



NEWSLETTER

DOSM/BMP/1.2022/Series 7

IMPACT OF FLOODS ON INDIVIDUALS AND SMALL BUSINESSES (CASE STUDY : KAMPUNG SG. SERAI, HULU LANGAT*)

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 and small businesses through phone calls, face-to-face interviews and online on 7th January 2022.
- ❑ Kampung Sungai Serai is one of the most affected areas in Hulu Langat District, Selangor due to floods on 18th December 2021.



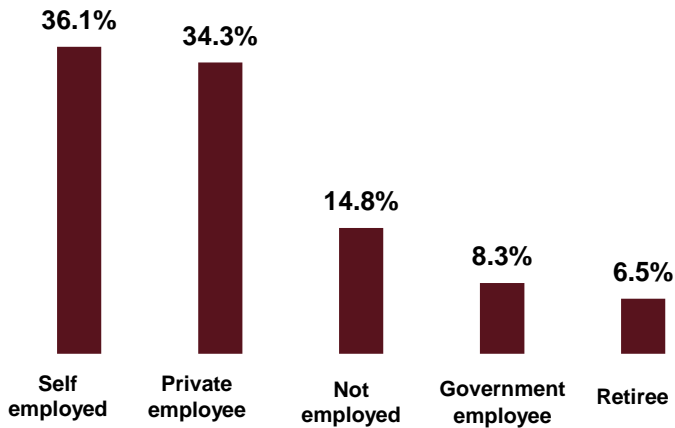
MAP OF SURVEY AREA KAMPUNG SG. SERAI, HULU LANGAT, SELANGOR



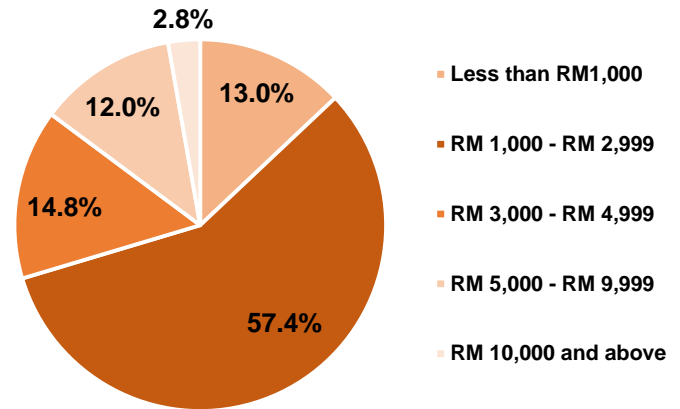
*Note: The presented analysis is based on respondents who participated in this survey and cannot be generalized to represent the overall views of flood victims in Kampung Sungai Serai, Hulu Langat. It should be interpreted with caution to access the impact of floods and not as an official statistics.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

