



Chemical Attack Tabletop Exercise

WELCOME TO ANYTOWN, USA

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The following information is intended to orient you to Anytown, USA - a fictional city with a population of 40,000 that will serve as the basis for the tabletop scenario. Note the three maps that follow. Map 1 shows the regional area. Map 2 shows the city of Anytown. Map 3 focuses on government facilities located at Anytown. The resources available to exercise participants for responding to an emergency in Anytown are described in the information that follows.

EMS Resources

Anytown Fire and Rescue is the lead agency for Emergency Medical Services at Anytown. Anytown Fire and Rescue Service has six stations located as shown by the red fire engine symbols on Map 2. Anytown Fire has mutual aid agreements with the Fire/EMS agencies in the nearby towns of Woodley and Crossburg. The response resources of all three agencies are summarized in tabular form. The three communities rely heavily on private ambulance services for transporting patients. The resources of the four private ambulance services in the area are also summarized.

Hospital Resources

Two hospitals, Anytown Regional Medical Center and Ridgeview Regional Medical Center, are located in Anytown as shown on Map 2. The resources available at these hospitals are summarized in tabular form. Information is also provided on five additional hospitals located in the cities of Eastview, Rivertown, Townville, and Central City (see Map 1). Two long-term care facilities, Bellevue Nursing Home and Webster Nursing Home, are located in Anytown as shown on Map 2.

Public Health Resources

Anytown is the county seat of Smith County. The Smith County Health Department is located at Anytown in the city and county administrative office complex (see Map 2). Resources of the County Health Department and other public health-related resources are included in the information that follows.



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FIRE/EMS RESOURCES

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	Anytown F&R	Woodly FD	Crossburg FD
Fire Stations	6	3	4
Total FF employed	105	25	52
- FF Trained to EMT-P	30	7	20
- FF trained to EMT-B	75	18	32
Total FF per shift	33	7	15
- FF / EMT-P per shift	11	2	6
- FF / EMT-B per shift	22	5	9
Engines	6 (2 ALS)	4 (2 ALS)	4 (2 ALS)
ALS Rescue	2	1	3
Transport Units	2 (rescue units)	0	0
Ladder Truck	1 (105 ft)	1 (55 ft)	1 (105 ft)
Hazmat Units	1	1	0
Command Cars	4	2	3
Hazmat Response Level	Technician	Technician	Technician (limited # of personnel)

PRIVATE AMBULANCE COMPANY RESOURCES

Company	Anytown Ambulance Service	Lifelink Medical Transport	Omnicare Medical Response	Crossburg Ambulance Company
Location	Anytown	Anytown	Woodly	Crossburg
Crewmembers employed, total	22	38	16	20
- EMT-P, total	9	18	9	10
- EMT-B, total	13	20	7	10
Crewmembers per shift	7	12	5	6
- EMT-P per shift	3	6	3	3
- EMT-B per shift	4	6	2	3
Total Transport Units	5	8	3	4
- ALS Transport Units	4	5	3	4
- BLS Transport Units	1	3	0	0
Min. Level of Hazmat Training	Awareness	Awareness & Operations	Awareness & Operations	Awareness



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LOCAL HOSPITAL RESOURCES

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	Anytown Regional Medical Center	Ridgeview Regional Medical Center
General Information	Level II Trauma Center	Level II Trauma Center
Decontamination Facility	4 patients per hour	4 patients per hour
Total Beds	340	280
CAT Scan	1	1
MRI	1	1
Cardiac Cath Lab	2	2
ER Information		
ER Beds	35	20
Stretcher Capacity	34	28
Ambulatory Capacity	68	56
Major Trauma	3	2
Isolation Room	15	12
ER Staffing (12 Hour Shift)		
Nurses	10	8
Physicians	2	2
Specialists		
OB/GYN	Yes	Yes
General Surgery	Yes	Yes
Cardiothoracic Surgery	Yes	Yes
Neurosurgical	Yes	Yes
Orthopedic	Yes	Yes
Critical Care Information		
Surgical Staff Coverage	80	66
Specialized Burn Care	5 beds	No
Critical Care Beds	37	31
Surgical Suites	13	11
Respiratory Therapists	11	10
Medical Social Workers	6	2



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REGIONAL HOSPITAL RESOURCES

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	Eastview Medical Center	Rivertown Medical Center	Townville Memorial Hospital	Townville Regional Medical Center	Central City Hospital
General Information	Level II Trauma Center	Level II Trauma Center	Level II Trauma Center	Level II Trauma Center	Level I Trauma Center
Decontamination Facility	2 patients per hour	2 patients per hour	3 patients per hour	5 patients per hour	6 patients per hour
Total Beds	150	90	125	372	908
CAT Scan	1	1	1	1	2
MRI	1	1	1	1	1
Cardiac Cath Lab	1	1	1	2	6
Distance from Anytown	20 miles	35 miles	30 miles	32 miles	64 miles
ER Information					
ER Beds	17	15	16	30	45
Stretcher Capacity	15	9	12	37	90
Ambulatory Capacity	30	18	25	74	181
Major Trauma	1	1	2	3	5
Isolation Room	7	4	6	16	40
ER Staffing (12 Hour Shift)					
Nurses	8	5	7	10	12
Physicians	1	1	1	2	2
Specialists					
OB/GYN	Yes	Yes	Yes	Yes	Yes
General Surgery	Yes	Yes	Yes	Yes	Yes
Cardiothoracic Surgery	Yes	Yes	Yes	Yes	Yes
Neurosurgical	Yes	Yes	Yes	Yes	Yes
Orthopedic	Yes	Yes	Yes	Yes	Yes
Critical Care Information					
Surgical Staff Coverage	35	21	30	88	216
Specialized Burn Care	No	No	No	5 Beds	50 Beds
Critical Care Beds	17	10	14	41	100
Surgical Suites	6	4	5	15	36
Respiratory Therapists	8	5	6	16	114
Medical Social Workers	1	1	1	9	10



