

Loyola University Medical Center
 Emergency Preparedness Survey
 Chemical, Biological, Radiological/Nuclear (CBRN) and Mass Casualty Event
 Educational Needs Assessment

EMS Department and/or Municipality: _____

Position: EMT-B_____ Paramedic_____ Other_____

Circle All that apply: Full-time Part-time On-call

Primary Work Setting: _____

1. What types of mass casualty disaster education have you attended/participated in during the past year and how many hours for each?

(Please enter a number by hours into each category you have attended/participated)

	Chemical	Biological	Radiological/ Nuclear	Mass Casualty Event
Drills / Hands On				
Lecture				
Self-Study CE Packet				
Web-Based				
Other _____				
No education received (please check)				

2. Have you participated in **pediatric (ages 1-15) specific disaster education?**

Yes	No

3. Have you participated in a **disaster drill with pediatric (ages 1-15) patients?**

Yes	No

4. Where are you receiving your education in regards to CBRN/Mass Casualty?

	None received	0-20%	21-40%	41-60%	61%-80%	81-100%
Hospital Based						
Government Resources						
Private Sector						

5. On a five-point scale, please rate how helpful you think each type of educational format would be to you if an actual CBRN, Mass Casualty Event occurred. **Please rate each type of education individually.**

	Never Helpful	Seldom Helpful	Sometimes Helpful	Generally Helpful	Always Helpful
Drills / Hands On	1	2	3	4	5
Lecture	1	2	3	4	5
Self-Study CE Packet	1	2	3	4	5
Web-Based	1	2	3	4	5
Other	1	2	3	4	5

6. How many hours of education/per year should be required of hospital personnel?
Please select a range for each type of event.

	0 hrs/yr.	1-3 hrs/yr.	4-6 hrs/yr	7-10 hrs/yr	> 10 hrs/yr.
CBRN					
Mass Casualty Event					

7. Which of the following educational formats would you be most likely to attend or participate in for each disaster scenario? **Please check all that apply.**

Disaster Scenarios	Lecture	Self-study	Drill/hands on training	Web-Based
Chemical Event				
Biological Event				
Radiological/Nuclear Event				
Mass Casualty Event				

8. Please rate how strongly you agree/disagree with the following statements regarding your level of participation in mass casualty education. **Please rate each statement individually.**

	Strongly Disagree	Somewhat Disagree	Undecided	Somewhat Agree	Strongly Agree
I would participate because it is a mandatory requirement	1	2	3	4	5
I would participate if it was an optional activity	1	2	3	4	5
I would expect to be paid for my time	1	2	3	4	5
I would volunteer my time	1	2	3	4	5

9. On the five point scale, please rate how prepared you feel in your role, in the event of each of the following types of disasters. **Please rate each type of event individually.**

	Totally Unprepared	Somewhat Unprepared	Undecided	Somewhat Prepared	Strongly Prepared
Chemical Event	1	2	3	4	5
Biological Event	1	2	3	4	5
Radiological/Nuclear Event	1	2	3	4	5
Mass Casualty Event	1	2	3	4	5

10. On the five- point scale please rate each type of disaster scenario and how likely you think it will be that your health care facility will be involved in a mass casualty scenario within the next 3 years. **Please rate each type of event individually.**

	Very Unlikely	Somewhat Unlikely	Uncertain	Somewhat Likely	Very Likely
Chemical Event	1	2	3	4	5
Biological Event	1	2	3	4	5
Radiological/Nuclear Event	1	2	3	4	5
Mass Casualty Event	1	2	3	4	5

11. Overall, do you think your health care facility is prepared for a Chemical, Biological, Radiological/Nuclear Event?

	Totally Unprepared	Somewhat Unprepared	Undecided	Somewhat Prepared	Strongly Prepared
Chemical Event	1	2	3	4	5
Biological Event	1	2	3	4	5
Radiological/Nuclear Event	1	2	3	4	5
Mass Casualty Event	1	2	3	4	5