2 RESPONDENT PROFILE

Employment Status

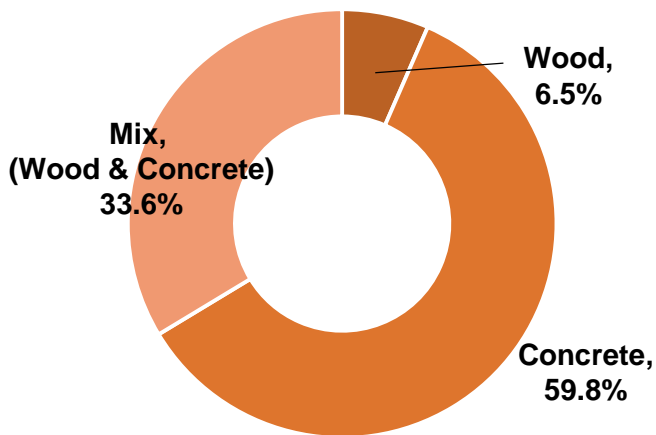


Household Income

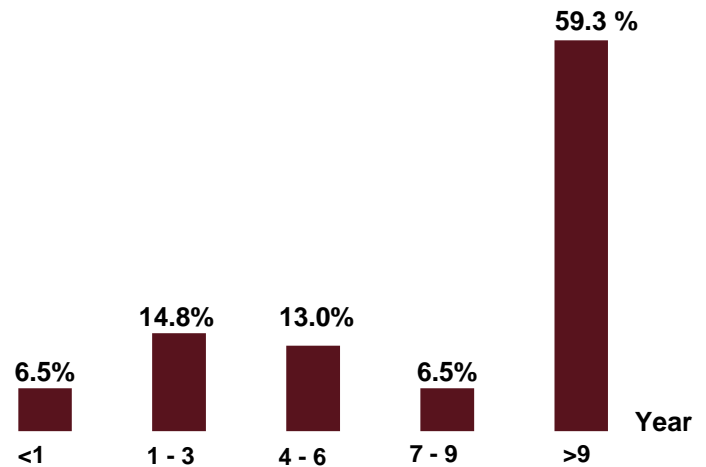


3 LIVING QUARTERS PROFILE

Types of House Building Materials

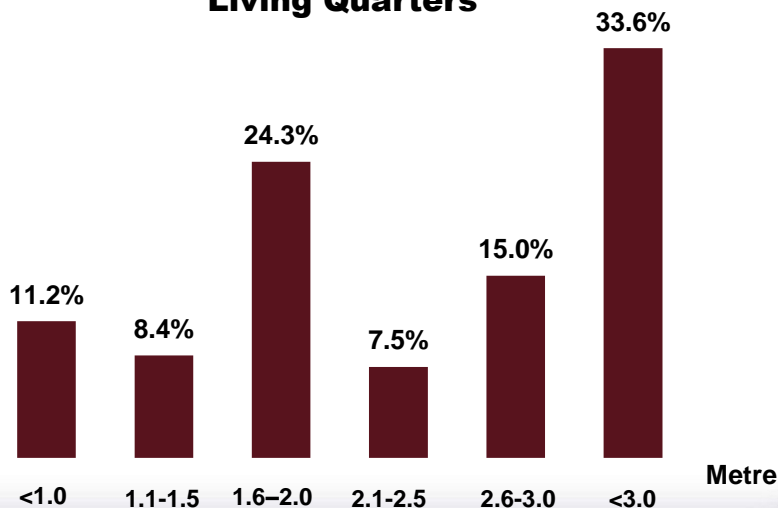


Duration of Occupancy in Living Quarters

