



NEWSLETTER

DOSM/BMP/3.2022/Series 19

IMPACT OF FLOODS ON INDIVIDUALS (CASE STUDY : JELI, KELANTAN*)

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 17th to 24th January 2022.
- ❑ Jeli is one of the affected district in Kelantan due to floods on 30th December 2021.



MAP OF SURVEY AREA: JELI, KELANTAN

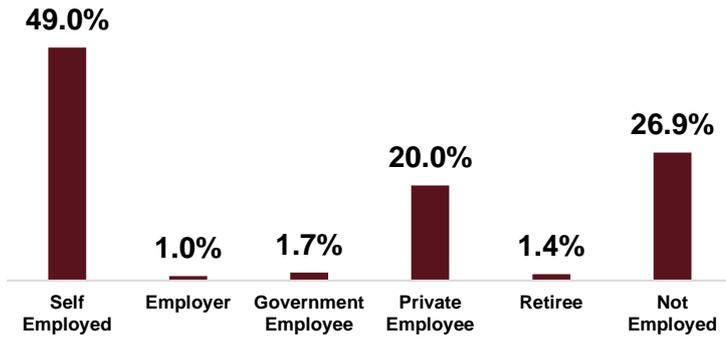


*Note: The presented analysis is based on respondents who participated in this survey and cannot be generalized to represent the overall views of flood victims in Jeli, Kelantan. It should be interpreted with caution to assess the impact of floods and not as an official statistics. However, it can be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

