



Brownwood Regional
2-7-19

PRINT Name
for Certificate

~~Jake Reynolds~~

Ivy Steele

Kimberly Boyd

Holly Hare

Jordyn Martin

Monica Maldonado

Kristi Gross

Tanis Partin

Timothy Duval

Amanda Adkins

Jay Smith Ja

Nohemi Cavazos → Cavazos

Mireya Flores

Miranda Clements

Lyn Rice

Michael Moore

Brandy Tunnell

Josalyn Wheelless

Leslie Eddy

✓ Bryan Welch

Drill Mess 2:20



16
20 street
Train derail
Morris slipp.
4600
chemical Jay mek
chlorine

Safety

No Answer.

EVS - 3461
3465
3467-T

2:20 - Drill message

2:20 students already inside ER

Bus is HOT zone.

Decon team to escort to decon shower. - HOT zones established?

2:39 - first student in

↳ chlorox

2:44 2nd Pad. reds - next.

2:47 - called for more blankets, socks, soap

3:51 - NO cell phones.

2:55 - requested water again

2:56 - media arrives.

3:00 - NO com from IC

Ref 3:01 - runner back.

3:05 - stopped decon until - 3:12 9/7

Ref 3:11 - 7 students left. yellow + green.

3:32

Ref 3:26 - Radios. - Comm restored.

3:32 - Last Decon

3:31 - tech decon.

on bus

1 died
2 evac.

out.

not leave in

NO monitoring
of the decon

Wind direction →

? Media location

Needs

↳ Tape & Comms - who has?

↳ getting runner supplies -

Communications with IC.

| TIME | MAJOR EVENTS |
|------|--|
| | Hot zone |
| | Confusion of where to take patients |
| | They came in school uniforms no backup clothes |
| | Safety team needed masks |
| | Brought EMS into Hot Zone |
| | IC told command - Soap - Linens - water |
| | Someone said Roof Collapse |
| | Support helped be a runner - |
| | No water - no socks |
| | asked 3 times - |
| | Decon Shutdown because |
| | of no water - Good Job |
| | Tape unavailable for Hot Zone |
| | Decon team trying to dress them |
| | Selves |
| | Good Job bagging clothes haven't |
| | sent that one yet |
| | 5th time |

Heidi

Chlorine Gas
Methyl Ethyl Ketone - class 3

Train Crossing

4600 Block

Morris Shepard



Security

14 on bus

Brian & Mike

2 yellow on Ambulance

~~2 red on bus~~

1 red on bus

1 deceased on bus

on PPE

A roof collapsed -

was told to IC? no info

water was asked for multiple times

Numerous people in hot zone who didn't need to be

Should have pulled bus up equal door
make straight path to doors

IC went in building about media

Came out & sent someone up stairs (runner)

IC went back into building - didn't say anything
↓ went to get radios

IC back in building

Contaminant:



Deputy
Decon Team Lead

IV4

Methyl Ethyl
Ketone
Chlorine Gas

(Class C PPE)

patients
not clear
what chemical
was used
several
different
names

- 1 1445 NO S/S Student
- 2 1447 NO S/S Student
- 3 1450 NO S/S
- 4 1452 Dazed & Confused
- 5 1455 NO S/S
- 6 1457 Ent
- 7 1459 Ent
- 8 Decon Crew 1500
- 9 Medic
- 10 Decon Crew 1510
- 11 Crew Decon 1510
- 12 Student 5/5
- 13 Student NO S/S
- 14 Student
- 15 Student
- 16 HICS
- 17 Student - 1530
- Tech Decon X3 1535

need doors to close to outside
Supply in clean zone



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2-7-19

NAME: Miranda Clemons

1 2 3 4 5
Does not meet Marginally Meets Meets Exceeds Superior

OVERALL COURSE: 1 2 3 4 5 COMMENTS

Did the class Hazmat training have a Hospital base focus? 1 2 3 4 5

Overall quality of this course? 1 2 3 4 5

Was the hands on portion of class clear and helpful? 1 2 3 4 5

Was the PPE portion of class clear and helpful? 1 2 3 4 5

Additional comments: very engaging education

REGARDING INSTRUCTORS: 1 2 3 4 5 COMMENTS

Instructors presentation of information 1 2 3 4 5

Instructors listened and answered questions 1 2 3 4 5

Additional comments

Was the class appropriately focused for hospital personnel needs?
yes

How could this class be improved?

