California State University, Bakersfield Department of Nursing

Required Student Hospital Education Program

LOCAL HEALTHCARE FACILITY ORIENTATION

Adapted from Adventist Health, Catholic Healthcare West, Delano Regional Medical Center, Kern Medical Center, Bakersfield Heart Hospital Orientation Programs

Integrity Standards of Conduct Patient Rights Hospital Compliance Functions

What is the purpose of the Integrity Program?

- Reinforces commitment to being a values-based organization.
- Demonstrates commitment to ethical conduct.
- Provides us with guidelines.
- Assists in identifying strengths and weaknesses in our systems.
- Provides a structure through which problems can identified and corrected.
- Decreases risk of regulatory violations.

Elements of Integrity Program

- Standards of Conduct and Policies / Procedures
- The Regulatory Compliance Function / Management Accountability
- Education Opportunities Reporting Systems
- Auditing and Monitoring Processes
- Exclusion Screening Process
- Corrective Action

- The Standards of Conduct are the foundation of the Integrity Program.
- All students are to follow the Standards of Conduct.

- Patient Rights
 - Appropriate Care and Treatment
 - Emergency Services
 - HIPAA



Patient Rights

- Appropriate Care and Treatment
 - Patients are treated at all times with care, concern and respect.
 - Medically necessary care is provided to patients conditioned on informed consent.
 - Patients are informed of their right to self determination.
 - Medicare beneficiaries are given appropriate notices.
 - Patients are provided information at discharge of post
 hospital services they require.
 - A patient's special needs are considered.

Patient Rights

- Emergency Services
 - Regardless of ability to pay, patients are provided:
 - Medical Screening Examination, within the capacity of the facility;
 - Stabilizing treatment; and
 - Appropriate transfer, if necessary.

- Ethical Conduct
 - Local hospitals are committed to the highest standards of business ethics and integrity.
 - Honest Communication
 - Misappropriation of Proprietary Information
 - Confidential Information
 - Conflict of Interest
 - Gifts, Gratuities, Entertainment and Honoraria
 - Respect and Integrity

- Fiscal Responsibility
 - All hospitals maintain a financial statement that properly represent its financial position, results of operations and cash flow in conformity with accepted practice.

- Laws and Regulations
 - OHospitals must comply with all laws and regulations affecting its business:
 - Medicare / Medicaid
 - Anti Kickback
 - Self Referral (Stark)
 - Taxes
 - Private Benefits

- Lobbying and Political Contributions
- Antitrust
- Employment
- Physician Relations
- Health and Safety

- Laws and Regulations
 - All health care facilities and entities are required to:
 - Maintain honest and accurate records concerning the provision of health care services;
 - Submit accurate claims;
 - Never offer, pay, solicit, or receive any money, gifts or services in return for the referral of patients or to induce the purchase of items or services; and
 - Document services provided accurately and completely.

The Hospital Compliance Functions

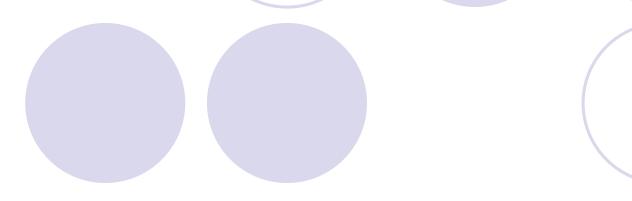
- Compliance resources include the:
 - Compliance Officer;
 - Compliance Oversight Committees;
 - A variety of other resources which support compliance efforts.

Reporting Systems

- Manager / Supervisor
- Human Resources
- Facility Compliance Liaison

 Compliance Hotline – Office of Inspector General (OIG)

Hospital E.O.C. / Safety Orientation



Hospital E.O.C. / Safety Orientation

Environment of Care Management Plans

- 1. Safety Management Plan
- 2. Fire Safety Management Plan
- 3. Medical Equipment Management Plan
- 4. Utilities Management Plan
- 5. Disaster Preparedness Management Plan
- 6. Hazardous Waste and Materials Management Plan





Emergency Hospital Codes Bakersfield Memorial Hospital

- Code RED
- Code BLUE
- Code WHITE
- Code YELLOW
- Code GRAY
- Code SILVER
- Code PINK
- Code PURPLE
- Code ORANGE
- Code Triage Internal
- Code Triage External

Fire Emergency

Adult Cardiopulmonary Arrest

Child Cardiopulmonary Arrest

Bomb Threat

Combative Person

Person with a weapon &/or

hostage situation

Infant Abduction

Child Abduction

Hazardous Material

Spill/Release

Internal Disaster

External Disaster

Hospital Emergency Codes Mercy Hospital/Mercy Southwest Hospital

Code RED

Code BLUE

Code GREEN

Code SILVER

Code PINK

Code YELLOW

Code WHITE

Code TRIAGE INTERNAL Structural Damage

Fire Emergency

Medical Emergency / Arrest

Workplace Violence Response

Weapon in the Workplace

Infant / Child Abduction

Chemical Spill / Hazmat Alert

Bomb Threat Alert

Code TRIAGE EXTERNAL Community Based Disaster

Hospital Emergency Codes Adventist Health

- Code White
- Code YELOW
- Code Blue
- Code ORANGE
- Code RED
- Code Purple
- Code Pink
- Code GRAY
- Code Silver
- Code Triage Internal
- Code Triage External

