1. Demographic Questions

Thank you for taking this survey. We appreciate your efforts to move Arizona's healthcare preparedness forward.

Your Role:

The first part of this survey invites you to review all hazards and provide your opinion of the potential impact of each on healthcare services. The second part of the survey will ask you to report out on your facility/organizational resources and plans. The survey should take approximately 30 minutes to complete, but you might need to gather information from other departments before beginning.

The regional and statewide Community Hazard Vulnerability and Resource assessments will be completed and shared with AzCHER members and partners in January 2023. The assessments will assist organizations and facilities in creating site-specific HVAs and guide AzCHER plans, trainings, and exercises over the next five years to address top hazards and identify gaps in the system to address these hazards.

Please note that you can return to this survey and pick up where you left off to edit your responses any time before November 23 at 5:00pm. You may make edits to previous responses, even after you have submitted them, up until the close date. Note: if you submit information for multiple facilities, you will need to use separate IP addresses (i.e. use different browsers or computer).

If you have any questions, please contact Shawna Murphy at smurphy@azhha.org or Brianna Rooney at brooney@azhha.org.

* 1. Name:

* 2. Email:

* 3. Organization Name:

* 4. Facility Name:

* 5. What is your facility/organization/agency or member type? Choose one (1) option that best fits.

CERT or MRC Organization	Emergency Medical Services (EMS) / Fire
Correctional Health Facility	Department
Hospital-Acute Care	Emergency Management Organization (County or Tribe)
Hospital-Behavioral Health	Public Health Agency (County or Tribe)
Hospital-Critical Access	Home Health Agency
Hospital-Post Acute Care	Hospice
Hospital-Rehabilitation	Health Care Clinic
Hospital-Specialty	Ambulatory Surgery Center
Hospital-Long-term Acute Care	End-Stage Renal Disease Facility
Non-Governmental Organization	Retail Pharmacy
Professional Association/Academic Institution	Freestanding Emergency Department
Behavioral Health Facility	Community Health Center / Federally Qualified Health Center
	Skilled Nursing or Long-Term Care Facility

* 6. In which county or tribe is your facility/organization/agency located?

Ak-Chin Indian Community	Maricopa County
Apache County	Mohave County
Cochise County	Navajo County
Coconino County	Navajo Nation
Cocopah Indian Tribe	Pascua Yaqui Tribe
Colorado River Indian Tribe	Pima County
Fort McDowell Yavapai Nation	Pinal County
Fort Mojave Indian Tribe	Salt River Pima-Maricopa Indian Community
Fort Yuma Quechan Tribe	San Carlos Apache Tribe
Gila County	San Juan Southern Paiute Tribe
Gila River Indian Community	Santa Cruz County
Graham County	Tohono O'Odham Nation
Greenlee County	Tonto Apache Tribe
Havasupai Tribe	White Mountain Apache Tribe
Hopi Tribe	Yavapai County
Hualapai Tribe	Yavapai-Apache Nation
Kaibab Paiute Tribe	Yavapai-Prescott Tribe
La Paz County	Yuma County

2. Community Hazard Vulnerability Assessment (CHVA) Questions

AzCHER is seeking your input on a Community Hazard Vulnerability Assessment (CHVA) to provide feedback on the most important local and regional hazards that we face, as well as the impact they could have on our healthcare system.

Note: You may have to consult with your emergency preparedness team or use your facility's HVA to accurately answer these questions.

List of Hazards

Please refer to the following terms for the ranking below:

Occurrence: Likelihood or probability of the incident to occur

Consider known risk or historical data.

- 0 = Rare or N/A
- 1 = Low (Every 10-50 years)
- 2 = Moderate (Every 1-10 years)
- 3 = High (Annually)

Impact: Possibility of impact to services

Consider potential for death and injury, interruption to business and critical supplies, cost to replace or repair property.

- 0 = No impact expected
- 1 = Low (causes minimal disruption; managed at daily level)
- 2 = Moderate (causes disruption outside of normal means but does not threaten service delivery)
- 3 = High (causes significant disruption and threatens service delivery)

Response: Likelihood there would be a response

Consider your current status of planning, type of supplies/staff available and volume, frequency of staff trainings or exercises, availability of back-up systems, coordination with community resources and response organizations.