What did you consider to be the best feature of this class?
the quiz questions where we answered with our phones



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 02/07/2019

NAME: Jordyn Martin, RN

1 Does not meet 2 Marginally Meets 3 Meets 4 Exceeds 5 Superior

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Did the class Hazmat training have a Hospital base focus? | 1 | 2 | 3 | 4 | 5 | |
| Overall quality of this course? | 1 | 2 | 3 | 4 | 5 | |
| Was the hands on portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Was the PPE portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Additional comments: | | | | | | |

| REGARDING INSTRUCTORS: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Instructors presentation of information | 1 | 2 | 3 | 4 | 5 | |
| Instructors listened and answered questions | 1 | 2 | 3 | 4 | 5 | |

Additional comments: Sometimes there may have been some confusion when we asked questions and they didn't exactly get answered correctly.

Was the class appropriately focused for hospital personnel needs?

I am not from this hospital, but I feel like the class worked well for the hospital that we were at

How could this class be improved?

NO

What did you consider to be the best feature of this class?

The Decon Scenario



RRS FRA/FRO Training for Hospitals

DATE: 2/7/19 CLASS EVALUATION NAME: leslie Eddy RN

1 2 3 4 5
Does not meet Marginally Meets Meets Exceeds Superior

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Did the class Hazmat training have a Hospital base focus? | 1 | 2 | 3 | 4 | 5 | |
| Overall quality of this course? | 1 | 2 | 3 | 4 | 5 | |
| Was the hands on portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Was the PPE portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Additional comments: | | | | | | |

| REGARDING INSTRUCTORS: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Instructors presentation of information | 1 | 2 | 3 | 4 | 5 | |
| Instructors listened and answered questions | 1 | 2 | 3 | 4 | 5 | |
| Additional comments | | | | | | |

Was the class appropriately focused for hospital personnel needs?

How could this class be improved?

What did you consider to be the best feature of this class?

The instructors are very knowledgeable, passionate and excellent teachers.



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2-7-19

NAME: Michael Moore

| 1 | 2 | 3 | 4 | 5 |
|---------------|------------------|-------|---------|----------|
| Does not meet | Marginally Meets | Meets | Exceeds | Superior |

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Did the class Hazmat training have a Hospital base focus? | 1 | 2 | 3 | 4 | 5 | |
| Overall quality of this course? | 1 | 2 | 3 | 4 | 5 | |
| Was the hands on portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Was the PPE portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Additional comments: | | | | | | |

| REGARDING INSTRUCTORS: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Instructors presentation of information | 1 | 2 | 3 | 4 | 5 | |
| Instructors listened and answered questions | 1 | 2 | 3 | 4 | 5 | |

Additional comments: was great training team was very clear on instructions

Was the class appropriately focused for hospital personnel needs?

yes

How could this class be improved?

What did you consider to be the best feature of this class?

The instructors



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2-7-18

NAME: Joselyn Wheelless

1
Does not meet

2
Marginally Meets

3
Meets

4
Exceeds

5
Superior

OVERALL COURSE:

| | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|--|---|---|---|---|---|----------|
|--|---|---|---|---|---|----------|

Did the class Hazmat training have a
Hospital base focus?

| | | | | |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|

Overall quality of this course?

| | | | | |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|

Was the hands on portion of class
clear and helpful?

| | | | | |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|

Was the PPE portion of class
clear and helpful?

| | | | | |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|

Additional comments:

REGARDING INSTRUCTORS:

| | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|--|---|---|---|---|---|----------|
|--|---|---|---|---|---|----------|

Instructors presentation of information

| | | | | |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|

Instructors listened and answered
questions

| | | | | |
|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 |
|---|---|---|---|---|

Additional
comments

Was the class appropriately focused for hospital personnel needs?

yes

How could this class be improved?

What did you consider to be the best feature of this class?