Medical Emergency - Pediatric

Bomb Threat

Medical Emergency- Adult

Hazardous Material Spill/Release

Fire

Child Abduction

Infant Abduction

Combative Person

Person w/ weapon or Hostage

Situation

Internal Disaster

External Disaster

Kern Medical Center

Emergency Response Codes

CODE	Code	Code	Code	Code	Code	Code	Code	Code	Code
RED	Blue	Pink	Purple	Yellow	Gray	Orange	Silver	Triage	Triage
								(Internal)	(External)
FIRE	CARDIAC	INFANT	CHILD	BOMB	Combative	Hazardous	Person	Internal	z Olki
SMOKE	ARREST	ABDUCTION Age less than	ABDUCTION	THREAT	Domoom	Spill	Whith a	Dísaster	
HEAT		1 year	Ages 1 - 18	0.000	Person		wearon	DISUSTER	
4	_105			2			diricasti - Citi	∩ _ .∈	
	E FR	(- w		WS		4		, Ji	External
	(C4)				Wills !		1:12	× 49	Dísaster
						alllus line	 5		Disuster
Call 5#	Call 5#	Call 5#	Call 5#	Call 5#	Call 5#	Call 5#	Call 5#		
Remain calm	State location	If abduction is witnessed or	If abduction is witnessed or	If bomb threat or	If confronted with or	Give location and extent of	Immediately	Hospital	Hospital
Кешаш саш	State location	suspected	suspected	suspicious	witnessing a	spill	and give the following	operator will announce	operator will announce
R – Rescue	Operator will	suspecteu	suspecteu	item or	combative	spin	information:	"CODE	"CODE
Relocate	announce	ALL hospital	ALL hospital	package is	situation	Hospital	Into Into Into Into Into Into Into Into	TRIAGE	TRIAGE
A - Activate	"Code Blue"	employees are	employees are	received		Operator will	• Location	INTERNAL"	EXTERNAL"
(alarm)	and the	to stop non-	to stop non-		Hospital	contact the	 Description 		
C – Confine	location	critical work	critical work	Hospital	operator will	Spill Team	Suspects	Examples:	Examples:
Contain				operator will	contact the		Weapon	Power Outage	Mass
E –Extinguish	Code Blue	Cover all	Cover all	notify proper	Code Gray	Alert all	Hostage	Plumbing	casualties
	Team will respond	interior stairwell	interior stairwell	authorities.	Team to respond	personnel in the immediate	DEMAN	Flooding Explosion	Earthquake Flood
Fire	respond	doors,	doors,	Administrator	respond	area of the	REMAIN CALM	(no fire)	Nuclear,
Extinguisher		elevators, exit	elevators, exit	or designee		hazards of the	TO	(no m c)	biological, or
		doors near	doors near	will authorize		exposure	REDUCE	Affected	chemical
P – Pull		work area	work area	hospital			DANGER	departments	incident
A – Aim				operator to		Evacuate the	то	should deal	
S – Squeeze		When second	When second	initiate a		area if	PATIENTS	with	Follow Unit
S – Sweep		staff reaches	staff reaches	CODE		necessary	STAFF	immediate	Disaster Plan
		exterior door, one is to go	exterior door, one is to go	YELLOW			VISITORS	challenges	HICS will be
		one is to go outside and	one is to go outside and				Seek cover	Non-affected	activated
		watch for	watch for				Warn	departments	
		suspects	suspects				others of	should follow	
		_	_				the danger	Unit Diaster	
							_	Plan	

Hospital Emergency Codes Delano Regional Medical Center

Code Rapid

Code "D"

Code "K"

Code Red

Code Blue

Code Green

Code White

Code Pink

Code Yellow

Code Purple

Code Gray

Code Helicopter

Code Orange

Respiratory Emergency

Disaster Emergency

Kidnapping (Child or Adult)

Fire Emergency

Cardiac Arrest

Security Emergency

Hospital Lockdown

Infant Abduction

Bomb Threat

Patient Assistance

Hostage Situation

Helicopter Landing

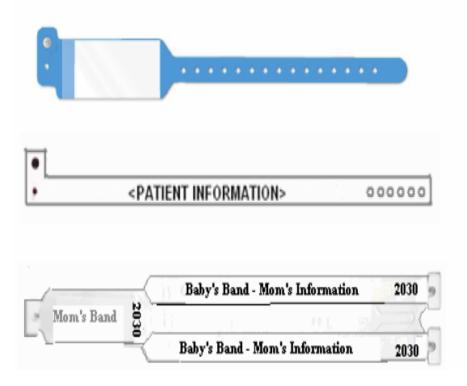
Bio-Terrorism Emergency

Emergency Hospital Codes Bakersfield Heart Hospital

- Code Blue Respiratory/Cardiac Arrest
- Code Green Combative Situation
- Code Red Fire Emergency
- Code Yellow Disaster Alert (Standby)
- Code Black Disaster Plan in Effect
- Code Silver Situation Involving a Gun

Wristbands and Alert Clips Used at KMC

Admission ID Bands



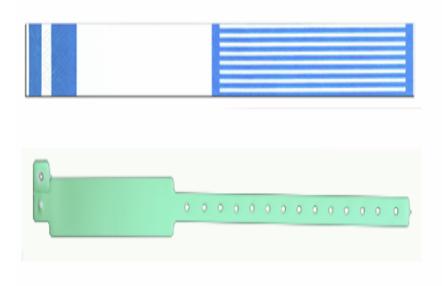
Blue Admission ID Band: Placed on all patients registered for care and treatment at KMC.

Tiny White Admission ID Band: Newborns

Mother and Baby ID Bands: These bands with matching numbers are placed on the mother and baby at the time of birth. The mother's identifying information is written on the baby's band

Wristbands and Alert Clips Used at KMC

Visitor ID Bands



Authorized NICU Visitors: These bands are given to those family members authorized to visit NICU patients.

Nursery Visitor Band: This band is given to the person who can visit a baby in the Newborn Nursery.

Wristbands and Alert Clips Used at KMC

Color-Coded Alert Bands

Restricted Extremity

Restricted Extremity Alert Band: This band will be placed on the patient's arm or leg that should not be used for diagnostics or treatments, i.e., blood draws, blood pressures, IVs, etc.

Color-Coded Alert Clips:

These clips are placed on the ADMISSION ID BAND only



Adventist Health - Color Coded Wristbands

- Effective June 15, 2009, SJCH will implement the <u>Color Coded</u> <u>Wristband Policy</u>. All RNs have been assigned to complete an education module on this in HealthStream.
- What does this mean to <u>non-nursing staff</u>?
- All patients (in-patient and outpatient) will be assessed by their RN for Allergies, Fall Risk and Code status (maximum, directed or comfort code).
- Patients with known allergies will have a RED ALLERGY alert clasp attached to their blue wrist band
- Patients assessed to be a fall risk will have a YELLOW FALL RISK alert clasp attached to their blue wrist band
- Patients with a physician's ORDER on their chart for a COMFORT CODE will have a PURPLE DNR alert clasp attached to their blue wrist band
- ONLY the RN may apply or remove the color coded wrist band alert clasps
- Any time you have to remove or replace a patient's wrist band for any reason, or it falls off, or you notice a patient without their wrist band, your responsibility is to notify the patient's RN so the band can be reapplied and the patient assessed for the needed alert clasps ~ ASAP. We share the job of keeping all of our patients safe.

