

Supplemental File: Focus Group Interview Guide

Issue	Primary Question	Probing Questions
Government preparedness Response efforts Recovery efforts	• How was the government's immediate response on the day of the Maui wildfires? Please consider federal, state, and county governments in your response - as well as their emergency services, such as fire and ambulance. • Has the government provided the necessary services and aid to help you and your community adequately recover or move forward from this disaster and the problems it has caused? • Have you met challenges or barriers in getting the assistance you need from the government? County? State? Federal?	• Were any of the government agencies or services, including emergency services and shelter, adequately prepared to deal sufficiently with the wildfires on that day and the days following? Fire? Ambulance and emergency care? Government officials? Shelters and other evacuation locations? • What government services have been most helpful and why? Least helpful and why? Absent?
Physical and psychological impact of wildfire	• What have been the specific health and wellness impacts on your community as a result of the Maui wildfires? • What are the specific challenges or barriers to getting the health and wellness care you and your community need? • How have you gotten around these challenges and barriers to getting the health or wellness care you need?	• What has been the physical health impact? • What has been the mental health impact? • How have health and wellness care needs changed since the wildfires for you and your community? • Have you been able to get the health and wellness care you need here on Maui since the wildfires? If not, what have been the specific barriers? • What people and/or organizations have been helpful to you and your community in getting the health and wellness care you need? • Any particular types of health care or wellness services have been most helpful? Such as primary care, behavioral health, or traditional healing. How have they been helpful?

Economic impact of wildfire	• What have been the specific economic impacts on you and your community as a result of the Maui wildfires? • What are the specific challenges or barriers getting in the way of receiving the economic assistance or relief you and your community need? • How have you gotten around these challenges and barriers to getting the economic assistance your community needs?	• How has the economic situation changed for you and your community since the wildfires?
	• How have the government and other agencies been responsive to your economic needs?	• What people and/or government and other agencies have been responsive to your community's economic needs? • What are the unmet needs? What needs to happen? What are the gaps?
Cultural impact of wildfire Historical trauma and survivance	• What have been the specific cultural and/or historical impacts on your community as a result of the Maui wildfires? • How has the damage caused by the wildfires affected your cultural identity, practices, and/or connection to place ('Āina)? • What have been the health and wellness effects on you and your community because of these cultural and historical losses? • What is needed to help restore or recover from these losses? • Do you feel that your cultural perspectives are being taken seriously by the Government and other decision-makers in how your town or community is being restored or rebuilt?	• Can any of these cultural losses be restored and/or replaced? If so, what would that look like? • What strategies or ways have been helpful to you and your community in dealing with or recovering from these cultural and historical losses?

Environmental impact of wildfire	• How has the environmental damage caused by the wildfires affected your health and the health of your community?	• Have you seen an increase in health problems because of the environmental damage to you and your community? If so, what kinds of problems?
Community resilience Collective efficacy Social cohesion	• How has your community come together to help each other overcome the problems caused by the wildfires? • Do you feel that your community has the resources to sufficiently recover or move forward from the problems caused by the wildfires? • What kinds of community or social supports have been most helpful to you and your community?	• How did your community come together to help each other during the days and weeks following the Maui wildfires? • Since the wildfires, how has your community come together to help each other recover and move forward from this tragedy? • What resources would be needed for you and your community to recover or move forward sufficiently? • What hope do you have for the future of your community? • Any not so helpful or only causes more frustration?