I like that it was all real application

I would like for you to call every few/couple
years and review the training.

great training



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/7/19

NAME: Brandy Junnell

1 Does not meet 2 Marginally Meets 3 Meets 4 Exceeds 5 Superior

OVERALL COURSE: 1 2 3 4 5 COMMENTS

Did the class Hazmat training have a

Hospital base focus? 1 2 3 4 5

Overall quality of this course? 1 2 3 4 5

Was the hands on portion of class clear and helpful? 1 2 3 4 5

Was the PPE portion of class clear and helpful? 1 2 3 4 5

Additional comments:

REGARDING INSTRUCTORS: 1 2 3 4 5 COMMENTS

Instructors presentation of information 1 2 3 4 5

Instructors listened and answered questions 1 2 3 4 5

Additional comments

Was the class appropriately focused for hospital personnel needs?

How could this class be improved?

What did you consider to be the best feature of this class?

The hands on training was very helpful



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/7/19

NAME: Mireya Flores

1 Does not meet 2 Marginally Meets 3 Meets 4 Exceeds 5 Superior

OVERALL COURSE: 1 2 3 4 5 COMMENTS

Did the class Hazmat training have a Hospital base focus? 1 2 3 4 5

Overall quality of this course? 1 2 3 4 5

Was the hands on portion of class clear and helpful? 1 2 3 4 5

Was the PPE portion of class clear and helpful? 1 2 3 4 5

Additional comments: _____

REGARDING INSTRUCTORS: 1 2 3 4 5 COMMENTS

Instructors presentation of information 1 2 3 4 5

Instructors listened and answered questions 1 2 3 4 5

Additional comments _____

Was the class appropriately focused for hospital personnel needs?
yes, very informative!!

How could this class be improved?

What did you consider to be the best feature of this class?
all info was good.



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/17/19

NAME: Bryan Welch

1 Does not meet 2 Marginally Meets 3 Meets 4 Exceeds 5 Superior

OVERALL COURSE: 1 2 3 4 5 **COMMENTS**

Did the class Hazmat training have a
Hospital base focus?

1

2

3

4

5

Overall quality of this course?

1

2

3

4

5

Was the hands on portion of class
clear and helpful?

1

2

3

4

5

Was the PPE portion of class
clear and helpful?

1

2

3

4

5

Additional comments:

Awesome learned alot

REGARDING INSTRUCTORS: 1 2 3 4 5 **COMMENTS**

Instructors presentation of information

1

2

3

4

5

Instructors listened and answered
questions

1

2

3

4

5

Additional
comments

Was the class appropriately focused for hospital personnel needs?

yes it was great

How could this class be improved?

What did you consider to be the best feature of this class?

The instructors were amazing



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2-7-2019

NAME: Jay Smith

1 2 3 4 5
Does not meet Marginally Meets Meets Exceeds Superior

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|-----------------|---|---|---|---|---|----------|
|-----------------|---|---|---|---|---|----------|

Did the class Hazmat training have a

Hospital base focus?

1

2

3

4

5

Overall quality of this course?

1

2

3

4

5

Was the hands on portion of class
clear and helpful?

1

2

3

4

5

Was the PPE portion of class
clear and helpful?

1

2

3

4

5

Additional comments:

| REGARDING INSTRUCTORS: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|------------------------|---|---|---|---|---|----------|
|------------------------|---|---|---|---|---|----------|

Instructors presentation of information

1

2

3

4

5

Instructors listened and answered
questions

1

2

3

4

5

Additional
comments

Was the class appropriately focused for hospital personnel needs?

yes very helpful

How could this class be improved?

NONE it was great

What did you consider to be the best feature of this class?

the instrutors were awesome.



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2-7-19

NAME: Nonica Maldonado

| 1 | 2 | 3 | 4 | 5 |
|---------------|------------------|-------|---------|----------|
| Does not meet | Marginally Meets | Meets | Exceeds | Superior |

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|-----------------|---|---|---|---|---|----------|
|-----------------|---|---|---|---|---|----------|

Did the class Hazmat training have a

Hospital base focus?

1

2

3

4

5

Overall quality of this course?

1

2

3

4

5

Was the hands on portion of class
clear and helpful?

1

2

3

4

5

Was the PPE portion of class
clear and helpful?