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PUBLIC HEALTH RESOURCES*

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Smith County Health Department

The Smith County Health Department is located in the city and county administrative office complex in Anytown. The Department's primary functions involve personal and environmental health services. Personal services include a comprehensive array of health services such as community health nursing, family health clinics, and health promotion to improve the health of Smith County citizens. Environmental health services provide environmental protection to help insure community health and safety as well as chemical emergency response through the Emergency Management and Risk Assessment Program. Other health department functions include investigation into violent, accidental, or medically unattended deaths (office of the medical examiner), and animal control and investigation of animal related complaints (animal shelter). Health Department employees use vehicles assigned from county motor pool as needed.

Individual divisions, officers, activities, and their staffing partners are as follows:

Smith County Health Department Staffing

1. Administration

<u>Classification</u>	<u>Staff</u>
Public Health Director	1
Deputy Health Officer	1
Operations Manager	1
Health Planner	1
Accountant	1
Administrative Secretary	1
Senior Secretary	1
Account Clerk	2
Typist Clerk	2
Total	11

2. Environmental Health

<u>Classification</u>	<u>Staff</u>
Director	1
Deputy Director	1
Supervisor	3
Environmentalist	15
Secretary	1
Account Clerk	2
Typist Clerk	3
Total	26

*Adapted from: *Central City A Model Community*, Integrated Emergency Management Course. Federal Emergency Management Agency, National Emergency Training Center, Emergency Management Institute, SM 100.1/AUG 1999.



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PUBLIC HEALTH RESOURCES

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EMRAP - Environmental Management and Risk Assessment Program (EMRAP is a part of the environmental health division that deals with human exposure to toxic, radiological, and otherwise hazardous materials).

<u>Classification</u>	<u>Staff</u>
Toxicologist	1
Program Developer/Specialist	1
Environmentalist	1
Typist Clerk	1
Total	4

Equipment - EMRAP relies on the fire department hazmat team in Anytown to conduct air monitoring and provide other support services for hazmat incident response, so they do not have hazmat technician response equipment. They do have some personal protective equipment and environmental sampling equipment for collecting biological and/or environmental samples throughout the county.

- Miscellaneous Equipment - goggles, gloves, four 1-gallon sample containers and caps, six soil/vegetation sample containers, one pH test kit

- Laboratory Equipment - equipment for limited bacteriological analyses of body fluids and water, blood typing, water pH, soil screening capabilities, and rabies vaccine

3. Community Health Nursing

<u>Classification</u>	<u>Staff</u>
Director	1
Public Health Nurse	20
Community Health Technician	1
Secretary	1
Typist Clerk	9
Total	32

4. Family Health Clinics

<u>Classification</u>	<u>Staff</u>
Director	1
Public Health Nurse	18
X-Ray Technician	2
Secretary	1
Typist Clerk	9
Community Health Technician	1
Total	32

5. Health Promotion/Risk Reduction

<u>Classification</u>	<u>Staff</u>
Director	1
Program Development Specialist	1
Public Health Nurse	5
Secretary	1
Total	8

6. Health Educator

<u>Classification</u>	<u>Staff</u>
Health Educator (Supervisor)	1
Health Educator	3
Community Health Educator	1
Total	5

7. Nutrition

<u>Classification</u>	<u>Staff</u>
Nutritionist	1
Total	1



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PUBLIC HEALTH RESOURCES

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8. Dental

<u>Classification</u>	<u>Staff</u>
Dentist	1
Dentist (Contractual)	1
Dental Assistant	2
Hygienist	1
Accounts	1
Total	6

9. Vision and Hearing

<u>Classification</u>	<u>Staff</u>
Coordinator	1
Technician	14
Typist Clerk	1
Total	16

10. Animal Shelter

<u>Classification</u>	<u>Staff</u>
Chief Animal Control Officer	1
Veterinarian (Contractual)	1
Assistant Control Officer	1
Animal Control Officer	5
Kennel Person	4
Typist Clerk	1
Total	13

Smith County Medical Examiner's Office

The Smith County Medical Examiner's Office is located in and operates from the county health department in Anytown. This office investigates deaths due to violence, accidents, and those unattended by a physician. The medical examiner's office also has epidemiological capabilities that include the following activities: routine surveillance of infectious and chemically caused diseases; investigation of disease outbreaks; recommendations for control measures to limit the spread of illness due to risks in the environment.

Smith County Medical Examiner's Office Staffing

<u>Classification</u>	<u>Staff</u>
Chief Medical Examiner	1
Epidemiologist	1
Deputy Medical Examiner	3
Pathologist (M.D. - Contractual)	2
Pathologist (2 Assigned to Anytown)	3
Administrative Secretary	1
Total	11

Equipment and Facilities - One medical examiner's van equipped with two stretchers and scene processing supplies.

Funeral Homes

Four funeral homes are located in Anytown and have the following equipment:

- Bradford-O'Keefe Funeral Home - 3 Hearses, 1 Van, 1 Limo, and 1 Flower Car
- Galloway Mortuary - 2 Hearses, 1 Van, and 1 Flower Car
- McDaniel Funeral Homes- 2 Hearses, 1 Limo, and 1 Flower Car
- Anytown Memorial Gardens - 2 Hearses, 1 Van, 2 Limos, and 1 Flower Car