- 0 = No response expected
- 1 = Low
- 2 = Moderate
- 3 = High

7. Please rate the following regional response and impacts for **Naturally Occurring Incidents**?

	Occurrence	Impact	Response
Drought			
Dust Storm			
Earthquake			
Flood/Flash Flood (includes post- wildfire flooding)			
High Winds			
Ice Storm			
Landslide			
Severe Blizzard/Snow Fall			
Severe Thunderstorm			
Temperature Extreme (Cold)			
Temperature Extreme (Hot)			
Tornado			
Wildfire			
Other (please specify)			
8. Please rate the follo	wing regional respons	se and impacts for Infec Impact	c tious Diseases ? Response
High Consequence Infectious Disease Outbreak			
Epidemic (vaccine- preventable, water- borne illness, etc.)			
Pandemic (coronavirus, influenza, etc.)			
Other (please specify)			1

9. Please rate the following regional response and impacts for **Human Related Incidents**?

	Occurrence	Impact	Response
Active Threat (includes active shooter and other related threats)			
Civil Disturbance (examples include demonstrations, riots, strikes, criminal activity)			
Act of Terrorism			
Mass Casualty (trauma)			
Patient Surge			
Staffing Shortage			
Supply Chain Failure			
Workplace Violence / Threat			
Other (please specify)			

10. Please rate the following regional response and impacts for **Hazardous Material Incidents**?

	Occurrence	Impact	Response
Explosives Incident			
Chemical Incident			
Biological Incident			
Nuclear Incident			
Radiological Incident (external)			
Other (please specify)			

11.	Please rate	the following	regional respo	onse and	impacts for	Technologic	and Utility
Inc	cidents?						

	Occurrence	Impact	Response
Communications/Telephone Failure			
Dam Failure			
Information Systems Failure			
Network Failure			
Cyber Attack			
Mass Electrical Failure			
Natural Gas Leak			
Medical Gas Failure			
Transportation Disruption (includes roadway, railway, air transport failures)			
Water Disruption			
Water Contamination			
Wastewater Treatment Failure			
Other (please specify)			1

AzCHER Community Hazard Vulnerabilit 3. Resource Gap Analysis (RGA)	ty Assessment/Resource Gap Analysis 202
12. The following questions will ask about sec sector type from the below options. You will	ctor-specific resources. Please indicate your be directed to answer only those resource
questions for your sector. Emergency Medical Services (EMS) / Fire Department Hospital (all types, including behavioral health and specialty hospitals) Public Health (county or tribe) Long-term Care / Skilled Nursing Facility	 Outpatient Care (i.e. Ambulatory Surgery Centers, Dialysis Clinics, Federal Qualified Health Centers) Emergency Management (county or tribe) Home Health / Hospice Other (academic institutions, volunteer organizations, pharmacy, etc.)

4. EMS / Fire Department Resource Questions

The below questions will address EMS / Fire Department resources.

13. Response Transportation Resources: Please indicate your capacity for the following categories by entering a number. Type "0" if you do not have a certain resource or if it does not apply to your EMS Agency.

BLS Ambulances: may include scheduled and 911 assets	
ALS Ambulance: may include scheduled and 911 assets, critical care transport, scheduled assets, reserve rigs, and specialized units (pediatric, bariatric, isolation, etc.)	
Fixed Wing Units: units capable of responding within 60 minutes to area, specific for flight time to scene/facility	
Rotor Wing Units: units capable of responding within 60 minutes response time to area, specific for flight time to scene/facility	
HAZMAT Response Vehicle/Trailer: includes capabilities for agent identification, mass decontamination and throughput for ambulatory/non- ambulatory casualties, storage location, and contact info to request	
MCI Trailer: includes contents necessary to treat casualties	
MCI Bus/Vehicle: include contents to treat/transport casualtie	
Wheelchair Vans or ADA compliant vehicles	

14. Please document any other response transportation resources specific to certain types of emergencies.

Burn Mass Casualty	
Radiation Emergency	
Pediatric Mass Casualty	
Other	

15. Please indicate your possession and maintanace of the following resources.

	Yes	No	Unsure
Community Paramedics: other community-based EMS personnel that may assume alternate roles in a disaster (e.g., paramedics are also firefighters, volunteer or paid, reserve personnel who can be called to assist with an MCI; those who are BLS or ACLS trained)	0	0	0
Technical/Swiftwater/Collapse Rescue: resources that may be engaged locally or regionally to assist with technical / US&R situations	\bigcirc	\bigcirc	\bigcirc
HAZMAT Radiation Assets: includes detection/survey equipment	\bigcirc	0	\bigcirc
Other (please specify)			

16. Emergency Communication Assets: Please identify all communications methods you use during emergencies. Check all that apply.