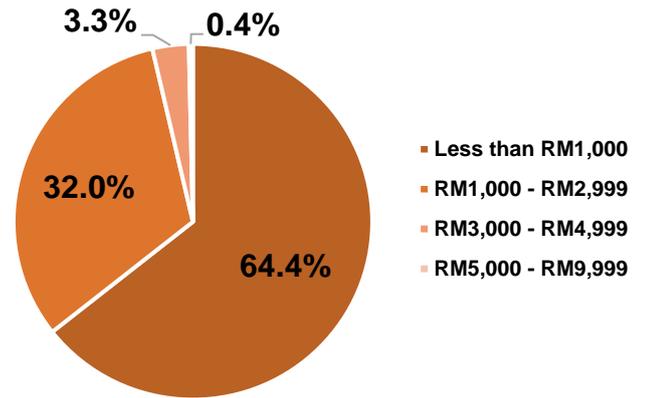


② RESPONDENT PROFILE

Employment Status

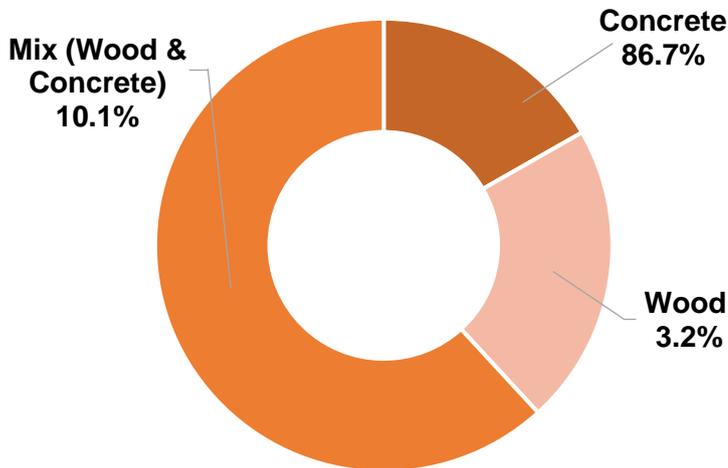


Household Income

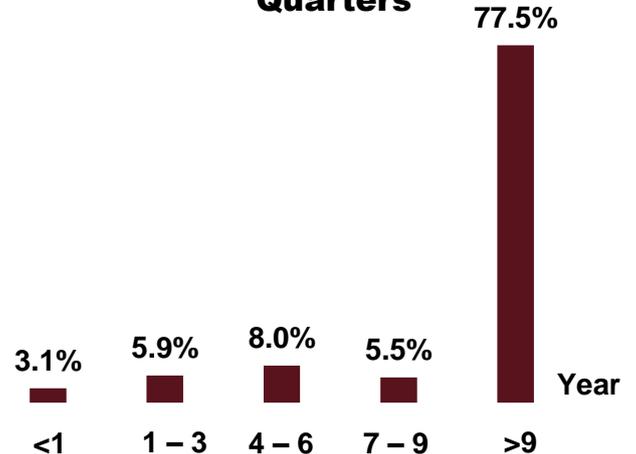


③ LIVING QUARTERS PROFILE

Types of House Building Materials

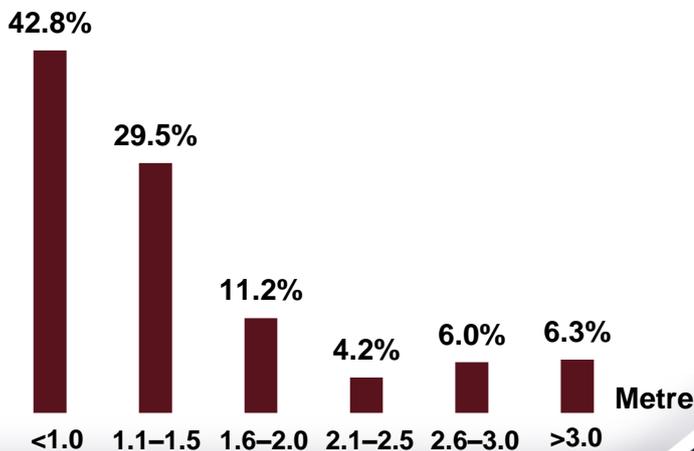


Duration of Occupancy in Living Quarters

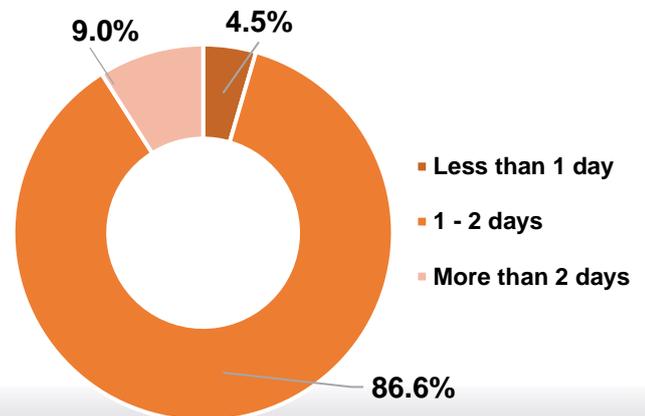


④ EFFECTS OF DAMAGE DUE TO FLOODS

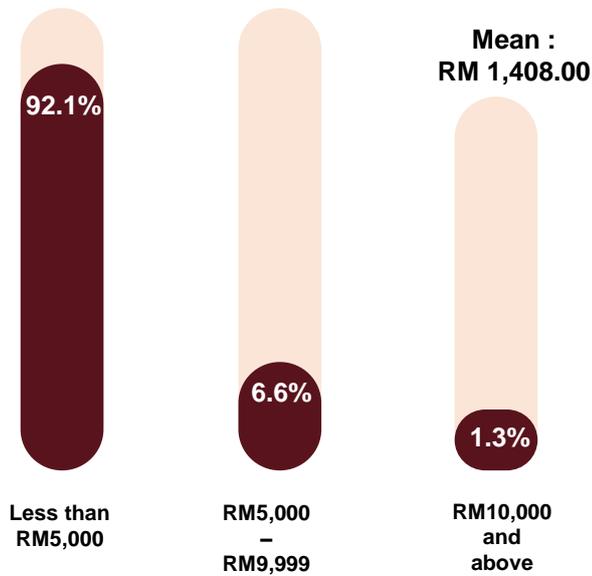
Maximum Level of Floods Entering the Living Quarters