1

2

3

4

5

Additional comments:

REGARDING INSTRUCTORS:

1

2

3

4

5

COMMENTS

Instructors presentation of information

1

2

3

4

5

Instructors listened and answered
questions

1

2

3

4

5

Additional
comments

Was the class appropriately focused for hospital personnel needs?

Yes.

How could this class be improved?

More extra time for education

What did you consider to be the best feature of this class?

Instructors were great!



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/7/19

NAME: Lyn Rice

| 1 | 2 | 3 | 4 | 5 |
|---------------|------------------|-------|---------|----------|
| Does not meet | Marginally Meets | Meets | Exceeds | Superior |

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Did the class Hazmat training have a Hospital base focus? | 1 | 2 | 3 | 4 | 5 | + |
| Overall quality of this course? | 1 | 2 | 3 | 4 | 5 | + |
| Was the hands on portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | + |
| Was the PPE portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | + |
| Additional comments: | | | | | | |

| REGARDING INSTRUCTORS: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Instructors presentation of information | 1 | 2 | 3 | 4 | 5 | |
| Instructors listened and answered questions | 1 | 2 | 3 | 4 | 5 | |
| Additional comments | | | | | | |

Was the class appropriately focused for hospital personnel needs?
Absolutely. I appreciated that it was hospital specific

How could this class be improved?

What did you consider to be the best feature of this class?
Presenters experience based teaching techniques, Great Job to all Team work was evident and expressed.



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/7/19

NAME: Tim Dowd

1 Does not meet 2 Marginally Meets 3 Meets 4 Exceeds 5 Superior

OVERALL COURSE: 1 2 3 4 5 **COMMENTS**

Did the class Hazmat training have a
Hospital base focus?

1 2 3 4 5

Overall quality of this course?

1 2 3 4 5

Was the hands on portion of class
clear and helpful?

1 2 3 4 5

Was the PPE portion of class
clear and helpful?

1 2 3 4 5

Additional comments:

REGARDING INSTRUCTORS: 1 2 3 4 5 **COMMENTS**

Instructors presentation of information

1 2 3 4 5

Instructors listened and answered
questions

1 2 3 4 5

Additional
comments

Was the class appropriately focused for hospital personnel needs?

Yes.

How could this class be improved?

N/A

What did you consider to be the best feature of this class?

PPE



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/7/19

NAME: Kristi Cross

1 2 3 4 5
Does not meet Marginally Meets Meets Exceeds Superior

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Did the class Hazmat training have a Hospital base focus? | 1 | 2 | 3 | 4 | 5 | |
| Overall quality of this course? | 1 | 2 | 3 | 4 | 5 | |
| Was the hands on portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Was the PPE portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Additional comments: | | | | | | |

| REGARDING INSTRUCTORS: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Instructors presentation of information | 1 | 2 | 3 | 4 | 5 | |
| Instructors listened and answered questions | 1 | 2 | 3 | 4 | 5 | |
| Additional comments | | | | | | |

Was the class appropriately focused for hospital personnel needs?

Yes

How could this class be improved?

Communication (between team members)
not instructors

What did you consider to be the best feature of this class?

Upbeat and taught in a great manner.



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/7/19

NAME: Noemi Cavazos RN

| 1 | 2 | 3 | 4 | 5 |
|---------------|------------------|-------|---------|----------|
| Does not meet | Marginally Meets | Meets | Exceeds | Superior |

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|-----------------|---|---|---|---|---|----------|
|-----------------|---|---|---|---|---|----------|

| | | | | | | |
|---|---|---|---|---|---|--|
| Did the class Hazmat training have a Hospital base focus? | 1 | 2 | 3 | 4 | 5 | |
|---|---|---|---|---|---|--|

| | | | | | | |
|---------------------------------|---|---|---|---|---|--|
| Overall quality of this course? | 1 | 2 | 3 | 4 | 5 | |
|---------------------------------|---|---|---|---|---|--|

| | | | | | | |
|--|---|---|---|---|---|--|
| Was the hands on portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
|--|---|---|---|---|---|--|

| | | | | | | |
|---|---|---|---|---|---|--|
| Was the PPE portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
|---|---|---|---|---|---|--|

Additional comments: _____

| REGARDING INSTRUCTORS: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|------------------------|---|---|---|---|---|----------|
|------------------------|---|---|---|---|---|----------|

| | | | | | | |
|---|---|---|---|---|---|--|
| Instructors presentation of information | 1 | 2 | 3 | 4 | 5 | |
|---|---|---|---|---|---|--|

| | | | | | | |
|---|---|---|---|---|---|--|
| Instructors listened and answered questions | 1 | 2 | 3 | 4 | 5 | |
|---|---|---|---|---|---|--|

Additional comments _____

Was the class appropriately focused for hospital personnel needs?
Yes

How could this class be improved?

