**BIOLOGICAL ATTACK**

**Threat**
- Anthrax
- Botulism
- Plague
- Smallpox

**Immediate Action**
- Stay indoors; tune to radio or television for instructions.
- Avoid puddles of liquid.
- Unplug and clean ventilation systems.
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**Symptoms**
- Anthrax: Frightening symptoms are not usually noticed until 1-6 days after inhaled.
- Botulism: Blurred vision and difficulty swallowing or breathing.
- Plague: Rash, fever, chills, headache, weakness occur in the first several days after being infected.
- Smallpox: Blisters crust, scab, and fall off after about 3 days.

**Treatment (if exposed)**
- Antibiotics can fight secondary infections.
- Antinausea drugs and painkillers can help with symptoms.
- Vaccination 4 to 7 days after exposure likely offers some protection from disease or may modify the severity of disease.

**Chemically**

**Threat**
- Nerve agents
- Mustard gas
- Sulfur mustard
- Hydrogen cyanide

**Immediate Action**
- Do NOT take any oral or nasal medications.
- Do NOT drink bleach or use on skin.
- Do NOT bring animals inside.

**Symptoms**
- Nerve agents: Prevent your lungs from being damaged.
- Mustard gas: Blistering, shaking, tearing, conjunctivitis, and throat if inhaled.
- Sulfur mustard: Severe skin burns, chemical burns to the skin, eyes, and respiratory system.
- Hydrogen cyanide: Feats, vomiting, acidity, and numbness of the skin.

**Treatment (if exposed)**
- No treatment currently available.
- A chest x-ray is about 1/100th rem.
- Radiation doses are referred to as the dose a person receives is measured in units called rem. For example, the average person gets about 1/3 of a rem from natural exposure during a year, and approximately 1/100th of a rem from one chest x-ray.

**Defensive Measures**
- Radiation is the most dangerous if it gets inside your body by eating or drinking, breathing, or through an open wound than if it remains outside. If you come into contact with radioactive material, the treatment is different depending on whether you have been directly exposed to the material.

**Dirty Bomb**

**Threat**
- Radioactive fallout
- Nuclear attacks

**Immediate Action**
- Do NOT immediately rush to the Emergency Room unless you have breathed in chemical fumes, or have contamination on your skin.
- Remove clothing, flush the eyes and skin with water.
- DO NOT Inhale or ingest radioactive material.

**Symptoms**
- Radiation: Symptoms are not usually noticed until 1-6 days after inhaled.
- Nuclear: No symptoms until the radiation takes effect.

**Treatment (if exposed)**
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