Landline telephones	System to communicate with patients and families
Cellular phones	Ability to receive community alerts (mobile apps,
Satellite phones	email subscriptions, etc.)
Internet-based phone	Platform to communicate within organization/system
Email	Social Media
Two-way radios	Mobile communication apps (What's App, etc.)
HAM radio	Mass communication platform (Everbridge, AlertMedia, etc.)
Other (please specify)	

Do you receive AzHAN Alerts fro	
No	
8. What evacuation resources do	you have to support hospital or long-term care
cuation? Select all that apply:	
Sleds	Evacuation Buses (and certified drivers
Stair Chairs	Wheelchair Vans
Pediatric Equipment	Not applicable due to facility type
Bariatric Equipment	
Other (please specify)	
L	<u>1</u>
you have anything else to add re	egarding EMS / Fire Department resources?

5. Hospital Questions

These questions will address hospital resources.

20. **Fatality Management:** What is your current morgue capacity? (i.e. number of spaces for decedents)

21. Emergency Communication Assets: Please identify all communications methods you use during emergencies. Check all that apply.

Landline telephones	System to communicate with patients and families
Cellular phones	Ability to receive community alerts (mobile apps,
Satellite phones	email subscriptions, etc.)
Internet-based phone	Platform to communicate within organization/system
Email	Social Media
Two-way radios	Mobile communication apps (What's App, etc.)
HAM radio	Mass communication platform (Everbridge, AlertMedia, etc.)
Other (please specify)	

22. Do you receive AzHAN Alerts from AzCHER?

Yes

* 23. Do you have a hospital emergency response team for decontamination of patients?

-) Yes
- 🔿 No

24. Based on past exercises and training, how many patients per hour (based on exercises)

Decontamination Capacity (ambulatory): Patient s / hour based on exercises - assume 10 minutes/person through process (e.g. 6 patients/hour per decon station)	can you decon (mass decontamination)?	
Capacity (non- ambulatory): Patients / hour based on exercises - assume 10 minutes/person at each decon station	Capacity (ambulatory): Patient s / hour based on exercises - assume 10 minutes/person through process (e.g. 6 patients/hour per	
Sleds Evacuation Buses (and certified drivers) Stair Chairs Wheelchair Vans Pediatric Equipment Helipad Bariatric Equipment Not applicable due to facility type Other (please specify) * 26. Do you maintain a cache of PPE (i.e. level of PPE 20% above daily use) for the following items? Check all that apply. N95 masks Procedural/surgical masks Soggles Isolation gowns	Capacity (non- ambulatory): Patients / hour based on exercises - assume 10 minutes/person at each decon station	
Stair Chairs Wheelchair Vans Pediatric Equipment Helipad Bariatric Equipment Not applicable due to facility type Other (please specify) • 26. Do you maintain a cache of PPE (i.e. level of PPE 20% above daily use) for the following items? Check all that apply. N95 masks Procedural/surgical masks Goggles Bio hoods Isolation gowns		
 Pediatric Equipment Bariatric Equipment Not applicable due to facility type Other (please specify) * 26. Do you maintain a cache of PPE (i.e. level of PPE 20% above daily use) for the following items? Check all that apply. * N95 masks Procedural/surgical masks Procedural/surgical masks Isolation gowns Decontamination team PPE 		
Bariatric Equipment Not applicable due to facility type Other (please specify) * 26. Do you maintain a cache of PPE (i.e. level of PPE 20% above daily use) for the following items? Check all that apply. N95 masks Procedural/surgical masks Goggles Isolation gowns Decontamination team PPE		
 Cother (please specify) * 26. Do you maintain a cache of PPE (i.e. level of PPE 20% above daily use) for the following items? Check all that apply. N95 masks Procedural/surgical masks Goggles Bio hoods Isolation gowns Decontamination team PPE 	Pediatric Equipment	Helipad
* 26. Do you maintain a cache of PPE (i.e. level of PPE 20% above daily use) for the following items? Check all that apply. N95 masks PAPR kits Procedural/surgical masks Tyvek suits Goggles Bio hoods Isolation gowns Decontamination team PPE	Bariatric Equipment	Not applicable due to facility type
items? Check all that apply. N95 masks PAPR kits Procedural/surgical masks Tyvek suits Goggles Bio hoods Isolation gowns Decontamination team PPE	Other (please specify)	
items? Check all that apply. N95 masks PAPR kits Procedural/surgical masks Tyvek suits Goggles Bio hoods Isolation gowns Decontamination team PPE		
N95 masks PAPR kits Procedural/surgical masks Tyvek suits Goggles Bio hoods Isolation gowns Decontamination team PPE	-	of PPE 20% above daily use) for the following
Procedural/surgical masks Tyvek suits Goggles Bio hoods Isolation gowns Decontamination team PPE	items? Check all that apply.	
Goggles Bio hoods Isolation gowns Decontamination team PPE	N95 masks	PAPR kits
Isolation gowns Decontamination team PPE	Procedural/surgical masks	Tyvek suits
	Goggles	Bio hoods
Face shields Not applicable due to facility type	Isolation gowns	Decontamination team PPE
	Face shields	Not applicable due to facility type

