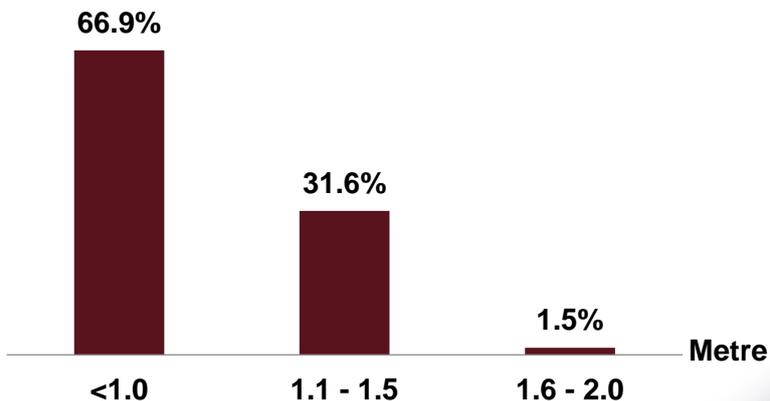


### Duration of Occupancy in Living Quarters

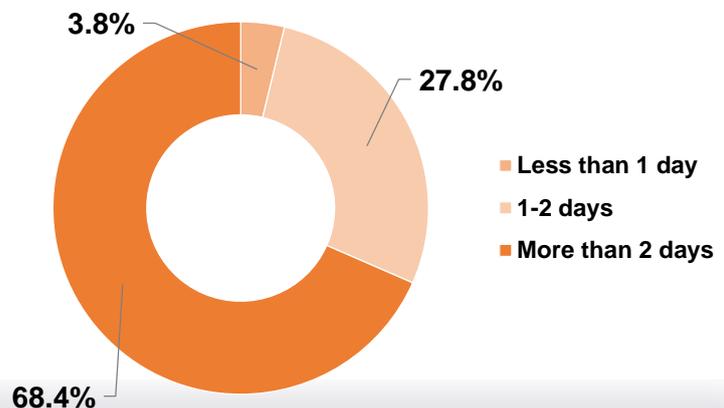


## ④ EFFECTS OF DAMAGE DUE TO FLOODS

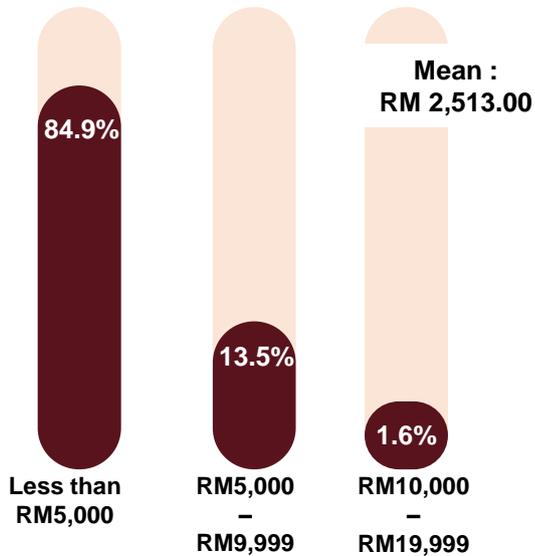
### Maximum Level of Floods Entering the Living Quarters



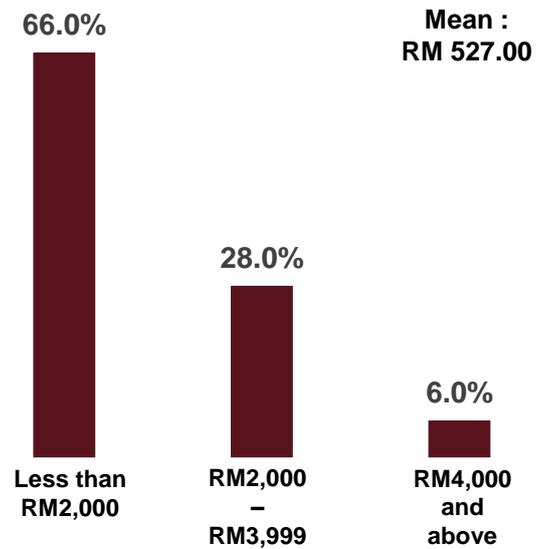
### Duration of Water Entering the Living Quarters to the Maximum Level