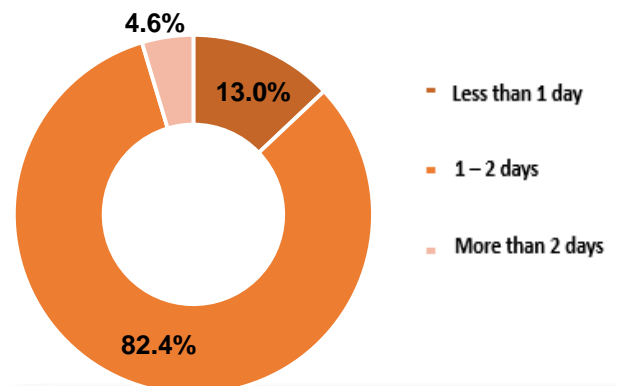


4 EFFECTS OF DAMAGE DUE TO FLOODS

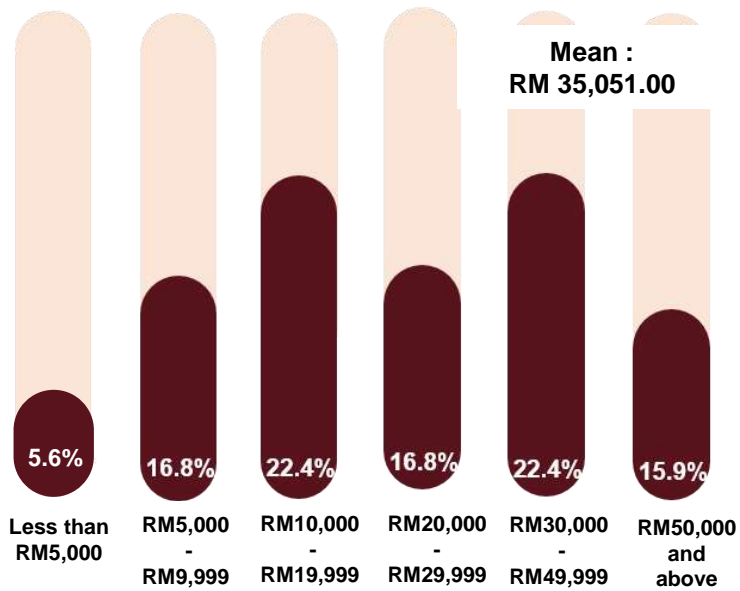
Maximum Level of Floods Entering the Living Quarters



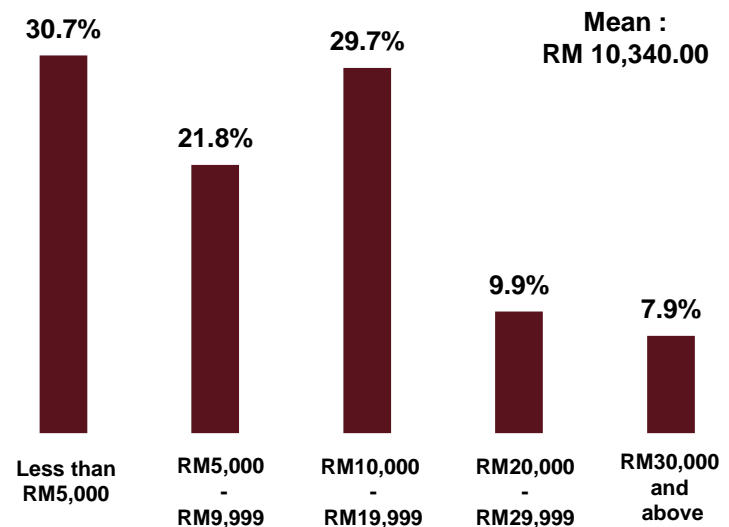
Duration of Water Entering the Living Quarters to the Maximum Level