27. Please indicate your possession and maintenance of the following resources.

	Yes	No	Unsure
Hospital Command Center Supplies, Space, Staff: space for incident command to gather, pre-identified ICS roles, vests, communication capability, etc.	\bigcirc	\bigcirc	\bigcirc
Patient redress kits/dry decon kits: allows for a patient to disrobe under a large bag/cover and therefore remove contaminated clothing that can then be sealed in another bag	\bigcirc	\bigcirc	\bigcirc
PPE ensembles (for HAZMAT): includes PPE necessary for HAZMAT incident (i.e. for the decontamination team including respiratory protection)	\bigcirc	\bigcirc	\bigcirc
PPE ensembles (for highly infectious diseases): includes PPE suitable for standard, contact and droplet precaution	\bigcirc	\bigcirc	\bigcirc
Crisis care supplies: supplies for alternate care on hospital premises (i.e. cots, chairs, recliners, mobile vans, tents, air mattresses, etc)	\bigcirc	\bigcirc	\bigcirc
Other (please specify)			
28. What resources do	o you utilize for patie	nt tracking (i.e. bands, i	dentification kits, system,

etc.)?

29. Do you have anything else to add regarding hospital resources?

6. Public Health Questions

The below questions will assess public health resources.

30. Please describe your organization's resources for the following categories.

Alternate Care	
System/Site: Includes	
materials for alternate	
care sites – may be	
managed by hospitals	
or EM	
I	
Communication	
assets: May include	
traditional phone lines,	
radios, cellular,	
satellite, internet-	
based - at least one	
primary and one	

redundant system.
Radios (800mhz,
amateur radio, other),
web-based system,
ability to receive HAN
alerts, etc.

Mass mortuary

capacity: Includes	
body bags and other	
space for processing /	
identification / storage	

Medical

Countermeasures	
Administration /	
Distribution: Physical	
assets that support	
Chempack, antidote,	
vaccination/prophylaxi	
s operations and	
distribution of other	
countermeasures from	
SNS and state and	
local assets that may	
include databases and	
electronic systems as	
well as physical	
resources (signage,	
badging systems,	_
coolers, etc.)	

PPE Stockpile:

available supplies and
storage capacity

31. If you would like to share your PPE inventory, please attach it here.

No file chosen

32. Do you have anything else to add regarding public health resources?

AzCHER Community Hazard Vulnerability	/ Assessment/Resource Gap Analysis 202
7. Long-term Care / Skilled Nursing Facility	Questions
The below questions will assess long-term ca	re resources.
* 33. Do you maintain a cache of PPE (i.e. level	of PPE 20% above daily use) for the following
items? Check all that apply.	
N95 masks	PAPR kits
Procedural/surgical masks	Tyvek suits
Goggles	Bio hoods
Isolation gowns	Decontamination team PPE
Face shields	Not applicable due to facility type
* 34. What evacuation resources do you have?	Select all that apply:
Sleds	Evacuation Buses (and certified drivers)
Stair Chairs	Wheelchair Vans
Pediatric Equipment	Not applicable due to facility type
Bariatric Equipment	
Other (please specify)	
35. Emergency Communication Assets: Please	identify all communications methods you use
during emergencies. Check all that apply.	identify an communications methods you use
Landline telephones	System to communicate with patients and families
Cellular phones	Ability to receive community alerts (mobile apps,
Satellite phones	email subscriptions, etc.)
Internet-based phone	Platform to communicate within
	organization/system
	Social Media
Two-way radios	Mobile communication apps (What's App, etc.)
HAM radio	Mass communication platform (Everbridge, AlertMedia, etc.)
Other (please specify)	
L	
36. Do you receive Arizona Health Alert Netwo	rk (AzHAN) Alerts from AzCHER?
Yes	