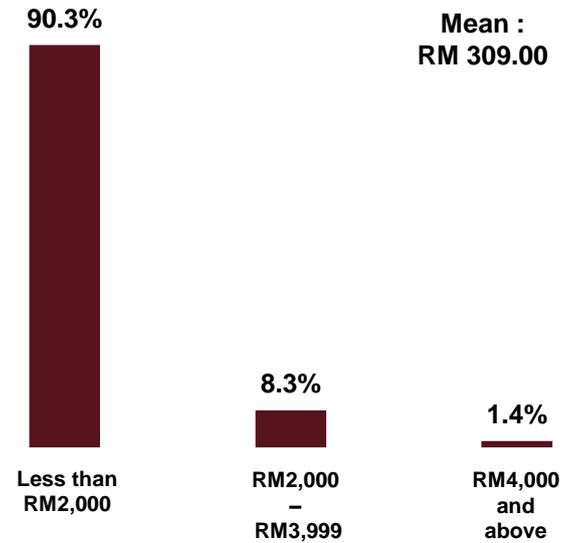
Duration of Water Entering the Living Quarters to the Maximum Level



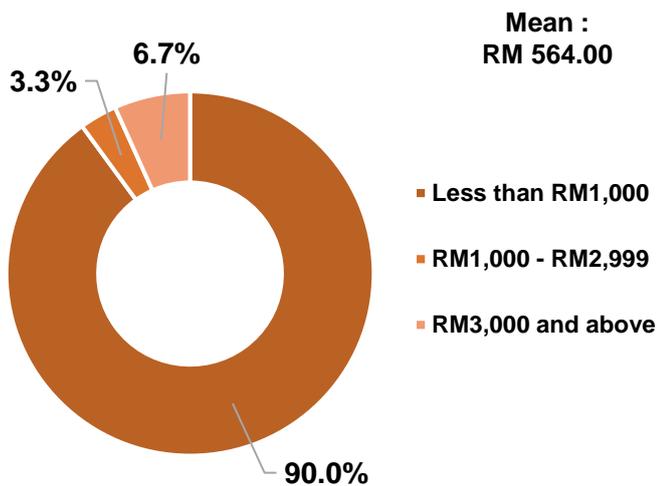
Estimates on Overall Losses



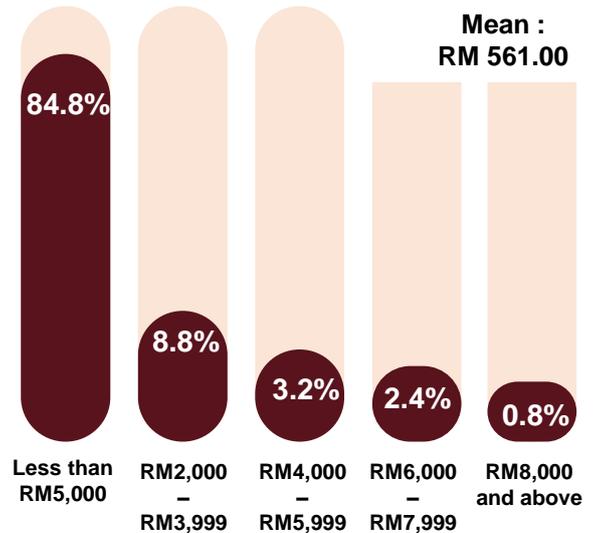
Estimates on Damages in Structure of Living Quarters



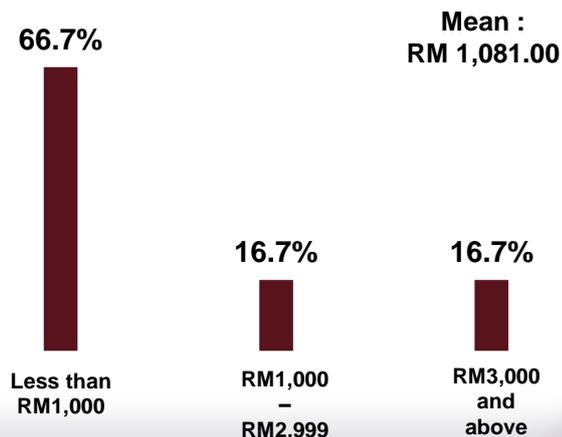
Estimates on Losses of Livestock and Agriculture