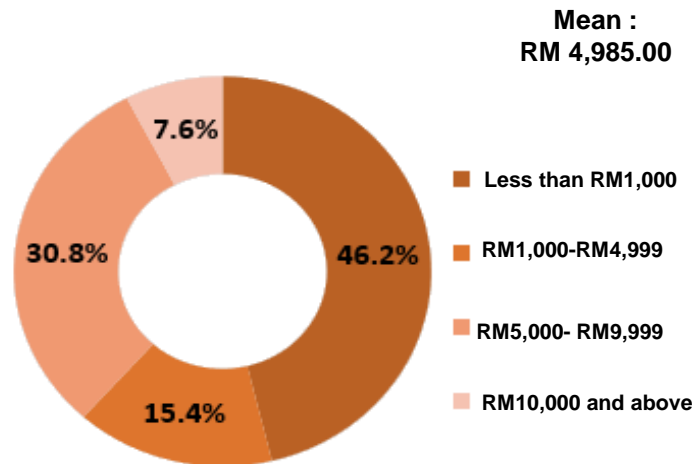
Estimates on Overall Losses



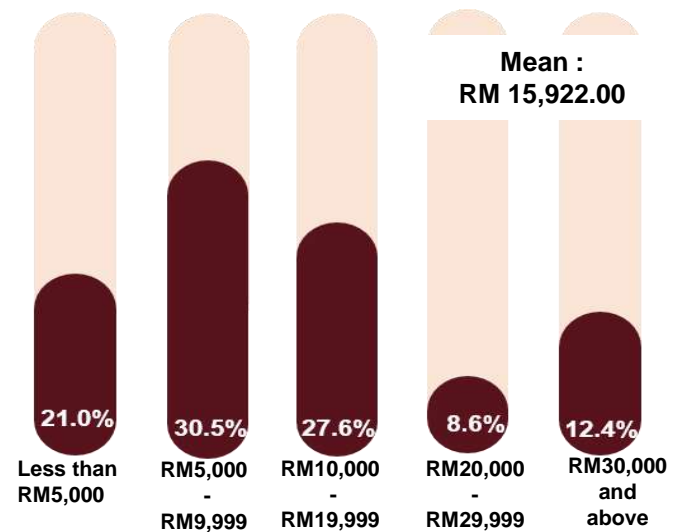
Estimates on Damages in Structure of Living Quarters



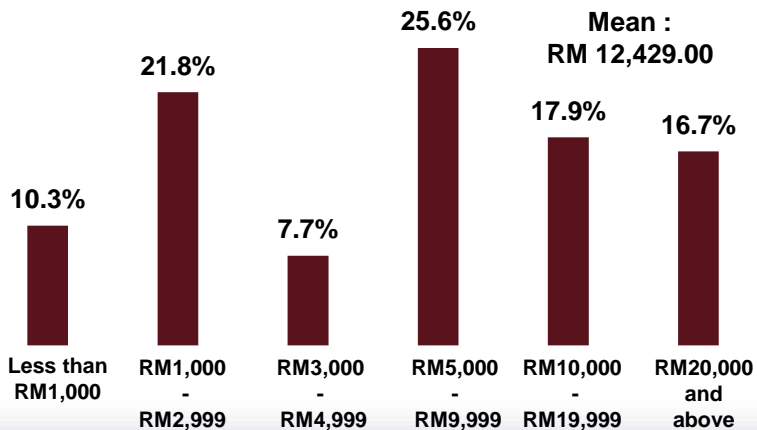
Estimates on Losses of Livestock and Agriculture



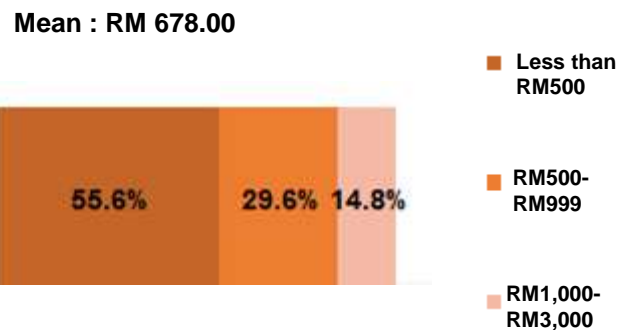
Estimates on Damages in Equipment, Furniture, Clothes, Electrical Appliances and Others



