Hospital Safety

# New Employee Orientation 2021







- Common Hazards and Prevention
- What to Do in Case of an Incident
- Preparing for Emergencies



- Physical Injuries
- Sharps Injuries
- Biological
- Chemical
- Equipment Malfunction

#### **Chemical Hazards**



#### • Examples:

Chemotherapy, cleaners, gases, some drugs, radioactive materials

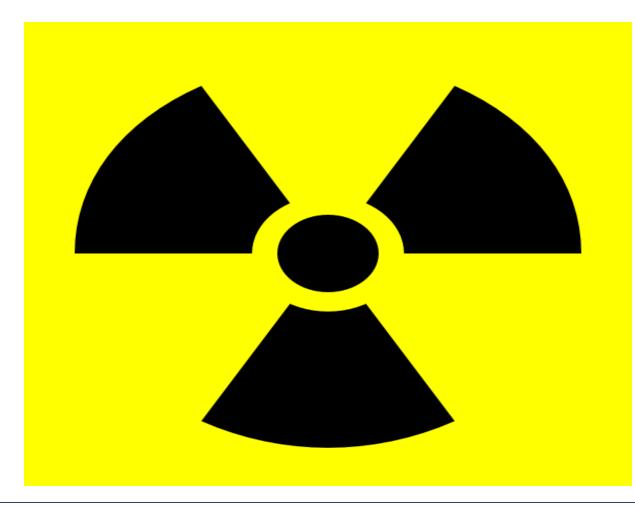
#### • Effects:

Burns, poisoning, illness

#### • Exposure:

Inhalation, contact with skin, splashes into eyes





#### What Does This Symbol Represent







MRI Safety We have a MRI unit at 41 Highland Ave. Here is the safety risk! <u>https://vimeo.com/240997436</u>



- Read the Safety Data Sheets (SDS) on the intranet or in your department's manual
- Read about signs and labels
- How to dispose of hazardous materials
- Spills Think C.L.E.A.N.
- Contain spill
- Leave area
- Emergency treatment
- Access Safety Data Sheets(SDS)
- Notify Supervisor





- Wash it off or use an eye wash station
- Report it to the charge person
- Go to the Emergency Department
- Report the incident to Employee Health Services
- Fill out an Occupational Injury/Illness
  Form



- Know the risks
- Don't use it unless you're trained
- Inspect before use
- Report incidents or hazards
  - Notify your immediate Supervisor
  - Notify Biomedical Engineering (x2505)
  - Place red "Equipment Repair" tag on item



- Zero Tolerance
- Notify Supervisor
- Contact Human Resources
- RUN HIDE FIGHT
- <u>https://vimeopro.com/Impgeneral/armed-are-</u> <u>you-ready/video/74108005</u>



- Report every incident including "close calls"
- Complete an electronic Occurrence Assessment Report (eOAR) and submit to Quality/Patient Safety



# **Preparing for Emergencies**



Code 99 ------ Medical Emergency Code Pink ------ Infant Abduction Emergency Alert - Disaster Alert Code Red ----- Fire Emergency Security STAT ----- Security Emergency



### Your role in a possible infant abduction:

- Go to the nearest exit
- Observe suspicious behavior
- Traffic control (no one in or out)
- Remain at exit until "all clear" announcement is made

Lockdown – is when all exterior doors are locked.

Disaster Alert (The Emergency Response Plan) Beth Israel Lahey Health Winchester Hospital

#### Know what to do:

- Speak with you supervisor about department role in a disaster
- Where to report, usually your department
- What your specific duties are, are they different in a disaster
- The locations of emergency equipment and supplies in your department, if applicable



### **Order for removing patients:**

- Patients who can walk on their own
- Wheelchair patients
- Bedridden patients last
- Why in this order?



### Where to go:

- Horizontal move
- Through one set of fire doors
- Otherwise, go down a floor via stairs

#### **Royal Marsden Cancer Hospital**







### **Activate the RACE Process:**

- R Rescue/Remove (mark the room)
- **A** Alarm (call 3333)
- C Contain (close doors and windows)
- E Extinguish

Off-site call 911

# Fire= oxygen, something to burn and ignition source



## The PASS Method:

- P Pull/Pin
- **A** Aim
- S Squeeze
- S Sweep

ABC Fire Extinguishers – used for all fire types





- Store combustible or flammable materials safely
- Help enforce smoking rules
- Don't block exits, sprinklers or extinguishers
- Proper O2 tank handling
- Storage in patient care hallways major concern



Nurses need absolute concentration during the medication administration process. Even on units or in departments with separate medication preparation rooms, nurses should not be interrupted during *any* portion of this process.







- You make a difference in the prevention of workplace injury
- Be aware of hazards you may face
- Follow procedures EVERY time
- Report ALL incidents
- Be PREPARED for emergencies