Supplemental File: Final Codebook

Maui Fire Focus Groups

Codes

Name	Description
A. Organization type in speaking reference to	Code organization type that the respondent is referring to in, regardless of disaster phase
Community-based organizations, local	Non-government organizations, local to Maui or HI
Federal Gov., FEMA	E.g., FEMA
First responder	Police/fire/other community-based first response orgs.
Government in general	Undefined whether level is local, state, or federal
Hotels	
Local business	Local business
Local Maui gov., non police fire	Local Maui gov., non-police/fire
Other	Other types of organizations
Red Cross	Red Cross
State HI Gov.	E.g., Health department

Name	Description
B. Phase of disaster	Code all discussion of the phase of the fires that the respondent is discussing
a. Preparedness (before)	Code all discussion of preparedness prior to the fires (prior to August 2023)
b. Response (during active fire)	Code all discussion of response during the fires—code discussion of emergency service response—such as EMS, fire, police—here as well as discussion of short-term services, such as temporary house/shelter/food (during August 2023)
c. Recovery (after active fire)	c. Code all discussion of recovery after the fires stopped—code discussion of longer term services here (September 2023 onwards)
d. Future	Code all discussion of the future and what is needed for the future
C. Things that did didn't work- System-level	Code all discussion of the extent to preparedness plans, response actions, and/or recovery efforts did/didn't work
Did work, aspects of prep response recovery	Code all discussion of things that did work (positive comments) related to prep/response/recovery
Access to economic resources, DID work	Code all discussion of efforts that did work to improve accessibility to economic resources
Access to food resources, DID work	Code all discussion of efforts that did work to improve accessibility to food resources
Access to health care resources, DID work	Code all discussion of efforts that did work to improve accessibility to health care resources

Name	Description
Access to mental health care, psychosocial support, spiritual resources, DID work	Code all discussion of efforts that did work to improve accessibility to mental health care, psychosocial support , spiritual resources
Access to shelter, housing resources DID work	Code all discussion of efforts that did work to improve accessibility to shelter/housing resources
Access to water resources, DID work	Code all discussion of efforts that did work to improve accessibility to water resources
Communications, DID work	Code all discussion of efforts that did work to facilitate communication, including efforts to re-connect families/loved ones
Reunification and communication, DID work	Code all discussion of efforts that did work to facilitate reunification of families and restore communication between community members
Didn't work, aspects of prep response recovery	Code all discussion of things that didn't work (negative comments) related to prep/response/recovery
Access to economic resources that did NOT work and gov. and org. unresponsiveness to the issue	Code all discussion of efforts that did NOT work to improve accessibility to economic resources and gov./org. unresponsiveness to the issue
Access to food resources that did NOT work and gov. and org. unresponsiveness to the issue	Code all discussion of efforts that did NOT work to improve accessibility to food resources and gov./org. unresponsiveness to the issue

Name	Description
Access to health care resources that did NOT work and gov. and org. unresponsiveness to the issue	Code all discussion of efforts that did NOT work to improve accessibility to health care resources and gov./org. unresponsiveness to the issue
Access to mental health care, psychosocial support , spiritual resources, did NOT work	Code all discussion of efforts that did NOT work to improve accessibility to mental health care, psychosocial support , spiritual resources
Access to shelter, housing resources that did NOT work and gov. and org. unresponsiveness to the issue	Code all discussion of efforts that did NOT work to improve accessibility to shelter/housing resources and gov./org. unresponsiveness to the issue
Access to water resources, that did NOT work and gov. and org. unresponsiveness to the issue	Code all discussion of efforts that did NOT work to improve accessibility to water resources and gov./org. unresponsiveness to the issue
Communications that did NOT work and gov. and org. unresponsiveness to the issue	Code all discussion of efforts that did NOT work to facilitate communication, including unsuccessful efforts to re-connect families/loved ones and gov./org. unresponsiveness to the issue