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



Estimates on Damages of Vehicles



Estimates On Post-Floods Clean-Up



5 INSURANCE COVERAGE PLAN - Disaster



Living Quarters
Yes: 2.1%
No : 97.9%



Home Furnishing
Yes: 1.0%
No : 99.0%

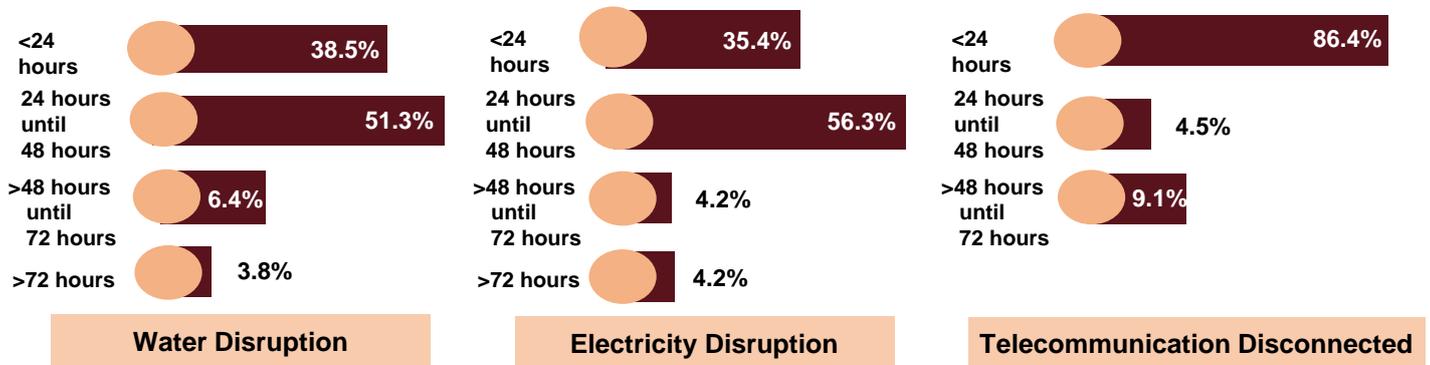


Individuals
Yes: 3.1%
No : 96.9%

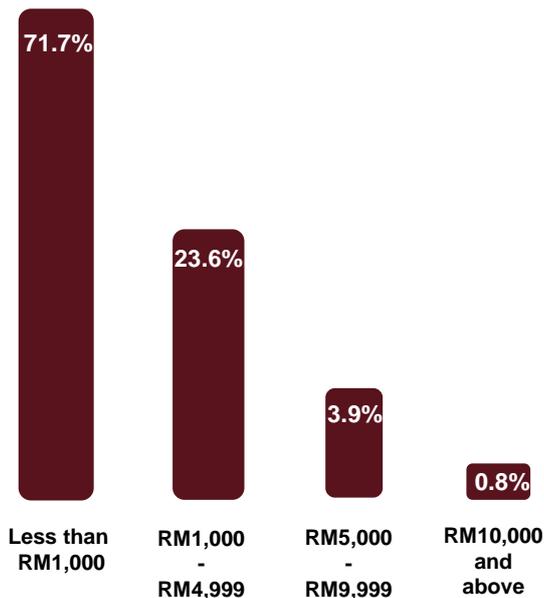


Vehicles
Yes: 8.3%
No : 91.7%

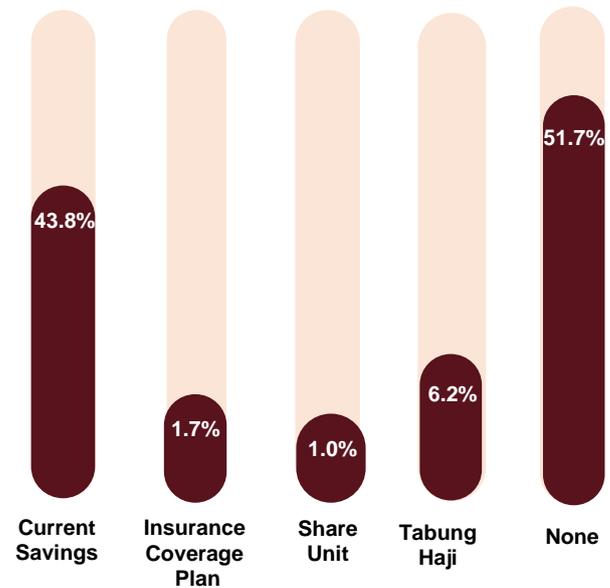
6 IMPACT ON SOCIO ECONOMY - Duration Period