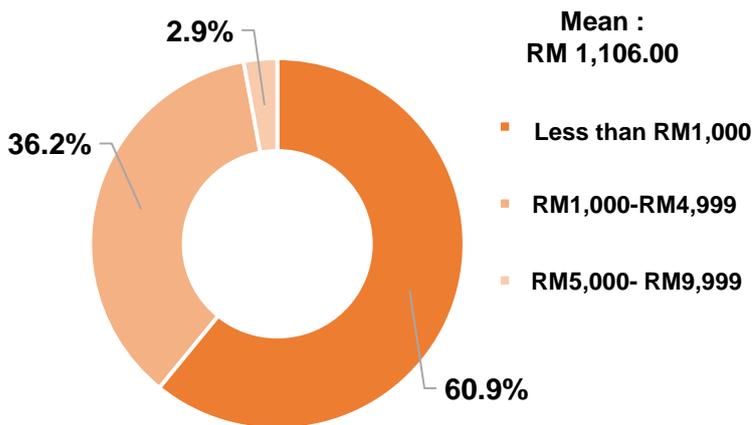
### Estimates on Overall Losses



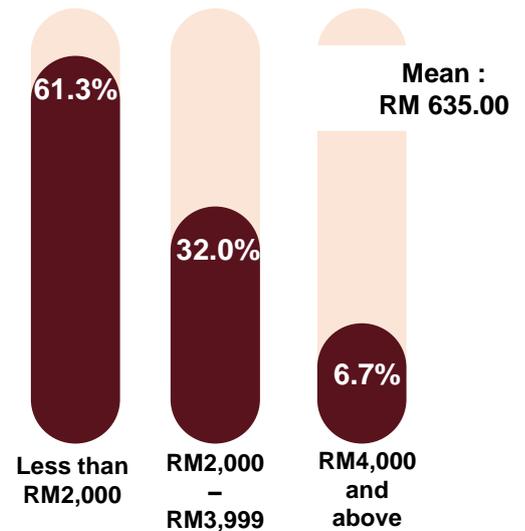
### Estimates on Damages in Structure of Living Quarters



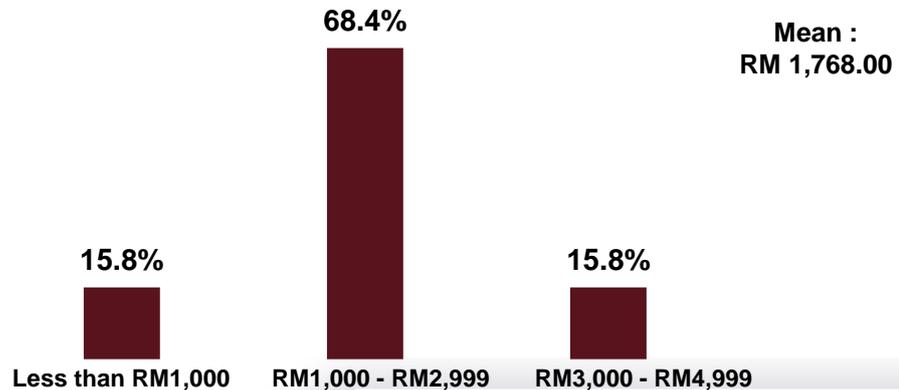
### Estimates on Losses of Livestock and Agriculture