Estimates on Damages of Vehicles



Estimates On Post-Floods Clean-Up



5 INSURANCE COVERAGE PLAN



Living Quarters
Yes: 2.0%
No : 98.0 %



Home Furnishing
Yes: 0.0 %
No : 100.0 %

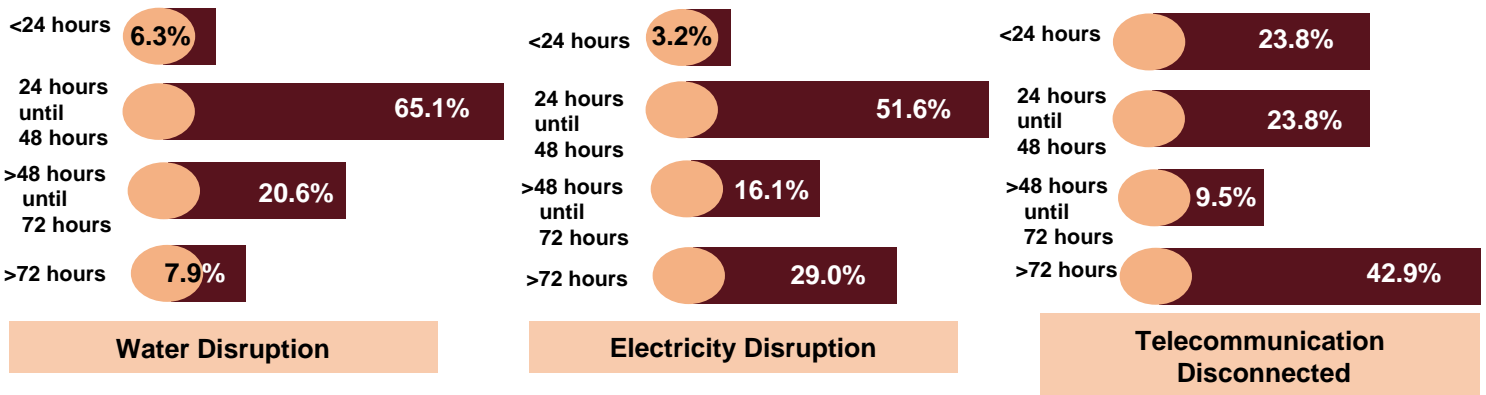


Individuals
Yes: 6.0 %
No : 94.0 %

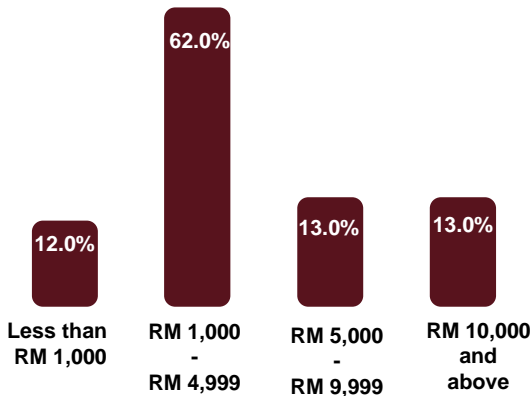


Vehicles
Yes: 12.0 %
No : 88.0 %

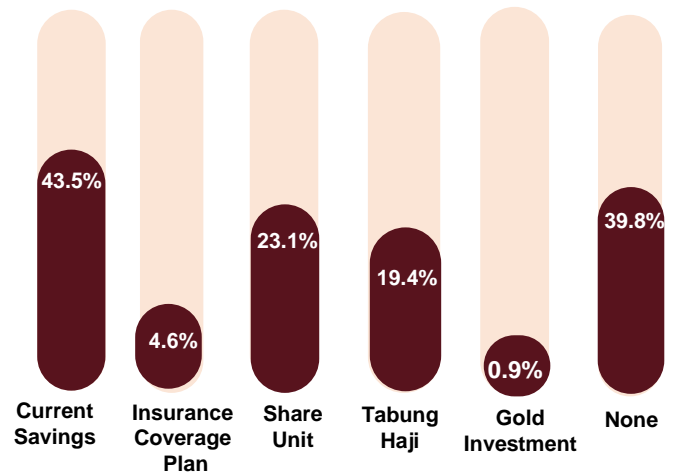
6 IMPACT ON SOCIO ECONOMY - Duration Period



