



## TRAINING PROFILE

### HISTORY

Biohazard Waste Solutions is a dynamic company specializing in reducing infections which occur during provision of Healthcare services. Its mission is to prevent biomedical transmission of blood-borne pathogens and other Hospital Acquired Infections (HAI's) by promoting safe, appropriate, and environmentally friendly practices of IPC, HCWM and Biosafety.

The company offers services on Training and Capacity building on Infection Prevention and Control, HealthCare Waste Management, Biosafety, Bio-security and Lab Accreditation (SLIMPTA and SLIPTA processes) together with training of hospital cleaning companies and workers on hospital dusting and surface disinfection.

### TRAINING AND CAPACITY BUILDING

#### A. Dissemination Kenya National policies and guidelines on Healthcare Waste management

- National Health Care Waste Management Strategic plan 2015-2020  
National Infection Prevention and Control plan 2015
- Orientation Guide for health care service providers in health care waste management
- Guide for training health workers in health care waste management
- Specifications and standards for Healthcare Waste management together with Kenya Bureau of Standards (KEBS)
- Kenya National legal frame work on Healthcare Waste management

#### B. INFECTION PREVENTION AND CONTROL

#### C. HEALTH CARE WASTE MANAGEMENT

- Introduction to Health Care Waste Management
- The risks and hazards associated with waste management.
- Universal standard precautions.

#### D. HEALTH CARE WASTE (HCW) MANAGEMENT PROCESSES

- Waste Segregation and minimization

- Waste handling and storage
- Waste Treatment and disposal

#### E. OCCUPATIONAL HEALTH AND SAFETY IN HCWM

- Occupational related vaccinations –Viral hepatitis B,C and Tetanus immunization
- Incident and accident management

#### F. PERSONAL PROTECTIVE EQUIPMENT (PPE) IN PROMOTING SAFETY.

- Quantification of health care waste commodities – color coded bins and bib liners

#### G. ESTABLISHMENT OF HCWM SYSTEMS IN HOSPITALS AND SUPERVISORY ROLES

#### H. BIOSAFETY, BIOSECURITY AND LAB SLIPTA AND SLAMPTA ACCREDETETION

#### I. HOSPITAL CLEANING AND SURFACE DISINFECTION

- Principles of good housekeeping.
- The risks and hazards associated with hospital cleaning
- Surface disinfection
- Supervision roles and Management of Hospital Cleaning Services

**Photo 1:** HCWM Commodities that support HCWM

