

Hazard Vulnerability Analysis Tool



2017 Long Term Care Emergency Preparedness District Roundtable Training

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Hazard Vulnerability Analysis Tool

- Evaluate potential for event and response among the following categories using the hazard specific scale.
- Assume each event incident occurs at the worst possible time (e.g. during peak patient loads)

Probability

- Known Risk
- Historical Data
- Manufacturer/vendor statistics

Response

- Time to marshal an on-scene response
- Scope of response capability
- Historical evaluation of response success

Human Impact

- Potential for staff death or injury
- Potential for resident death or injury

Property Impact

- Cost to replace
- Cost to set up temporary replacement
- Cost to repair
- Time to recover

Business Impact

- Business interruption
- Employees unable to report to work
- Customers unable to reach facility
- Reputation and public image
- Financial impact/burden

Property Impact

- Cost to replace
- Cost to set up temporary replacement
- Cost to repair
- Time to recover

Preparedness

- Status of current plans
- Frequency of drills
- Training status
- Insurance
- Availability of alternate sources for critical supplies/services

Internal Resources

- Types of supplies on hand/will they meet need
- Volume of supplies on hand/will they meet need
- Staff availability
- Availability of back-up systems
- Internal resources ability to withstand disasters/survivability

External Resources

- Types of agreements with community agencies/drills
- Coordination with local and state agencies
- Coordination with proximal health care facilities
- Coordination with treatment specific facilities
- Community resources
- Coordination of like facilities