Emergency Savings Value

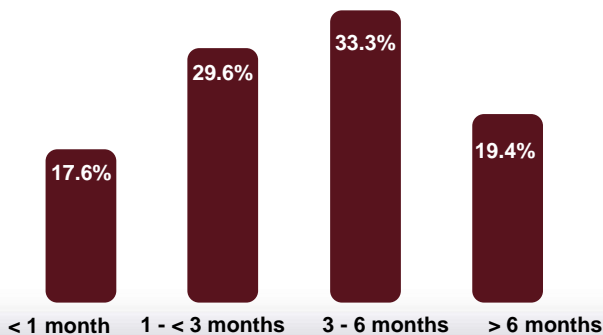


Types of Emergency Savings**

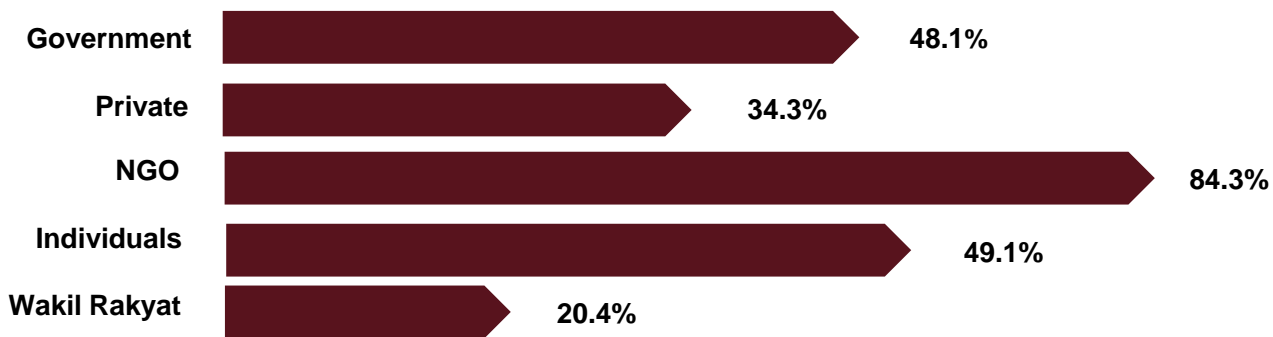


**Note: Respondents can answer more than one type of emergency savings.

Duration Period Back To Normal Life



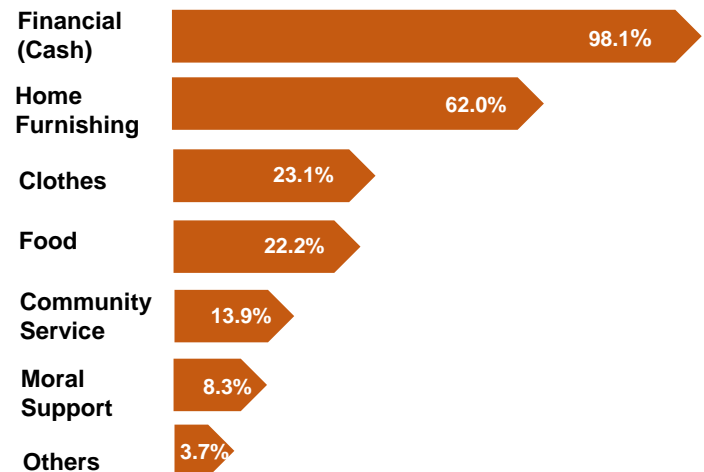
Corporate Social Responsibility (CSR) Assistance Received**



Government Aid Recipients (Asnaf, Baitulmal, TEKUN and others)