Adventist Health - Color Coded Wristbands

 Below is a picture of what each alert clasp looks like. Be aware of these when performing any patient interventions.







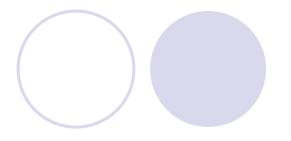








Emergency Phone Numbers



- Bakersfield Memorial Hospital Dial 77, Dial 70 for Security
- Kern Medical Center Dial 5#
- Mercy Hospital & Mercy Southwest Hospital Code Red Dial 7777, Code Blue Dial 7777, All other codes Dial 0
- San Joaquin Hospital Dial 700
- Delano Regional Medical Center Dial 0
- Bakersfield Heart Hospital 5555
- Outside of the hospital facilities Dial 911







Safety Management

Safety Committee

- Holds regular safety meetings
- Recommends or review safety polices and procedures
- Conduct safety inspections
- Gets involved in corrective measures
- Investigates accidents
- Director of Safety / Security Ken LaBrecque

Safety Officers

- Each facility has a designated safety officer.
- During your clinical rotation at the facility determine who is the unit manager.
- Any safety issues should be brought to the attention of the instructor and the unit manager

Reporting Safety Hazards

 Contact floor Manager, Supervisor or Coordinator at once..







Policy and Procedures

- Policy & Procedures are found in each department. Or are accessible via the computer system.
- At KMC, MH / MSH on-line Policies are available to lookup
- Found in each department are Red Binders containing information of action plans to address a variety of emergency and safety situations.

Fire Safety Management

Fire Safety

Code RED

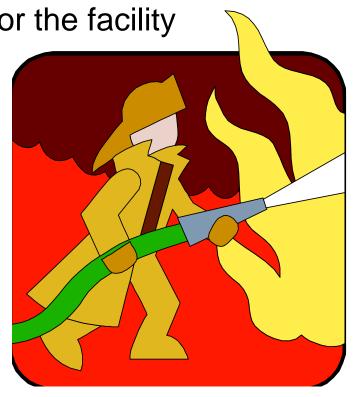
Dial the emergency number for the facility

you are in

R.A.C.E.

P.A.S.S.

- Fire Extinguishers
- Drills
- Evacuation Plans
- Fire Alarms



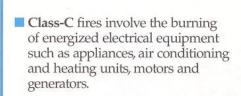


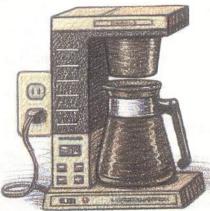
Class-A fires involve the burning of ordinary combustibles like wood, paper, cloth, rubber or certain plastics.





Class-B fires involve the burning of gases and liquids.





Class-D fires involve the burning of certain metals.

As a healthcare worker you are at most risk for Class-A, Class-B and Class-C fires. You can identify and correct hazards related to these fires by following some simple rules.

Code <u>RED</u> Actions

- Learn to RACE in an Emergency
 - Rescue

Get everyone away from immediate danger.

Alarm

Pull fire alarm station and call PBX with notification.

Confine

Close doors and windows to help keep fire and smoke from spreading.

Extinguish / Evacuate

Use fire extinguisher to extinguish fire and evacuate, if fire is out of control.

The Fire Extinguisher

- The Fire Extinguisher
- Pull Pull the pin.
- Aim the nozzle at the base of the fire.
- Squeeze
 Squeeze the operating handle to release the extinguishing agent.
- Sweep Sweep from side to side at the base of the fire until the fire goes out.

General Evacuation Rules

- Senior Management or Designee will make the decision for a full evacuation. Remember these rules:
 - Know the locations of the nearest fire doors.
 - Relocate patients horizontally first (other side of nearest fire door).
 - Account for all patients and visitors.
 - Never leave a group of patients unattended.
 - Bring patient records with you.
 - O Direct firefighters to the fire and to any patients remaining in the unit.

Smoking Policy

- The health care facility's endeavor to promote health and wellness among patients, visitors and staff.
- Adventist Health and Mercy Hospital/Mercy Southwest Hospital are no smoking facilities.
 This smoking policy has been developed to restrict smoking to a minimum and only in
 - designated areas, in order to:
 - Reduce risk to patients who smoke, including possible adverse effects on treatment;
 - Reduce risks of passive smoking for others; and
 - To promote safety by reducing the risk of fire.



Medical Emergency / Alert

- Dial the appropriate emergency number or use the "panic button".
- Determine unresponsiveness.
- Call a Code Blue.
- Begin your ABC Assessment.
- If needed begin CPR.



Utilities Management

- The Utility Systems Management Program addresses processes that provide for emergency procedures to be activated in the event of utility system failure including:
 - Specific procedures in the event of utility systems malfunction;
 - Identification of an alternative source of essential utilities;
 - Shutoff malfunctioning systems and notification of staff in affected areas;
 - Obtaining repair services; and
 - How and when to perform emergency clinical interventions when utility systems fail.

Medical Equipment Management

- Reporting medical device events involves everyone.
 Immediately report the event to your supervisor who shall contact the appropriate person(s) or department.
- Any equipment that an employee feels is unsafe shall be taken out of service immediately.
- Equipment has been place on a preventative maintenance program. PM Tags are found on medical equipment which identifies date and by when equipment is due for maintenance.

Disaster Preparedness Management

- The Hospital Emergency Incident Command System (H.E.I.C.S.) can be found in your departmental Red Disaster Binder.
- Each employee should know the location of his or her hospital H.E.I.C.S. storage center. Each center is set-up to provide the necessary supplies to implement the system.
- Code Med Alert, Code Triage or Code Disaster will be used to alert staff to a disaster situation.
- All facilities conducts disaster drills and every student will participate when called upon.