Emergency Savings Value

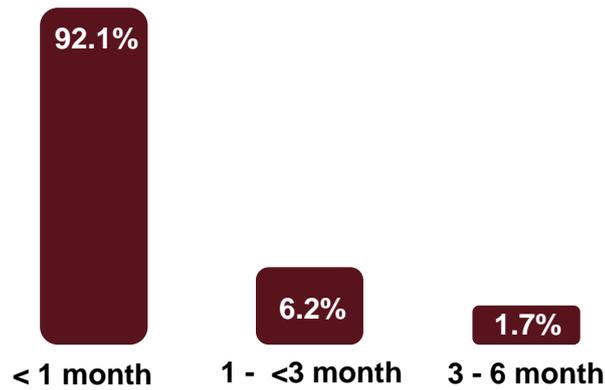


Types of Emergency Savings**

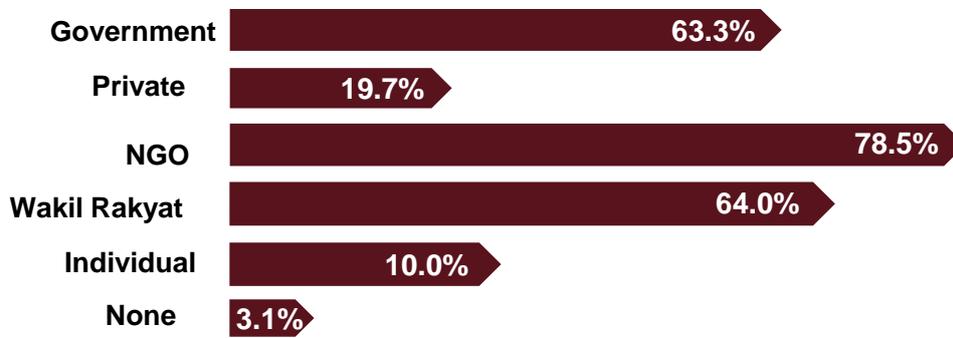


**Note: Respondents can answer more than one type of emergency savings.

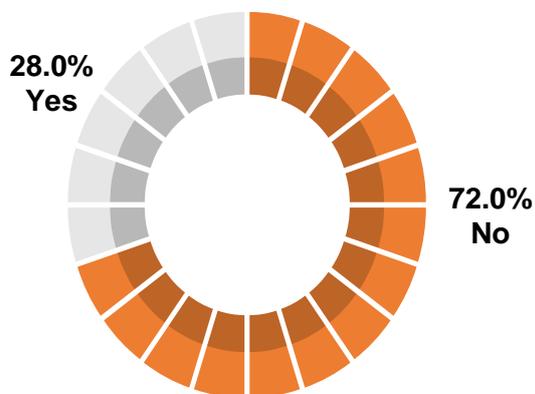
Duration Period for Returning to Normal Life



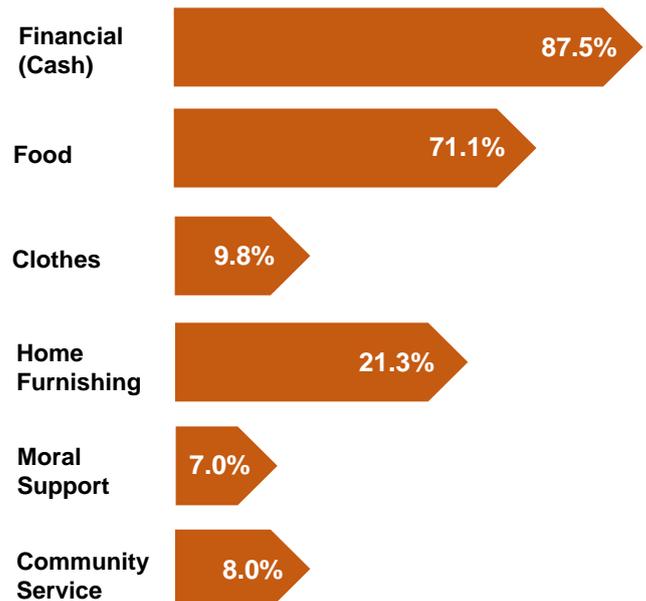
Corporate Social Responsibility (CSR) Assistance Received**



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.