

Health Emergency Disaster Risk Management of Public Transport Systems: A Population-based Study after the 2017 Subway Fire in Hong Kong, China

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Survey Questionnaire

1. What is your predominant mode of daily transport?

(a) Walk/cycle; (b) Subway; (c) Bus; (d) Private car; (e) Other modes.

2. Did you ever receive first aid training?

(a) Yes; (b) No.

(For question 3-9, please use 1-6 points to evaluate the following sentences regarding public transportation and disaster response. 1 point means to totally disagree, 6 points means to totally agree)

3. My daily transport is safe.

totally disagree 1 2 3 4 5 6 totally agree

4. I am worried that the MTR fire accident will occur on me.

totally disagree 1 2 3 4 5 6 totally agree

5. I am worried that the MTR fire accident will occur on my family or friends.

totally disagree 1 2 3 4 5 6 totally agree

6. I am worried that disaster/incident will occur on the daily transport I take

totally disagree 1 2 3 4 5 6 totally agree

7. I know how to deal with fire in transport

totally disagree 1 2 3 4 5 6 totally agree

8. I know how to deal with disaster/incident in community

totally disagree 1 2 3 4 5 6 totally agree

9. I am willing to learn more about community disaster preparedness

totally disagree 1 2 3 4 5 6 totally agree

10. Should water of room temperature or ice be used to the burn?

(a) ice water/ ice cube; (b) room temperature water.

11. If you are in a setting of fire incident and you found that someone was on fire, how would you use the fire blanket?

(a) put out the fire directly with the fire blanket; (b) cover the victim with the fire blanket and ask him/her to roll until the fire stop.

12. If there is no fire blanket at the scene, should fire hose or extinguishers be used on human?

(a) Yes; (b) No.