Incident Command Locations

- Mercy Hospital <u>Clerou Lecture</u> <u>Center</u>
- Mercy Southwest Hospital <u>Café</u>
 <u>Conference Room (aka Physicians Lounge in Cafeteria)</u>
- Bakersfield Memorial Hospital <u>First</u> <u>floor North Tower Radiology Area</u>
- Kern Medical Center Administrative Conference
- San Joaquin Hospital <u>Administration</u>
- Bakersfield Heart Hospital -2nd Floor classroom

Hazardous Waste & Materials Management

- Learn to recycle!
- Proper bags for proper use. RED, WHITE, BLUE YELLOW and CLEAR.
 - Bags at KMC red-biohazardous waste, blue-line, yellow-chemo comes from pharmacy in yellow bags, yellow bags are not used for disposal, clear-trash, white- not used.
- Proposition 65 Safe Drinking Water & Toxic Enforcement Act. The State of California lists substances known to cause cancer or reproductive harm.
- Chemical Safety Your Right to Know Chemicals in the Workplace.
- Asbestos notification requirements when asbestos is present.
- How Do I Report a Chemical Spill / Hazmat Code YELLOW (Mercy); ORANGE (BMH, ADVENTIST, KMC)
- MSDS on Demand Program.
- NFPA / MHMIS Labels (next slide).

Waste Disposal













Regular Waste: Clear or Black Bag	Biohazardous Waste: Red Bag	Sharps Waste: Sharps Disposal Containers	Pharmaceutical Waste: Blue Containers	Chemo Waste:	Hazardous R.C.R.A.* Pharmaceuticals
□ IV bags and tubing without me diration additives □ IV Plain & Electrolyte □ TPN □ Empty medication vials or containers □ Trash /wrappers □ Dressings (bandails) □ Chux & Diapers □ Gloves □ Empty foley bags and other drainage bags □ Disposable patient items □ Sanitary napkins □ Food products	Blood and all OPIM (Other Potentially Infectious Material) Blood tubing/bags hemovac s/pkurevacs Soaked/ dripping bloody dressings Intact glass or plastic bottles with bloody fluid or OPIM Suction liners with bloody fluid or OPIM All disposable items soaked or dripping with blood or OPIM	□ All sharps Examples: nee dies, broken glass vials, broken ampules, blades, scalpels, razors prins, clips, staples □ All empty syringes, tubexes, carpujects or those with trace (unpour able) amount of me dication □ Trocars, introducers, guide wires, sharps from procedures, spec imen devices in endoscopy, etc. (Use large volume sharps container with foot pedal if needed)	□ No sharps □ Syrings without sharps containing residual medication □ Residual or wasted narcotics and/or controlled drugs - expel content into container □ Used Narcotic patches (fold in half) Ex: Fentanyl □ IV bags and tubing with residual medication □ Partially used/residual prescription or nonprescription medication □ Creams, ointments, eye drops, suppositories 8x: vials, tablets, capsules, powders, liquids, eye drops, creamflotions, suppositories	Return all unused Chemo to Pharmacy for credit or disposal in chemo container provided at the time of dispensing. Trace Chemo is: All supplies used to make and administer chemo medication Example: tubing, empty bags/bottles/ vials syringes, gloves, pack, masks, gowns, wipes etc.	Examples: Inhalers with residual (if empty-ne gular trash). Unused residual acetone Barium Brinephrine (Except sur gical irrigation) Federal Resource Conservation and Recovery Act (RCRA) UNOPENED / EXPIREI MEDICA HONS: Return to Pharmacy

MSDS On Demand

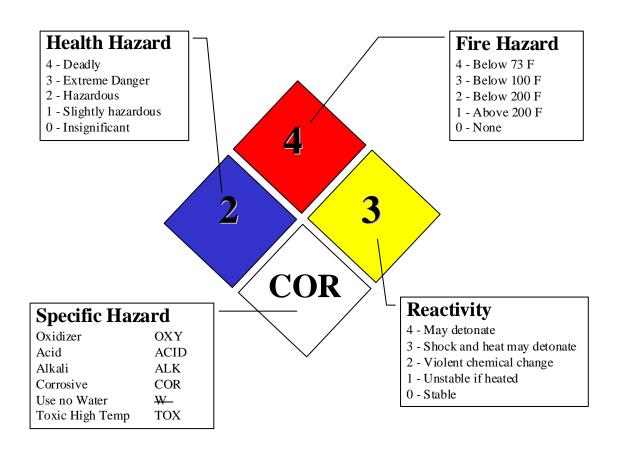
Hazardous Material Spill Actions

- 1. Call PBX Operator.
- 2. Clear Area Where Spill is Located.
- 3. Locate Material Safety Data Sheet / MSDS on Demand.
- 4. KMC Has stickers on telephones 1-800-451-8346 or 760-602-8703.



NFPA Label

The National Fire Protection Association (NFPA) 704 labeling system is sometimes used for secondary containers.



Security Management

Public Safety

Provides protection to staff, patients and visitors to facilities.

- Enforce Parking regulations.
- Oversees Workplace Violence Training.
- Offer employee and visitor escort services.
- Handle Lost and Found Items.
- Investigates security and safety issues.
- Respond to Emergency Codes.



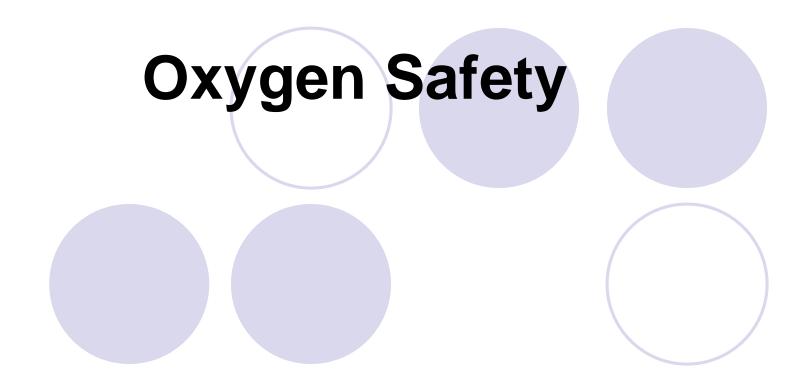
Learn and use security procedures.

- Take advantage training offered.
 - Violence in the Workplace.
- Take threatening or violent behavior seriously.
- Take quick action and stay calm when dealing with angry or violent people.
- Have an action plan in place before a violent incident occurs and practice it.
- Learn what causes anger and the warning signs of violent behavior.
- Obtain and know policies and procedures dealing with Violence in the Workplace.