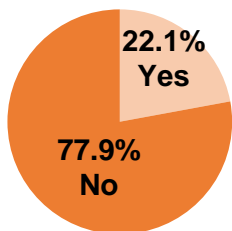


Types of Assistance Required**



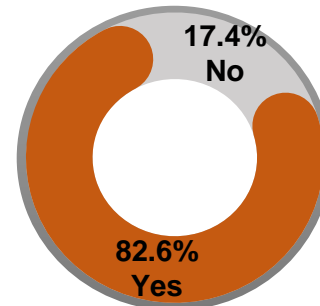
7 IMPACTS ON SMALL BUSINESSES

Small Businesses (including Business Online) ¹

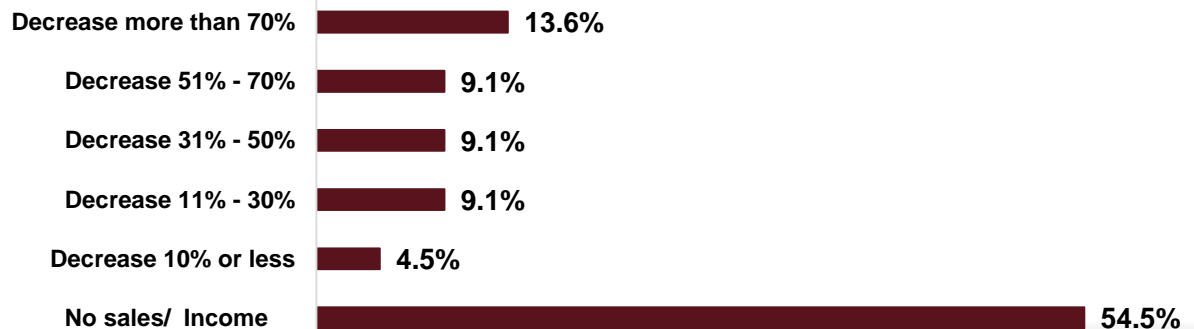


¹Insurance Agents, Car/Motocycle Workshops, Doing business in the Market, Selling Food and Beverages, Grocery Stores, Selling Goods Online, Selling and Repairing Computer Equipment, Livestock (Goats), Selling Village Vegetables

Small businesses face loss

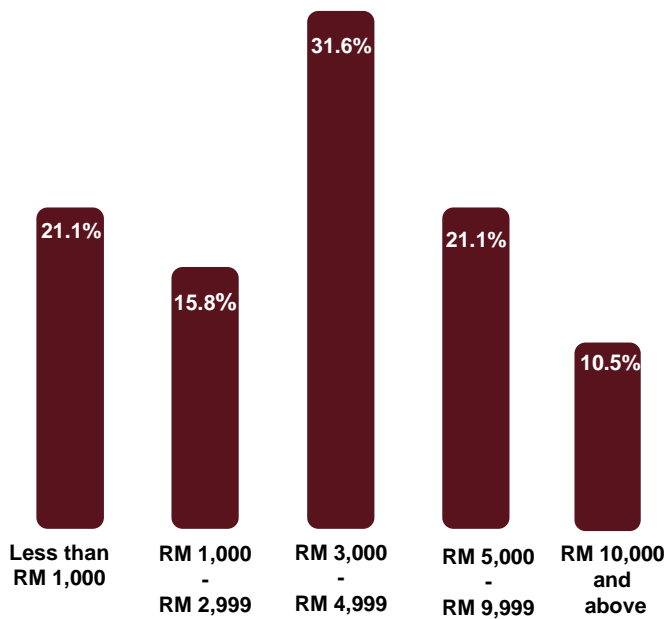


Effect on Sales Value/ Business Income Compared to Previous Week

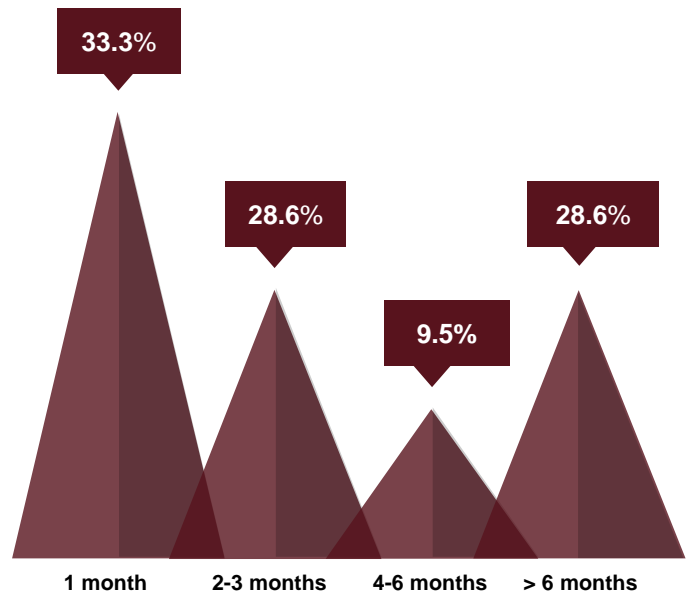


**Note: Respondents can answer more than one type of Corporate Social Responsibility (CSR) assistance received or types of assistance required.