What did you consider to be the best feature of this class?



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2-7-19 NAME: Ivy Steele RN

1 Does not meet 2 Marginally Meets 3 Meets 4 Exceeds 5 Superior

OVERALL COURSE: 1 2 3 4 5 COMMENTS

Did the class Hazmat training have a Hospital base focus? 1 2 3 4 5

Overall quality of this course? 1 2 3 4 5

Was the hands on portion of class clear and helpful? 1 2 3 4 5

Was the PPE portion of class clear and helpful? 1 2 3 4 5

Additional comments: _____

REGARDING INSTRUCTORS: 1 2 3 4 5 COMMENTS

Instructors presentation of information 1 2 3 4 5

Instructors listened and answered questions 1 2 3 4 5

Additional comments _____

Was the class appropriately focused for hospital personnel needs?
yes

How could this class be improved?
Not in with a drill

What did you consider to be the best feature of this class?
Knowledge of presenters



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2-7-19

NAME: Janis Partin

1 2 3 4 5
Does not meet Marginally Meets Meets Exceeds Superior

OVERALL COURSE: 1 2 3 4 5 **COMMENTS**

Did the class Hazmat training have a

Hospital base focus? 1 2 3 4 5

Overall quality of this course? 1 2 3 4 5

Was the hands on portion of class
clear and helpful? 1 2 3 4 5

Was the PPE portion of class
clear and helpful? 1 2 3 4 5

Additional comments: _____

REGARDING INSTRUCTORS: 1 2 3 4 5 **COMMENTS**

Instructors presentation of information 1 2 3 4 5

Instructors listened and answered
questions 1 2 3 4 5

Additional
comments _____

Was the class appropriately focused for hospital personnel needs?

yes

How could this class be improved?

n/a

What did you consider to be the best feature of this class?

all of it! was awesome! feel prepared now!



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/7/2019

NAME: Holly Hare

1 2 3 4 5
Does not meet Marginally Meets Meets Exceeds Superior

OVERALL COURSE: 1 2 3 4 (5) COMMENTS

Did the class Hazmat training have a

Hospital base focus? 1 2 3 4 (5)

Overall quality of this course? 1 2 3 4 (5)

Was the hands on portion of class
clear and helpful? 1 2 3 4 (5)

Was the PPE portion of class
clear and helpful? 1 2 3 4 (5)

Additional comments: _____

REGARDING INSTRUCTORS: 1 2 3 4 5 COMMENTS

Instructors presentation of information 1 2 3 4 (5)

Instructors listened and answered
questions 1 2 3 4 (5)

Additional
comments _____

Was the class appropriately focused for hospital personnel needs?
YES

How could this class be improved?
EVERYTHING WAS GREAT

What did you consider to be the best feature of this class?
DONNING + DOFFING TRAINING



RRS FRA/FRO Training for Hospitals

CLASS EVALUATION

DATE: 2/7/19

NAME: Kimberly Boyd

| 1 | 2 | 3 | 4 | 5 |
|---------------|------------------|-------|---------|----------|
| Does not meet | Marginally Meets | Meets | Exceeds | Superior |

| OVERALL COURSE: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Did the class Hazmat training have a Hospital base focus? | 1 | 2 | 3 | 4 | 5 | |
| Overall quality of this course? | 1 | 2 | 3 | 4 | 5 | |
| Was the hands on portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Was the PPE portion of class clear and helpful? | 1 | 2 | 3 | 4 | 5 | |
| Additional comments: | | | | | | |

| REGARDING INSTRUCTORS: | 1 | 2 | 3 | 4 | 5 | COMMENTS |
|---|---|---|---|---|---|----------|
| Instructors presentation of information | 1 | 2 | 3 | 4 | 5 | |
| Instructors listened and answered questions | 1 | 2 | 3 | 4 | 5 | |
| Additional comments | | | | | | |

Was the class appropriately focused for hospital personnel needs?