Oxygen Safety Next







Oxygen Safety Training

Standard Patient Care Orientation

- Oxygen is essential for life.
- Oxygen can also be dangerous during a fire emergency. Your knowledge of the interruption of piped-in oxygen and what to do with flowing oxygen in the event of a fire is crucial to saving lives.



Safe Oxygen Handling and Storage

- Oxygen gas is contained in traditionally Green,
 30 lb. steel tanks or cylinders.
- As oxygen is a hazardous chemical, each tank must be labeled. All gases for medical use are contained in color - coded tanks.
- ALWAYS READ THE LABEL and confirm that the tank you are going to use does contain oxygen.
 - Carbon Dioxide Helium Nitrogen
 - Nitrous Oxide Specialty Gas Mixture.

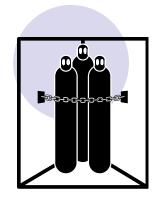
Safe Oxygen Handling and Storage

- Oxygen tanks should be stored in a rack or carrier in an upright position. If no rack or carrier is available, the oxygen tanks may be secured to the wall in an upright position by a chain or strap.
- Oxygen tanks should never be stored lying down.
- If a tank is stored with the regulator and/or flow meter attached,
 make sure both the regulator and flow meter are turned OFF.

OXYGEN TANK MUST BE STORED WITH THE VALVE CLOSED.

■ Tanks should be stored in such a way to prevent falls. A falling 30 lb. tank can cause injury. If the valve of an oxygen tank breaks due to a fall, the oxygen tank can become a 30 lb. missile which can cause grave danger to people, and loss of and/or expensive repairs to equipment and the structure.

Safe Oxygen Handling and Storage



- Oxygen tanks are heavy and should be handled in a carrier for safety.
- Oxygen tanks that are empty or "not in use" may be stored in an oxygen storage room. Check with your supervisor for the location of the floors or department's oxygen storage rooms.
- Storage of compressed gas cylinders are governed by codes of the National Fire Protection Association (NPFA), along with local codes.

Oxygen and Fire Danger

- Intentional oxygen shut off should only occur in the event of a fire emergency or leak in the system. While oxygen itself is not flammable or explosive, it will feed a fire and cause it to burn hotter and faster. If you discover a fire in a patient room, rescue the patient from the room, activate the R.A.C.E. protocol, and follow institution specific instructions.
- ABSOLUTELY <u>NO SMOKING</u> IS PERMITTED IN ANY ROOM WHERE OXYGEN IS IN USE OR ON STANDBY!!! AN "OXYGEN IN USE" SIGN SHOULD BE POSTED WHEN 02 IS IN USE.
- Only designated personnel should shut off the floor or zone oxygen after assessing the consequences. Patients requiring oxygen will need to be connected to portable oxygen.
- Know the locations of how to obtain and the use of portable oxygen tanks, regulators, flow meters, "Christmas tree" or multi prong adapters, as well as the tank key.

ALWAYS STORE AND HANDLE **OXYGEN** IN A SAFE **AND** RESPONSIBLE MANNER.



Hospital Infection Control Education

INFECTION CONTROL

IT'S EVERYONE'S BUSINESS 24 / 7.

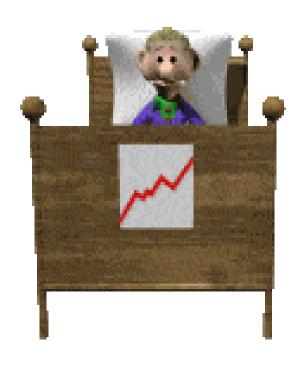


Purpose Statement

Learn to Identify:

- How infections are spread
- How to protect patients and visitors from cross infection.
- How to protect yourself.

Standard Precautions & Expanded Precautions



- Consider all patients potentially infectious.
- Use appropriate barrier precautions at all times.

Hand Washing



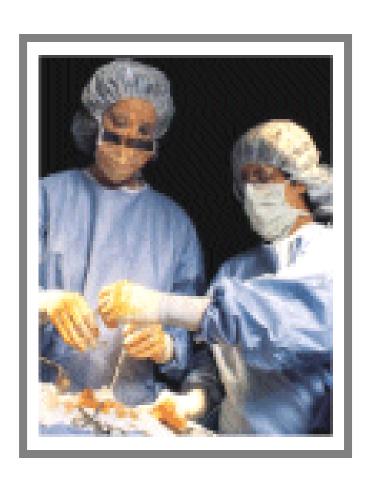
The most important measure you can use to prevent the spread of infection.

Hand Washing



Most hospital acquired infections are transmitted on the hands of healthcare workers who don't wash hands, or inadequately wash their hands.

Healthcare – Associated Infections is the U.S.



- Most common complication of hospitalized patient.
- 2 million patients per year.
- 90,000 deaths result.
- Cost \$4 to 6 billion.

Self - Reported Factors for Poor Adherence with Hand Hygiene

- Handwashing agents cause irritation and dryness.
- Sinks are inconveniently located / lack of sinks.
- Lack of soap and paper towels.
- Too busy / insufficient time.
- Understaffing / overcrowding.
- Patient needs take priority.
- Low risk of acquiring infection from patients.

Another Reason Why Personnel Don't Wash Their Hands Often

- Frequent handwashing with soap and water often causes skin irritation and dryness.
- In the winter months, some personnel may even develop cracks in their skin that cause bleeding, as seen in the adjacent figure.



Many Personnel Don't Realize When They Have Germs on Their Hands

- Nurses, doctors and other healthcare workers can get 100's or 1000's of bacteria on their hands by doing simple tasks, like:
 - · pulling patients up in bed;
 - taking a blood pressure or pulse;
 - touching a patient's hand;
 - rolling patients over in bed;
 - touching the patient's gown or bed sheets;
 - touching equipment like bedside rails, IV pumps.



 Culture plate showing growth of bacteria 24 hours after a nurse placed her hand on the plate.

Specific Indications for Hand Hygiene

Before:

- Patient contact.
- Donning gloves when inserting a CVC.
- Inserting urinary catheters, peripheral vascular catheters or other invasive devices that don't require surgery.

After:

- Contact with a patient's skin.
- Contact with body fluids or excretions, non intact skin or wound dressings.
- Removing gloves.

Are Alcohol – Based Handrubs Really Effective?

- More than 20 published studies have shown that alcohol - based handrubs are more effective than either plain soap or antibacterial soaps in reducing the number of live bacteria on the hands.
 - •But wash hands if soiled with blood, secretions or dirt.