37. Bed Availability: Please indicate the number of beds for the following categories.

Long-term beds

38. Do you have anything else to add regarding long-term care resources?

AzCHER Community Hazard Vulnerat	pility Assessment/Resource Gap Analysis 202
8. Outpatient Care Questions	
The below questions will assess outpatien	nt care resources.
* 39. Do you maintain a cache of PPE (i.e.) items? Check all that apply.	level of PPE 20% above daily use) for the following
N95 masks	PAPR kits
Procedural/surgical masks	Tyvek suits
Goggles	Bio hoods
Isolation gowns	Decontamination team PPE
Face shields	Not applicable due to facility type
40. Emergency Communication Assets: Ple during emergencies. Check all that apply.	ease identify all communications methods you use
Landline telephones	System to communicate with patients and families
Cellular phones	Ability to receive community alerts (mobile apps, email subscriptions, etc.)
	Platform to communicate within
Internet-based phone	organization/system
Email	Social Media
Two-way radios	Mobile communication apps (What's App, etc.)
HAM radio	Mass communication platform (Everbridge, AlertMedia, etc.)
Other (please specify)	
41. Do you receive Arizona Health Alert No Yes No	etwork (AzHAN) Alerts from AzCHER?
42. Do you have anything else to add regardin	ng outpatient care resources?

AzCHER Community Hazard Vulnera	ability Assessment/Resource Gap Analysis 202
9. Emergency Management Resource Q These questions are intended to capture resources, as related to healthcare.	
43. Emergency Communication Assets: Pl during emergencies. Check all that apply. Landline telephones	lease identify all communications methods you use System to communicate with patients and families
Cellular phones Satellite phones Internet-based phone	 Ability to receive community alerts (mobile apps, email subscriptions, etc.) Platform to communicate within organization/system
Email Two-way radios HAM radio	 Social Media Mobile communication apps (What's App, etc.) Mass communication platform (Everbridge, AlertMedia, etc.)
Other (please specify) 44. Do you receive Arizona Health Alert N	Network (AzHAN) Alerts from AzCHER?
Yes No	
45. Do you have anything else to add regard	ling healthcare-related resources?

AzCHER Community Hazard Vulnera	bility Assessment/Resource Gap Analysis 202	
10. Hospice / Home Health Resources		
The below questions will assess hospice and home health resources.		
* 46. Do you maintain a cache of PPE (i.e.	level of PPE 20% above daily use) for the following	
items? Check all that apply.		
N95 masks	PAPR kits	
Procedural/surgical masks	Tyvek suits	
Goggles	Bio hoods	
Isolation gowns	Decontamination team PPE	
Face shields	Not applicable due to facility type	
47. Emergency Communication Assets: Pl during emergencies. Check all that apply.	ease identify all communications methods you use	
Landline telephones	System to communicate with patients and families	
Cellular phones	Ability to receive community alerts (mobile apps, email subscriptions, etc.)	
Satellite phones	Platform to communicate within	
Internet-based phone	organization/system	
Email	Social Media	
Two-way radios	Mobile communication apps (What's App, etc.)	
HAM radio	Mass communication platform (Everbridge, AlertMedia, etc.)	
Other (please specify)		
48. Do you receive Arizona Health Alert N Yes No	letwork (AzHAN) Alerts from AzCHER?	
49. Do you have anything else to add regards	ing outpatient care resources?	

AzCHER Community Hazard Vulnerabil	ity Assessment/Resource Gap Analysis 202	
11. Other Resources		
These questions are intended to capture other resources as they relate to healthcare		
preparedness.		
* 50. Do you maintain any PPE for the follow	ing items? Check all that apply.	
N95 masks	PAPR kits	
Procedural/surgical masks	Tyvek suits	
Goggles	Bio hoods	
Isolation gowns	Decontamination team PPE	
Face shields	Not applicable due to organization type	
51. Emergency Communication Assets: Pleas during emergencies. Check all that apply.	se identify all communications methods you use	
Landline telephones	System to communicate with patients and families	
Cellular phones	Ability to receive community alerts (mobile apps,	
Satellite phones	email subscriptions, etc.)	
Internet-based phone	Platform to communicate within organization/system	
Email	Social Media	
Two-way radios	Mobile communication apps (What's App, etc.)	
HAM radio	Mass communication platform (Everbridge, AlertMedia, etc.)	
Other (please specify)		
52. Do you receive Arizona Health Alert Netw	work (AzHAN) Alerts from AzCHER?	
No		
53. Do you have anything else to add regarding	healthcare-related resources?	