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



### Estimates on Damages of Vehicles



## ⑤ INSURANCE COVERAGE PLAN - Disaster



Living Quarters  
Yes: 0.0%  
No : 100.0%



Home Furnishing  
Yes: 0.0%  
No : 100.0%

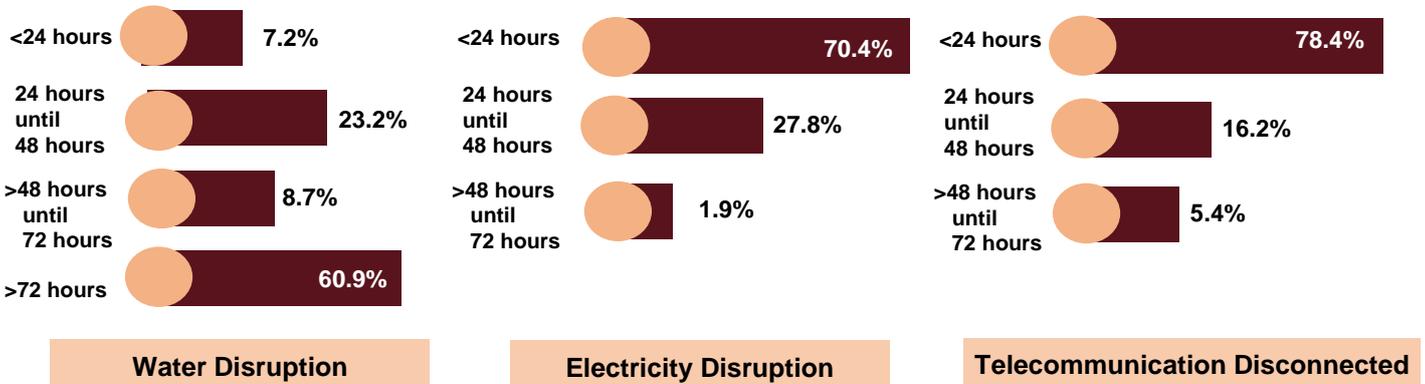


Individuals  
Yes: 2.3%  
No : 97.7%

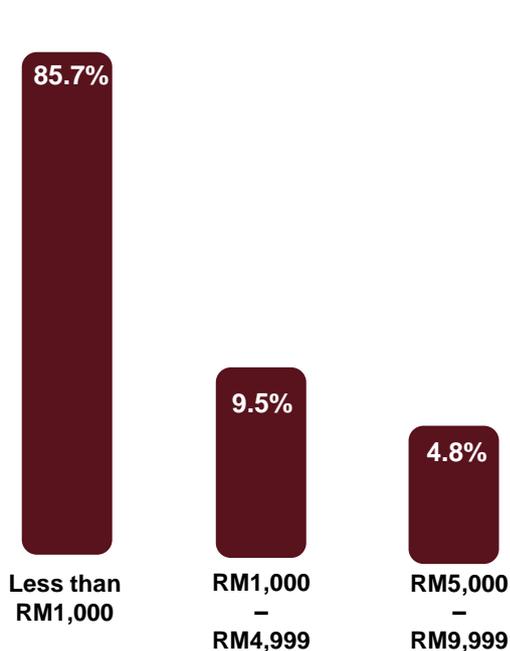


Vehicles  
Yes: 0.8%  
No : 99.2%

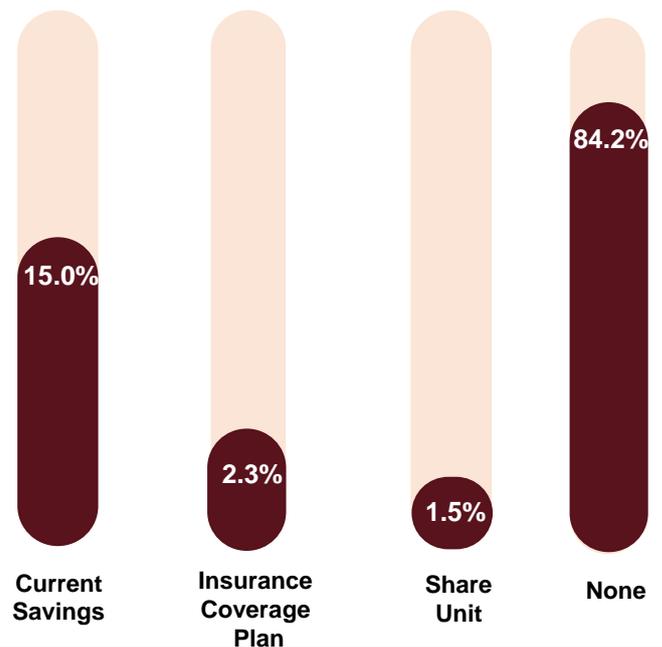
## ⑥ IMPACT ON SOCIO ECONOMY - Duration Period