Efficacy of Hand Hygiene Preparations in Killing Bacteria



SUMMARY: Alcohol – Based Handrubs (What benefits do they provide?)

- Require less time.
- More effective for standard handwashing than soap.
- More accessible than sinks.
- Reduce bacterial counts on hands.
- Improve skin condition.

Recommended Hand Hygiene Technique

- Handrubs
 - Apply to palm of one hand, rub hands together covering all surfaces until dry.
 - Volume: based on manufacturer.
- Handwashing
 - Wet hands with water, apply soap, rub hands together for at least 15 seconds.
 - Rinse and dry with disposable towel.
 - Use towel to turn off faucet.

Fingernails & Artificial Nails

- Natural nail tips should be kept to ¼ inch in length.
- Artificial nails are not permitted for health care workers with responsibilities for direct patient contact, preparation of food or medical supplies.

Guideline for Hand Hygiene in Health-care Settings. *MMWR* 2002; vol. 51, no. RR-16.

Wear Gloves

- When touching blood, body fluids, mucous membranes or non-intact skin of <u>all</u> patients.
- When handling items or touching surfaces contaminated with blood or body fluids.
- Wash hands after removing gloves.
- Change gloves between patien

Wear Masks & Protective Eye Wear

During procedures that are likely to cause splashes of blood or other body fluids (to protect the mucous membranes of the eyes, nose, and mouth).

Wear Gowns



During procedures that are likely to generate splashes of blood or other body fluids.

Standard Precautions & Expanded Precautions

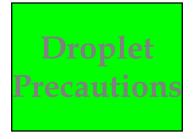
- Additional isolation measures are necessary to prevent transmission of:
 - Antibiotic resistant bacteria.
 - Highly contagious microorganisms.

Standard Precautions & Expanded Precautions





 MRSA, Vancomycin Resistant Enterococci (VRE), C. Difficile





Pertussis, Meningococcal Pneumonia / Meningitis



Airborne Precautions -

TB, Measles, Chickenpox

Standard Precautions & Expanded Precautions



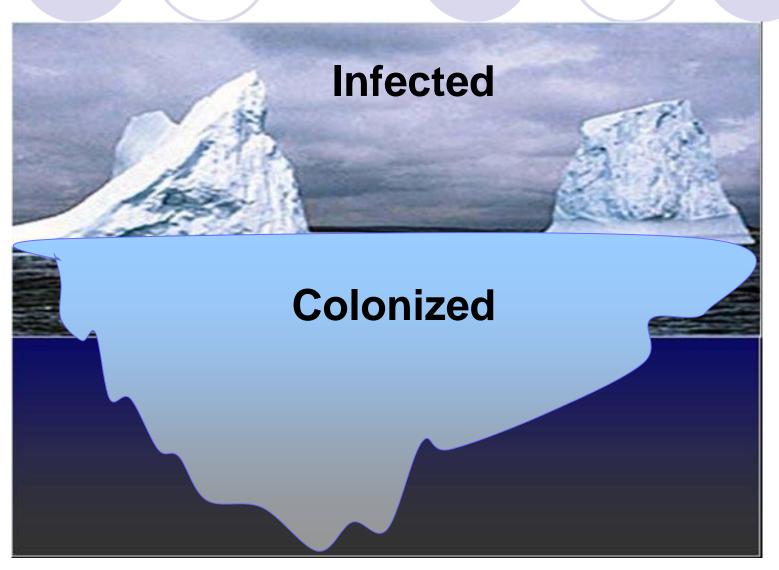
- Strict Contact Isolation -
 - MRSA, VRE, C. Difficile
- Requires that all persons entering the Strict Contact Isolation Room must wear a gown and gloves.
- All equipment must be disinfected prior to being removed from the isolation room.

Colonized or Infected (What is the Difference?)

- People who carry bacteria without evidence of infection (fever, increased white blood cell count) are <u>colonized.</u>
- If an infection develops, it is usually from bacteria that colonize patients.
- Bacteria that colonize patients can be transmitted from one patient to another by the hands of healthcare workers.

- Bacteria can be transmitted even if the patient is not infected. ~

The Iceberg Effect



Recovery of VRE from Hands & Environmental Surfaces

- Up to 41% of healthcare worker's hands sampled (after patient care and before hand hygiene) were positive for VRE¹.
- VRE were recovered from a number of environmental surfaces in patient rooms.
- VRE survived on a countertop for up to 7 days².

¹ Hayden MK, Clin Infect Diseases 2000;31:1058-1065.

² Noskin G, Infect Control and Hosp Epidemi 1995;16:577-581.

The Inanimate Environment Can Facilitate Transmission

X Represents VRE Culture Positive



Contaminated Surfaces Increase Cross Transmission ~

Abstract: The Risk of Hand and Glove Contamination after Contact with a VRE (+) Patient Environment. Hayden M, ICAAC, 2001, Chicago, IL.

Bad Bugs are Survivors

Hospital pathogens survive on surfaces for extended periods of time:

- Acinetobacter baumannii 33 days
- Clostridium difficile 70 days
- VRE 4 months
- MRSA 9 months

Clean is the Best Defense

Daily clean high - touch surfaces with a disinfectant:

- Bed rails
- Overbed tables
- Light switches
- IV pump controls
- Phones
- Computer keys



Healthcare workers have an occupational risk of exposure to Bloodborne Pathogens:

HIV, Hepatitis B, Hepatitis C

Bloodborne Pathogens

Bloodborne viruses may infect a person by being introduced via:

- Openings in the skin (cuts,nicks).
- Punctures or cuts from contaminated sharps.
- Mucous membranes eyes, nose and mouth.

Human Immunodeficiency Virus (HIV)

- Attacks immune system, eventually resulting in AIDS.
- □ Initially when infected with HIV a person has flu-like symptoms (fever, diarrhea, fatigue).



The virus may be present in these body fluids:

- Blood, semen, vaginal secretions, CSF, synovial, pleural, peritoneal, pericardial and amniotic fluid
- Unfixed tissue or organs
- Any body fluid containing blood



Risk of HIV infection:

- Needlestick 0.3%
- Non-intact skin or mucous membrane exposure <0.1%

Centers for Disease Control (2010). Retrieved from http://www.cdc.gov/hepatitis/statistics.htm

Hepatitis B

Transmitted in blood, saliva and semen:

- In 2007, an estimated 43,000 persons in the U.S. were infected with Hepatitis B.
- 3000 die per year.