How could this class be improved?

What did you consider to be the best feature of this class?

the drill was very informative ☺



RRS AFTER ACTION REPORT

| | | | | | |
|--|------------------------------------|---|--|-------------------------------|-------------------------------|
| Location: Brownwood, Texas | | | Date: 2/7/2019 | | Time: 2:20 |
| Description of Scenario: 20 Victims from a train derailment that may or may not have collided with a Semi-Truck 1 block away arrived in need of decontamination and some clinical. The victim volunteers were presented at the ED contaminated with Chlorine Gas or similar chemical. An Incident command room was established on the 2 nd floor of the adjacent facility to the ED. Brownwood ISD school bus drove the Patients to the ED for treatment and decontamination. The volunteer victims were told to go into the ER department and begin to fill out paperwork while sitting on the floor to wait for the decontamination team to arrive. | | | | | |
| Objectives for this drill/exercise: At the end of this drill, class participants at Brownwood Regional Medical Center will be able to understand the flow and set up of the hazmat area. Class participants will understand how to stage the internal shower hazmat decontamination area, and where hazmat equipment is stored, patient flow through fixed location and hand off to hospital staff. Class participants will also demonstrate efficient proper donning and doffing of PPE. | | | | | |
| Response Agencies, BFD, EMT's, Media, Facilities and Departments: Class Participants/ hazmat team at Brownwood Regional Medical Center | | | | | |
| Evaluation | | | | | |
| • Communications | <input type="checkbox"/> Excellent | <input checked="" type="checkbox"/> Very Good | <input type="checkbox"/> Good | <input type="checkbox"/> Fair | <input type="checkbox"/> Poor |
| Notes: During the drill, Brownwood Regional Medical demonstrated very good ability to communicate. Information was passed on in a Fair manner and was able to be used to help safely complete a patient decontamination drill. | | | | | |
| • Resources and assets | <input type="checkbox"/> Excellent | <input type="checkbox"/> Very Good | <input checked="" type="checkbox"/> Good | <input type="checkbox"/> Fair | <input type="checkbox"/> Poor |
| Notes: The resources available at Brownwood Regional Medical Center were good. It was noted that the internal shower has some minor improvements needed to help facilitate a patient decontamination safely. See other considerations | | | | | |
| • Staff responsibilities | <input type="checkbox"/> Excellent | <input checked="" type="checkbox"/> Very Good | <input type="checkbox"/> Good | <input type="checkbox"/> Fair | <input type="checkbox"/> Poor |
| Notes: The decontamination team demonstrated a very good ability to handle patient decontamination. It was observed during the drill that the staff had a very good understanding of how the hot zones, warm zones and cold zones and the patient flow works. The class participants had to rely on the HIC's Hospital Incident Command Team in the Command Center and the lack of support from the IC/Command Center impeded the ability for the decontamination team to handle the patient decontamination in an excellent manner. | | | | | |