### Emergency Savings Value

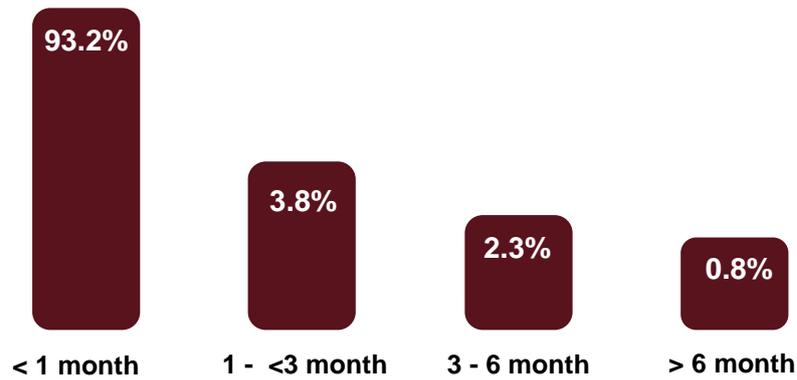


### Types of Emergency Savings\*\*

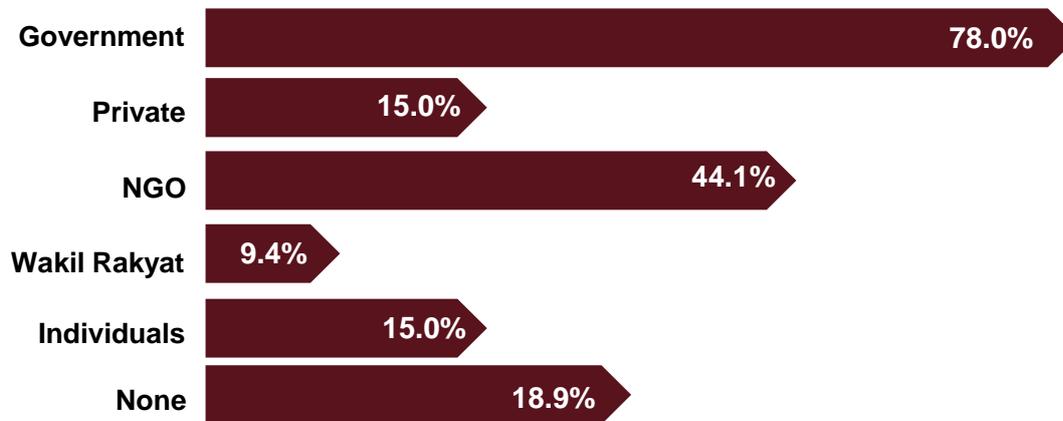


\*\*Note: Respondents can answer more than one type of emergency savings.

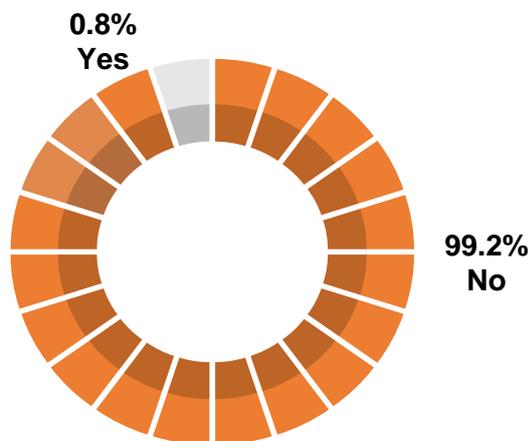
## Duration Period for Returning to Normal Life



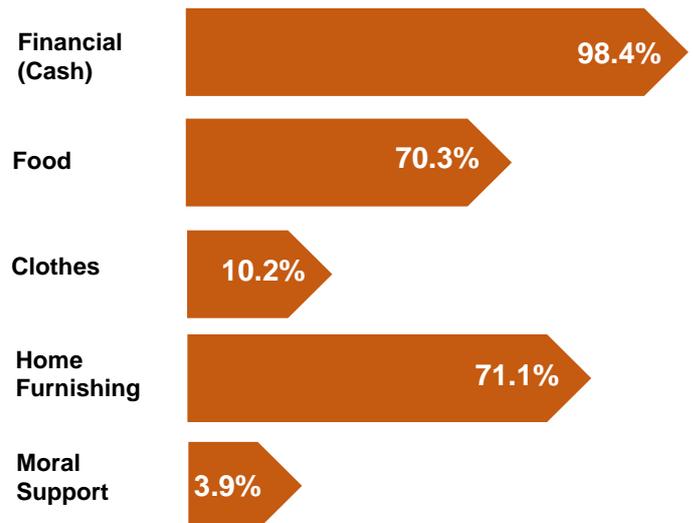
## Corporate Social Responsibility (CSR) Assistance Received\*\*



## 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.