BD Trauma is a bio-recovery clean-up and sterilizing firm. We specialize in restoring hope and peace of mind when trauma, tragedy, and environmental hazards occur.

BD Trauma is dedicated to the reduction or elimination and disposal of biological, infectious, and hazardous materials. We, as a company, pride ourselves on the integrity, responsibility, and the safety of all individuals involved in our mission to care for you.

“We believe our first responsibility is to every, mother, father and family that our business touches. In meeting their needs we must be of the highest quality and integrity. We must not simply offer a service, we must offer ourselves.”

Certified In The Removal & Clean Up Of:

- Mold Remediation
- Fire/Smoke Restoration
- Flood/Water Damage Restoration
- Indoor Air Quality Testing
- Blood Borne Pathogens
- Bird & Bat Guano
- Crime & Trauma Scene Bio-Recovery
- Drug Houses
- Foul Odors
- Confined Spaces
- HAZWOPER
- OSHA
- HazMat
- Removal & Disposal of Biohazards
BD Trauma was founded in April of 2005, by Virgil Hutchinson, a veteran Police Detective. BD Trauma serves the greater CNY region.

Virgil H. Hutchinson Jr. Is A Member Of:

- American Bio-Recover Association
- Indoor Air Quality Association
- American Industrial Hygiene Association Central New York Section
- Urban Environmental Science Group

Virgil founded the Central New York Association of Minority Police, Inc. He also serves as a board member for the Syracuse Model Neighborhood Corporations, Boys Scouts of America Outreach Program, and other civic organizations.
“Good sampling for mold can be expensive, and standards for judging what is an acceptable quantity of mold have not been set. The best practice is to remove the mold.”

– CDC

Americans spend 75–90% of their time indoors and are exposed to multiple forms of bacteria, mold and fungi. If mold is not treated it produces extremely potent toxins causing damaging health hazards.

Most homeowners are unaware of the exponentially increasing mold growth in the Northeast region. Mold can actually destroy the infrastructure of your home if not treated properly. If caught early costs can be minor. If left untreated costs can run in the tens of thousands of dollars.

This damaging mold severely hurts your ability to sell your house and will cause you to receive substantially less money for your home.

BD Trauma has the ability to collect and analyze mold samples in the field and generate a preliminary report within 1–3 days. This allows for quick clean-up service and less time for you to spend away from your home or business.
BD Trauma members adhere to EPA mold remediation guidelines, NY guidelines on assessment and remediation of fungi in indoor environments as well as professional remediation guidance.

“No matter what type of mold is present, you should remove it”

– CDC

BD Trauma’s goal of remediation is to remove or clean contaminated materials in a way that prevents the emission of fungi, and dust contaminated with fungi, from leaving a work or home area and entering an occupied or non-abatement area. All while protecting the health of workers performing the abatement.

Containment should be designed to prevent the movement of mold spores from one area of the building to another. This effort usually requires full containment using double layers of polyethylene sheeting and fans to create negative air pressure.
Federal regulation (29CFR1910:1030) states that no employee can be placed in a position to be exposed to blood spills without first:

- Receiving blood borne pathogen (BBP) training
- Having a written BBP exposure control plan
- Having been offered Hepatitis B vaccine, exposure evaluation and follow-up
- Being provided personal protective equipment
- Being provided with a method to remove and store up biohazard waste in properly marked containers for disposal at an approved site

NO FAMILY, FRIEND or NON Bio-Recovery Technician should be subject to clean up after a death, crime or accident scene. The outcome could be exposure to possible infectious material and/or emotional instability.

BD Trauma has designed to supply cleaning services, residential, commercial and governmental properties when unexpected and dangerous hazards occur. We are trained professionals and strive to keep you safe and help you get back to normal. Let us handle it for you.
“Today violence is generally observed as social problems, the result of poverty, lack of education, and other issues.”

Workplace Violence:

Nearly 5% of the 7.1 million private industry business establishments in the United States had an incident of workplace violence within the 12 months prior to completing a new survey on workplace violence prevention.

