

## **BEFORE A BIOLOGICAL THREAT**

- BUILD AN EMERGENCY SUPPLY KIT
- MAKE A FAMILY EMERGENCY PLAN
- FOR MORE INFO ON MAKING A KIT OR PLAN VISIT READY.GOV/BIOTERRORISM
- CHECK WITH YOUR DOCTOR TO MAKE SURE EVERYONE IN YOUR FAMILY HAS UP-TO-DATE IMMUNIZATIONS
- CONSIDER INSTALLING A HIGH-EFFICIENCY PARTICULATE AIR (HEPA) FILTER IN YOUR FURNACE RETURN DUCT. WHICH WILL FILTER OUT MOST BIOLOGICAL AGENTS THAT MAY ENTER YOUR HOUSE



- WATCH TV. LISTEN TO THE RADIO OR CHECK THE INTERNET FOR OFFICIAL NEWS AND INFORMATION INCLUDING:
- SIGNS AND SYMPTOMS OF THE DISEASE
- **AREAS IN DANGER**
- IF MEDICATIONS OR VACCINATIONS ARE BEING DISTRIBUTED
- WHERE TO SEEK MEDICAL ATTENTION IF YOU BECOME ILL
- IF YOU BECOME AWARE OF A SUSPICIOUS SUBSTANCE, QUICKLY GET AWAY
- COVER YOUR MOUTH AND NOSE WITH LAYERS OF FABRIC THAT CAN FILTER THE AIR BUT STILL ALLOW BREATHING.
- DEPENDING ON THE SITUATION. WEAR A FACE MASK TO REDUCE INHALING OR SPREADING GERMS I
- F YOU HAVE BEEN EXPOSED TO A BIOLOGICAL AGENT. REMOVE AND BAG YOUR CLOTHES AND PERSONAL ITEMS. FOLLOW OFFICIAL INSTRUCTIONS FOR DISPOSAL OF CONTAMINATED ITEMS.
- WASH YOURSELF WITH SOAP AND WATER AND PUT ON CLEAN CLOTHES
- CONTACT AUTHORITIES AND SEEK MEDICAL ASSISTANCE. YOU MAY BE ADVISED TO STAY AWAY FROM OTHERS OR EVEN TO QUARANTINE
- IF YOUR SYMPTOMS MATCH THOSE DESCRIBED AND YOU ARE IN THE GROUP CONSIDERED AT RISK. IMMEDIATELY SEEK **EMERGENCY MEDICAL ATTENTION**
- FOLLOW THE INSTRUCTIONS OF DOCTORS AND OTHER PUBLIC HEALTH OFFICIALS
- **AVOID CROWDS**
- WASH YOUR HANDS WITH SOAP AND WATER FREQUENTLY
- DO NOT SHARE FOOD OR UTENSILS

## AFTER A BIOLOGICAL THREAT

PAY CLOSE ATTENTION TO ALL OFFICIAL WARNINGS AND INSTRUCTIONS ON HOW TO PROCEED. MEDICAL SERVICES FOR A BIOLOGICAL EVENT MAY BE HANDLED DIFFERENTLY DUE TO INCREASED DEMAND.





# CUYAHOGA COUNTY OFFICE OF EMERGENCY MANAGEMENT

216-443-5700 | ema@cuyahogacounty.gov







#### **BASIC GROUPS OF BIOLOGICAL AGENTS**

BACTERIA • VIRUSES • TOXINS

#### **BIOLOGICAL AGENTS CAN BE SPREAD BY:**

- SPRAYING THEM INTO THE AIR
- PERSON-TO-PERSON CONTACT
- INFECTING ANIMALS THAT CARRY DISEASE TO **HUMANS**
- BY CONTAMINATING FOOD AND WATER









### BIOLOGICAL AGENT VS. BIOLOGICAL ATTACK

BIOLOGICAL AGENTS ARE ORGANISMS OR TOXINS THAT CAN KILL OR DISABLE PEOPLE, LIVESTOCK AND CROPS.

A BIOLOGICAL ATTACK IS THE DELIBERATE RELEASE OF GERMS OR OTHER