| | | | | | |
|--|------------------------------------|---|-------------------------------|-------------------------------|-------------------------------|
| • Patient & support activities: | <input type="checkbox"/> Excellent | <input checked="" type="checkbox"/> Very Good | <input type="checkbox"/> Good | <input type="checkbox"/> Fair | <input type="checkbox"/> Poor |
| <p>Notes: During the drill, it was demonstrated and observed patient support was good from the decontamination team. Patients were contaminated in the hot zone, but unfortunately also contaminated the ED when they were told to go inside contaminated prior to the decon team arriving. Most of the zones were correctly set up. The hot zone area encompassed too large of an area, which impeded communication between staff. It also allowed for multiple participants to become contaminated as they consistently had to cross into the taped off hot zone to communicate or ask for supplies.</p> | | | | | |
| <p>Other considerations: The cold zone was established in the hallway entrance to the ED the doors needed to be locked down to keep them from constantly opening and shutting. Orange caution cones for the hot zone could not be accessed as they were in the engineering department that is off site IC had to approve for delivery. Decontamination Team asked for water 3 times. The request was unsuccessful until the drill was shut down by the Decontamination Team Safety Officer. In this drill the patients were presented to the ED from the hazmat scene by the BFD. The BFD advised the decontamination team that the patients had been gross decontaminated at the scene, so they were clean. Recommend communication to the local FD to educate them that a gross decontamination without soap in the field is unsatisfactory for entry into the ED and the suggested method is to present contaminated patients to the designated hot zone, outside the ED and not allow the contaminated patients to enter the ED. If contaminated patients are allowed to enter into the ED, without a proper decontamination on site, the ED becomes contaminated & will need to be evacuated. Patients need to be properly decontaminated on site prior to filling out patient information or billing paperwork. EMS, Life flight Pilots, Media entered the Hot zone several times without proper PPE. This is also because the hot zone area was too large, and suggestion is to reduce this taped off area substantially. Security & Safety suggested to wear masks while outside & near the hot zone. Note for city regarding transportation of patients to the ED. Team/Staff suggested that the bus pull up as close to the Ambulance bay as possible or on the street parallel to the ambulance bay so contaminated patients can be contained to the sidewalk or roofed area vs out on the street in front of the hospital. Suggest monthly check of batteries for PAPR breathing units to check for proper charging and ready for use.</p> | | | | | |
| <p>Objectives met: The objectives set for this drill were met by Brownwood Regional Medical Center decontamination team. The team/class members were able to successfully set up and stage the hazmat area, understand the set-up zones, equipment storage and needs, patient flow and gain a full understanding of where their facility would conduct a hazmat patient decontamination. The team/class members demonstrated the ability to successfully hand off clean decontaminated patients to hospital staff and properly demonstrate their ability of donning and doffing PPE.</p> | | | | | |
| <p>Issues identified/items needed for improvement</p> <ol style="list-style-type: none"> 1. Access to cones, (only had 1 cone in the area) & hazmat tape. 2. Access to water for staff and patients. Decontamination team asked 3 separate times for water bottles and they were not provided until drill was shut down. 3. Students/volunteer patients told to go into the ED and fill out paperwork before being decontaminated. 4. Decontamination team needs access to more soap, patient socks & blankets. Decontamination team asked several times for these items. Had to wait for IC to provide them. | | | | | |

5. Better communication between Decontamination team/staff and IC/Command Center.
6. Floor risers recommended for showers.
7. Recommend bagging same size hazmat PPE together and labeling them with sizes on outside like 3XL,2XL, XL etc.
8. Several EMT personnel need access to hazmat PPE suits that are a size 4XL & 3XL. Due to lack of sizes the team members were unable to practice donning and doffing training for PPE.

Action Plan

| Issue | Plan | Responsible Staff | Completed on (date) |
|---|---|---|---------------------|
| 1. | Initiated HICS by calling hazmat code. Incident Commander identified/Task Force Leader for hazmat patient decontamination. Since this was a drill in which the city was also involved in, there was already an established IC. Decontamination Team Leader directed other leads such as Decontamination Team Safety Officer. Decontamination Team Leader, Support zones, security and set up for event/drill. Documentation, information gained from outside resources. | Decontamination Team Leader/Task Force Leader | 2/7/19 |
| 2. | Safety officer appointed by Decontamination Team Lead/TFL. Checks with Decontamination Team Lead/TFL to what the contaminate is making sure Hospital has proper level of PPE to do the patient decontamination using ERG/Wiser. Safety documented information about event/drill and relays this information to Decontamination Team Lead/TFL and Incident Command. Observed all actions during the drill to ensure safety of all individuals during the event/drill. | Decontamination Team Safety Officer | 2/7/19 |
| 3. | Proper donning and doffing of PPE for Decontamination Team. Ensures vitals and hydration of decontamination team. Information about the event/drill for their safety. Documents time in/out of decontamination team members and observes body language of decontamination team in PPE checking for their safety. | Decontamination Team | 2/7/19 |
| 4. | Establish clean zone with proper materials needed to receive clean decontaminated patients. Ensures that patient is clean and are not having any more symptoms. | Support Zone | 2/7/19 |
| Completed by: Heidi Bowman Regional Trainer | | | 2/12/19 |