

# Pre-Event Assessment

Please think about a disaster you are likely to experience where you live. Then read each activity listed below and indicate how often you engaged in that activity.

How often did you engage in the following activity:	Never engaged in this activity 1	Rarely engaged in this activity 2	Sometimes engaged in this activity 3	Often engaged in activity 4	Always engaged in this activity 5
1. Looked for information about the likelihood of a disaster occurring in my community.	1	2	3	4	5
2. Looked for information about how to evacuate during a disaster.	1	2	3	4	5
3. Talked with someone about what to expect if a disaster occurs.	1	2	3	4	5
4. Looked for information about where to store a home disaster kit.	1	2	3	4	5
5. Looked for information about what supplies to include in a home disaster kit.	1	2	3	4	5
6. Looked for information about what to expect if a disaster occurs.	1	2	3	4	5
7. Looked for information on how to prepare for a disaster.	1	2	3	4	5
8. Talked with someone about the likelihood of a disaster occurring in my community.	1	2	3	4	5
9. Talked with someone about how to prepare for a disaster.	1	2	3	4	5
10. Talked with someone about the serious risk of a disaster.	1	2	3	4	5
11. Encouraged someone to download a disaster app.	1	2	3	4	5
12. Downloaded a disaster app.	1	2	3	4	5
13. Used a disaster app.	1	2	3	4	5
14. Talked with someone about the features on a disaster app.	1	2	3	4	5
15. Talked with someone about how a disaster app could be helpful.	1	2	3	4	5
16. Showed someone how to use a disaster app.	1	2	3	4	5

17. Encouraged someone to use a disaster app.	1	2	3	4	5
18. Talked with someone about ways to make houses structurally safe if a disaster occurs.	1	2	3	4	5
19. Encouraged someone to develop an emergency evacuation plan.	1	2	3	4	5
20. Encouraged someone to make their houses structurally safe in case of a disaster.	1	2	3	4	5
21. Encouraged someone to make copies of important documents.	1	2	3	4	5
22. Encouraged someone to know what to do with their pets in the case of a disaster.	1	2	3	4	5

Assess Risk and Readiness Sub-Factor Items: **1-10**

Access Disaster Apps Sub-Factor Items: **11-17**

Mitigate Damage Sub-Factor Items: **18-22**

# Event Assessment

Please think about the disaster that you recently experienced. Then read each activity listed below and indicate how often you engaged in that activity.

How often did you engage in the following activity:	Never engaged in this activity 1	Rarely engaged in this activity 2	Sometimes engaged in this activity 3	Often engaged in activity 4	Always engaged in this activity 5
1. Corrected a disaster rumor.	1	2	3	4	5
2. Encouraged someone to not spread rumors about the disaster.	1	2	3	4	5
3. Encouraged someone to correct inaccurate information about the disaster.	1	2	3	4	5
4. Corrected inaccurate information about the disaster.	1	2	3	4	5
5. Let someone know I experienced the disaster.	1	2	3	4	5
6. Let someone know I was safe.	1	2	3	4	5
7. Talked to someone to confirm whether reports about the disaster were true.	1	2	3	4	5
8. Talked to someone to see if he or she was OK after the disaster.	1	2	3	4	5
9. Comforted someone during the disaster.	1	2	3	4	5
10. Looked for information to confirm whether reports about the disaster were true.	1	2	3	4	5
11. Looked for information to find out what was going on during the disaster.	1	2	3	4	5
12. Received a disaster warning.	1	2	3	4	5

Correct Information Sub-Factor Items: **1-4**

Connect to Others Sub-Factor Items: **5-9**

Confirm Information Sub-Factor Items: **10-12**

# Post-Event Assessment

Please think about the disaster that you experienced. Then read each activity listed below and indicate how often you engaged in that activity.

How often did you engage in the following activity:	Never engaged in this activity 1	Rarely engaged in this activity 2	Sometimes engaged in this activity 3	Often engaged in activity 4	Always engaged in this activity 5
1. Looked for information on how to donate to help disaster survivors.	1	2	3	4	5
2. Talked with someone about what to donate to disaster survivors.	1	2	3	4	5
3. Talked with someone about where to make donations to help disaster survivors.	1	2	3	4	5
4. Talked with someone about the importance of volunteering after the disaster.	1	2	3	4	5
5. Looked for information on what to donate to help disaster survivors.	1	2	3	4	5
6. Looked for ways to volunteer after the disaster.	1	2	3	4	5
7. Talked with someone about how to make a donation to a disaster relief organization.	1	2	3	4	5
8. Talked with someone about how something good resulted from the disaster taking place.	1	2	3	4	5
9. Talked with someone about how growth can result from a disaster.	1	2	3	4	5
10. Encouraged someone to think of the good things that happened because of the disaster.	1	2	3	4	5
11. Encouraged someone to view the disaster in a positive way.	1	2	3	4	5
12. Told stories about the disaster.	1	2	3	4	5
13. Told stories about my experience following the disaster.	1	2	3	4	5
14. Listened to someone tell stories about the disaster.	1	2	3	4	5

Assist Others Sub-Factor Items: **1-7**

Growth Sub-Factor Items: **8-11**

Storytelling Sub-Factor Items: **12-14**

For citation: Spialek, M.L., & Houston, J.B. (2018). The development and initial validation of the citizen disaster communication assessment (CDCA). *Communication Research*, 45, 934-955. doi: 10.1177/0093650217697521