Centers for Disease Control (2010). Retrieved from http://www.cdc.gov/hepatitis/statistics.htm

Hepatitis B

■ Risk of infection from a needle stick or mucous membrane contact ranges from 3 - 30%

Hepatitis C

Spread by contact with infected blood.

■ Risk of infection from a needlestick or mucous membrane contact ranges from 1 - 10%.

Centers for Disease Control (2010). Retrieved from http://www.cdc.gov/hepatitis/statistics.htm

Safe Handling of Needles & Sharps

- Use appropriate sharps containers.
- Discard used sharps immediately.
- Avoid recapping needles.



Blood / Body Fluid Exposures

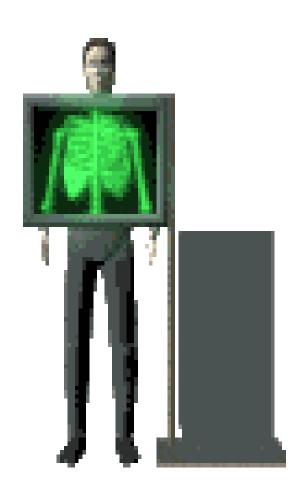
- Apply First Aid.
- Report exposures immediately.
 - ■KMC contact clinical instructor as well as charge nurse. Charge nurse will facilitate contact with Employee Health. If after hours, the charge nurse will contact the nursing supervisor. Students should not fill out an occurrence report. As part of the exposure packet, the charge/supervisor will complete the occurrence report.
- Fill out incident report.
- Contact Employee Health.

When Employee Health is closed contact Clinical Coordinator.

Things You Should Know!

- Cleaning Blood Spills
- Hepatitis B Vaccine
- Exposure Control Plan

Tuberculosis (TB)



Why It's Back.

How We Can Protect Ourselves.

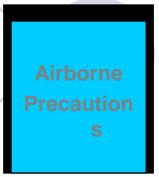
TB Transmission

- Lungs are most common site of infection.
- Transmitted by inhaling airborne TB droplet when infected person coughs or sneezes.

Signs & Symptoms of TB

- Productive cough.
- Hemoptysis (blood in sputum).
- Night sweats.
- □ Fatigue.
- Unexplained weight loss, (15 20 lbs.).

TB Control Measures





- TB risk-assessment of all patients.
- Airborne Isolation.
- Negative Pressure Room.
- □ TB respirator (N95 mask).
- TB skin tests (INH for converters).

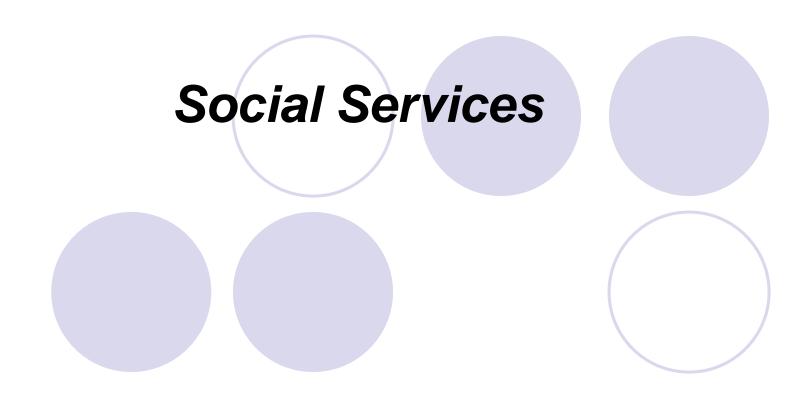
Medical Waste Disposal



- Place medical waste in red biohazard bags for disposal.
- Items which have liquid blood contamination must be placed in red bags.

Individual Employee Health

- Practice good personal hygiene.
- Keep current on immunizations.
- At least annual PPD screening.
- Report exposures to communicable diseases.
- Work restrictions for some infections.
- Other.



Social Services Scope of Services

Definition: Responsible for assisting patient's families in adapting to life changes brought about by the patient's illness or psychosocial factors that place the patient / family at risk.



Social Services Scope of Services

- Crisis Intervention
- Issues with Problem Identification and/or Resolution
- Supportive Counseling
- Community Resources and Information / Referral
- Grief Support
- Staff Needing Consultation and/or Support

Social Services Other Roles

- Community Resources Planning
- Inter. and Intra Hospital Committee Participation
- Community Wide Liaison

Social Services Mandated Services Areas

- Labor and Delivery / Birthing Center
- NICU
- Any hospitalized Children
- Cancer Patients / treatment areas
- Emergency Department
- Skilled Nursing Facilities
- ICU

Social Services Should be Notified of Any of the Following:

Children

- Any trauma to children 5 years and under
- Any alleged abuse to children physical, sexual, emotional, neglect
- Any children being transferred to a hospital out of the area
- Teen pregnancy
- Death
- Mental Health

issues related to admission or current well-being

Suicide

attempt, overdose verbalizing any suicidal / homicidal thoughts

- Drug / Alcohol abuse
- Fetal Demise
- Birth Anomalies

Adults

- John / Jane Doe
- Any alleged abuse to adults physical, sexual, emotional, neglect
- Homeless related to problem discharge
- Death
- Mental Health

issues related to admission or current well-being

Suicide

attempt, overdose verbalizing any suicidal / homicidal thoughts

- Drug / Alcohol abuse
- Elder patients living alone

Indicators	Child	Care Giver	Adult/ Spouse	Elderly
-Behavior	-Aggressive -Withdrawn -Unusual knowledge of sex -Tardiness or absence from school -Unusual fears (of people or going home) -Crying for attention -Lack of concentration -Ducking or flinching in response t touching -Leaving parents without hesitation -Lack of reaction to painful procedure -Feeling of guilt for injury -Unusual relation mechanism to parent -Inconsolable crying in infant, history of	-Gives conflicting reports regarding injuries -Becomes defensive when asked about injuries -Refers to child as difficulty, different -Does not demonstrate support, comfort, empathy -Blames child/adult circumstances for injuries -Does not allow child to answer questions -Reactions in hostile or aggressive way -Overprotective of significant other	-Fear -Withdrawal -Depression -Helplessness -Resignation -Anger -Confusion disorientation -Denial -Non- responsivenes s -Agitation or anxiety hesitation to talk openly -Poor eye contact -Conflicting accounts of incidents by the family	-Increasing depression -Anxiety -Withdrawn -Timid -Hospital -Unresponsive -Confused -Longing for death -Anxious to please -Shopping for physicians