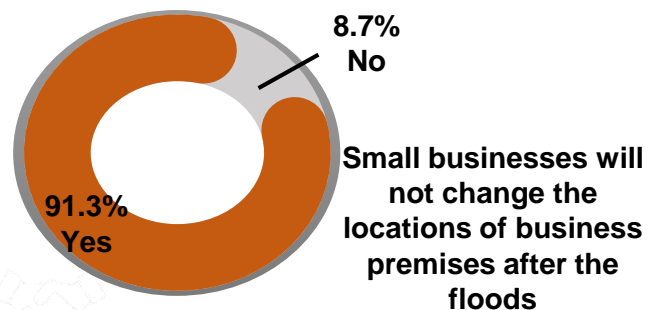
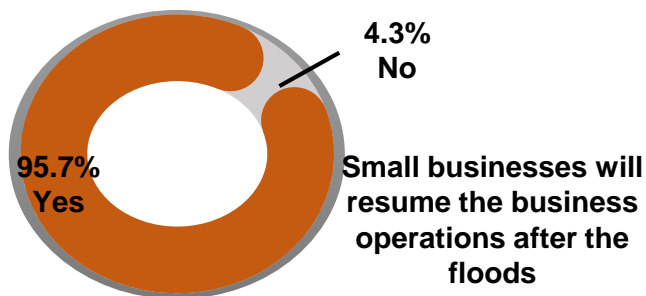
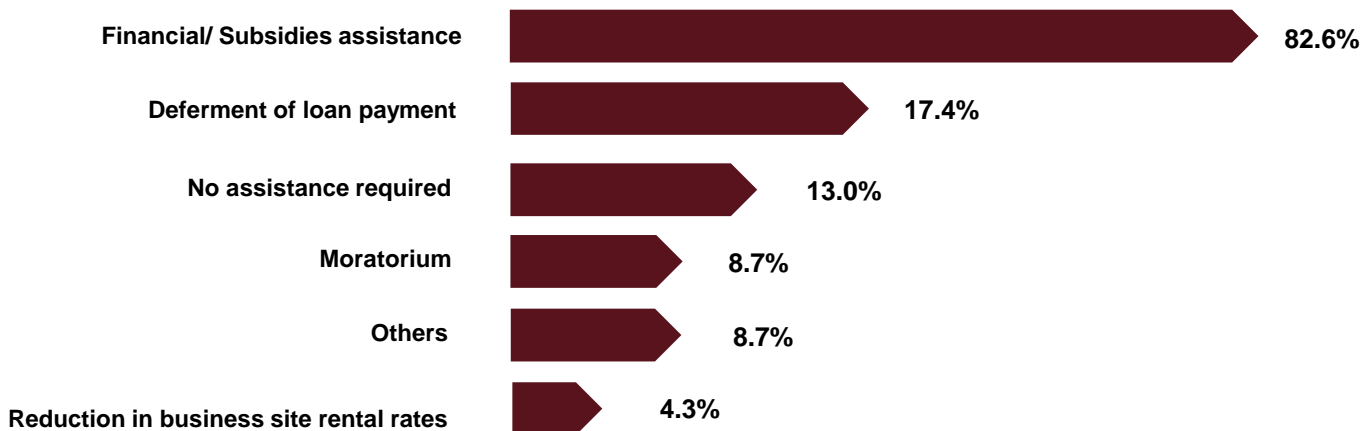
Estimated Business Loss Due to Floods



Duration Period to Return to Business



Types of Assistance Required for Business**



**Note: Respondents can answer more than one type of assistance required for business.