- Data from a survey for NIOSH on Workplace Violence Reported by U.S. Bureau of Labor Statistics

Crime-Related Violence:

The most common form of violence is crime-related violence, a significant number of workplace assaults occur where the aggressor has a legitimate business relationship with the victim (ie. psychiatric centers, schools, public transportation, jails. etc.). A large portion of violence occur in health care and social service sectors.

Construction Accidents:

An estimated 9.6 million people were employed in the construction industry in 2001. The Bureau of Labor, over the years, has reported that construction has one of the highest rankings among industries of both fatal and nonfatal occupational injuries. BLS reported that the number and rate of fatal occupational injuries in the construction sector in 2001 were the highest recorded since the inception of CFOI (1,225 fatal occupational injuries with an incidence rate of 13.3 per 100,000 employed workers) [BLS 2002b].

For the same year, BLS reported that the construction industry experienced 481,400 nonfatal injuries and illnesses at a rate of 7.9 per 100 full-time workers in the industry [BLS 2002a].
“Exposure to former meth lab structures pose health threats to the new occupants.”

Exposure To Volatile Organic Compounds (VOCs) May Cause:
• Nose and throat irritation
• Headaches and dizziness
• Nausea, vomiting, confusion
• Breathing difficulties
• Cancer

Acids Or Bases Will Cause:
• Burning sensation on the skin and in the mucous membranes
• Severe Eye Damage

Exposure To Metals & Salts Can Cause:
• Respiratory irritation
• Decreased mental function
• Anemia
• Kidney damage
• Birth defects

Methamphetamines are second only to alcohol and marijuana as the drug used most frequently in many Western and Midwestern states. Today, this problem has arrived on the East Coast. Seizures of dangerous laboratory materials have increased dramatically—in some states, fivefold. BD Trauma is there to clean up your neighborhood after the drug raids of any kind to keep your family safe.
On January 23, 2007, a clandestine methamphetamine lab was identified. The lab was located in a shed at 12 Warner Road, Hebron, NY and consisted of approximately 22 ounces of “meth oil,” mason jars, glassware, red phosphorous, iodine tincture, hydrogen chloride gas, sodium hydroxide, muriatic acid, acetone, alcohol and pseudoephedrine tablets. In addition to the lab, law enforcement seized a loaded .22 caliber revolver. Meth users/cookers are always armed, it comes from drug use.

December 14, 2006, federal law enforcement officials announced multiple arrests and seizures of drugs and firearms relating to an investigation of the distribution, in upstate New York, of multiple pounds of meth supplied from the southwest border.

What to do if you encounter a Clandestine Methamphetamine Laboratory:

**DO NOT**
- touch anything in the lab
- turn on any electrical power switches or light switches
- turn off any electrical power switches or light switches
- eat or drink in or around the lab
- open or move containers with chemicals or suspected chemicals
- smoke anywhere near the lab
- sniff any containers
- decontaminate yourself and your clothing
- wash your hands and face thoroughly
- call your local authorities or DEA district office

BIOHAZARD CLEANING: DRUG HOUSES
“Do you or your family suffer from asthma and allergies?”

If so, steam cleaning will prove superior to any other method of floor care services. Through steam cleaning, you can get rid of most fungi and dust mites, as well as viruses.

Benefits of Steam Cleaning:

- No VOC from harmful chemicals to compromise the indoor air quality of your home or business
- Conventional cleaning products typically contain carcinogens, toxins, endocrine disruptors and other ingredients that are harmful
BD Trauma offers Specialized Cleaning Services to residential, commercial and governmental properties for the following:

- Indoor Air Quality Testing
- Vents & Ducts
- Foul Odors & Microbes
- Floor Care
- Carpet Steaming
- Tiles
- Drapes
- Blinds

Did You Know?

Your carpet should be steam cleaned every two years, depending on how many people live or work in the environment and how often they walk over a particular area.
Be Safe. 
Be Sure. 
BD Trauma.