Name	Description
Reunification and communication did NOT work and gov. and org. unresponsiveness to the issue	Code all discussion of efforts that did NOT work to facilitate reunification of families and restore communication between community members and gov./org. unresponsiveness to the issue
D. Physical, psychological, health care impacts	Code all discussion of physical and psychological impacts of wildfires
a. Challenges, health care access (individual-level)	Code all discussion of challenges to accessing health care during and after the fires (NOT unsuccessful system-level response/recovery efforts by gov./orgs., i.e., “C” above)
b. Strategies, health care access (individual-level)	Code all discussion of individuals’ strategies used to access health care during and after the fires (NOT successful system-level response/recovery efforts by gov./orgs., i.e., “C” above)
Cultural impacts affecting health	Code all discussion of cultural impacts affecting health and health behaviors, including discussion of ‘Āina as it relates to health
Environmental factors, health impacts	Code all discussion of how environmental impacts of the fires impacted health
Mental health and psychological impacts	Code all discussion of mental health/psychological impacts of fires on respondents and others, including suicide
Experiencing loss	Code all discussion of distress related to experiences of loss—including loss of people (e.g., family, friends), homes, and finances

Name	Description
Sense of abandonment by gov. and authorities and mistrust in them	Code all discussion of feelings of abandonment by gov./authorities and mistrust in them
Traumatic experiences and distressing conditions	Code all discussion of traumatic experiences, defined as perceived threats to life, safety, and well-being of respondents and their loved ones. Also, code discussion of living under extreme/distressing conditions
Physical health impacts	Code all discussion of physical health impacts of fires on respondents and others
Social, inter and intra-personal impacts, conflicts, and pressures	Code all discussion of social/inter- and intra-personal impacts, conflicts, and pressures—including social pressure to evacuate, pressure risk safety/income/job security to check on/look for loved ones and community members
E. Economic impacts	Code all discussion of economic impacts of wildfires
a. Challenges to accessing economic assistance (individual-level)	Code all discussion of individuals' challenges to accessing economic assistance during and after the fires (NOT unsuccessful system-level response/recovery efforts by gov./orgs., i.e., "C" above)
b. Strategies to access economic assistance (individual-level)	Code all discussion of individuals' strategies used to access economic assistance during and after the fires (NOT successful system-level response/recovery efforts by gov./orgs., i.e., "C" above)
F. Cultural impacts	Code all discussion of the cultural impacts of the wildfires, including 'Āina
Cultural impacts of wildfire on individual cultural identity, practices, and 'Āina	Code all discussion of cultural impacts of the wildfires, including individual cultural identity and practices and on 'Āina

Name	Description
Cultural impacts, strategies to address	Code all strategies that could be used/what in general is needed to heal the cultural impacts of the fires
Historical factors	Code all discussion of historical aspects preceding the fires, including structural changes and community displacement
Respect for culture, or lack thereof	Code all discussion of respect for culture, or lack thereof, as it relates wildfire response and recovery
Negatives, not respecting culture (disrespect)	Code all negative discussion of lack of respect for culture/disrespecting culture as it relates wildfire response and recovery—this includes orgs. coming from the mainland U.S. to help but being culturally insensitive
Positives, respect for culture	Code all positive discussion of respect for culture as it relates wildfire response and recovery
Specific cultural impacts of wildfires	Code all discussion of specific cultural impacts of the wildfires, including how they related to historical factors
Spirituality and religion	Code all discussion relating to religious or spiritual impacts, including mention of churches and healing practices
G. Environmental impacts of wildfire	Code all discussion of the cultural impacts of the wildfires
H. . Resilience, collective efficacy, community cohesion	Code all discussion of resilience, collective efficacy, cohesion as it relates to the fires
Community working together	Code all discussion of community working together and community members helping each other to overcome problems caused by the wildfires

Name	Description
Individual resilience and coping strategies	Code all discussion of individuals' ability to withstand and overcome challenges related to the fires and specific copings strategies used to handle these challenges
Resources needed for community resilience	Code all discussion of resources that would be needed in the future/what was lacking in the past to support communities working together and community members helping each other to overcome problems caused by the wildfires
Resources needed for individual resilience and coping	Code all discussion of resources that would be needed in the future/what was lacking in the past to support individuals in withstanding and overcoming problems caused by the wildfires
I. Quotes of note	Any quotes that you perceive as "juicy" or exceptionally illustrative of a theme. Quotes that make strong use of metaphors may fit well here.