Indicators	Child	Care Giver	Adult/ Spouse	Elderly
-Signs of Physical Neglect/ Abuse	-Missing hair -Burns -injuries, redness around genitalia Bruises, welts, or broken bones _injury or medical condition that has not been properly treated -Unexplainable old injuries -Injuries at different stages of healing -Injuries that do not match history -Poor hygiene	-New health problems -New affluence -Withholding food or medicine -Substance abuse -Unusual fatigue -New self-neglect -Suicide attempts	-Frequent visits to ER -Multiple injuries at various stages of healing -Evidence of alcohol or drug abuse -Injuries inconsistent with patient's report -Eating disorders -Lacerations, burns, vague or non-specific physical or psychological complaints of fatigue, anxiety, depression, nerves, fearfulness, loss of appetite, dissociation, chronic headaches, insomnia, atypical chest pain	-Signs of injury (profile similar to child or adult) -Vague health complaints -Pallor -Wasting -Dehydration -Decubiti -Poor personal hygiene -History of eating accident prone -Home alone -Over/under medicated

Agency Contacts

- <u>Victims of Domestic Violence:</u>
 - Alliance Against Family Violence 24 Hour Hotline 661-327-1091
 - Bakersfield Police Department 327-7111
 - Kern County Sheriff's Department 861-3110
- Resident of a Residential Care Home or Nursing Home:
 - Long Term Care Ombudsman 325-5943, ext.109 or 323-7884
- Agencies to Contact About Abuse:
 - Child Protective Services 631-6011
- Age 65 or Older or Dependent Adult Between 18-64:
 - Adult Protective Services 868-1006

CONFIDENTIALITY and PROTECTED HEALTH INFORMATION



Individually Identifiable Health Information (PHI)

- Defined as:
 - Any one of 18 defined demographics
 - the past, present and future physical or mental health conditions, treatments and payments.
- Applies to data that is electronically stored and transmitted, even if stored in a nonelectronic form at a later time

- Name
- Address
- Names of relatives
- Names of employees
- Birth date
- Telephone number
- Fax numbers
- E-mail addresses
- Social Security Number
- Medical record number
- Health plan beneficiary number
- Account number
- Certificate / license number
- Any vehicle or other device serial number
- Web URL
- IP address
- Finger or voice prints
- Photographic images and any other number, characteristic or code that may be used to uniquely identify an individual

PHI (continued)

- Policies specifically impacting the patient and facility are located in the policies of each facility under the HIPAA section.
 - Direct questions to the Instructor and Unit manager of the facility
- Policies are developed through collaboration of the facility compliance officer / team and administration or corporate leadership

Patient Confidentiality

- It is everyone's responsibility to protect patient information and confidentiality.
- Patient have the right to restrict the release of their information to others that are not part of treatment, payment, or operations.
- Do not contact anyone in the community about a patient admission unless it is part of your job function.
- Do not share or discuss patient information with those that don't need to know, i.e. with hospital staff or anyone in the community.
- Do not discuss patient information in public areas.
- If the law requires that you report patient information you don't need the patient authorization to do so i.e. reporting abuse.
- Access to protected health information is restricted by job function and need to know. This is based on the minimum needs of the position.
- Staff and physicians involved in the patient's TPO are permitted to discuss a patients conditions or other types of protected health information.

Facility Patient Directory

- Refers to the location of the patient within the facility
- Patients may restrict or prohibit the use of their information in the facility directory i.e. OPT OUT.
 - The FPD process is completed at the time of admission and is recorded in the hospital system.
 - If a patient opts-out of the FPD an "Opt-out" comment or symbol is entered by the patients name and will show with any report having a patient name listing.
 - If you don't have access to a patient report that lists their name, you must refer the question to the PBX Operator.

Patient information will be provided <u>only</u> when the request is for information by patient first and last name.

Patient's Family, Friends Access to PHI

- You may disclose PHI to members of the patient's family, friends, or any person identified by the patient as being involved in their care or payment, if patient has agreed to the disclosure.
 - Disclose only PHI that is directly relevant to the family and friends' involvement with patient's care or related payment.
- This authorization process is completed at the time of admission and includes a form which indicates who is permitted and what the patient's code is. The authorization form is include in the patient's medical record.
- Use professional judgment about disclosures in an emergency or when patient is unable to express agreement.
 - You may disclose a patient's location, general condition, or death to notify, identify, or locate a family member or personal representative of the patient.

Accounting of Disclosures

- Patients have a right to receive an accounting of certain disclosures of their PHI that go beyond the facility's use and disclosure for Treatment, Payment, and Healthcare Operations ("TPO").
 - <u>Includes</u> most disclosures for public health or law enforcement purposes, including verbal disclosures.
 - Examples include birth records, registries, infectious disease, and disclosures under court order or subpoena.
 - <u>Excludes</u> disclosures authorized in writing by the patient, disclosures through the facility directory, and those for TPO.
- If your job requires that you disclose PHI to third parties, it is your responsibility to know the specific policies regarding such disclosures and the exact requirements to document and record them.

Documentation of the disclosure must include the following elements:

- Date of disclosure.
- Name of the entity or person who received the PHI and if known the address.
- A listing of the type of PHI released i.e. name, address, date of birth, social security number, phone number, admission/discharge date; medical information; treatment information billing information.
- Manner of the disclosure i.e. In person; mailed; telephone; fax; email.
- Purpose for PHI disclosure.
- If multiple disclosure to the same entity or person, the frequency, periodicity, or number of disclosure during the accounting period and the date of the last disclosure.
- Tracking forms are available for this purpose, check with your department supervisor for the process used in your department.

Investigation & Mitigation of a Breach of Privacy / Confidentiality

- If you know of a breach of patient privacy or confidentiality, you must immediately report it to your Facility Privacy Official (FPO).
- The FPO will investigate and respond to all privacy and security complaints.
- Any breach by a staff or others is subject to formal corrective action as set forth in policy.

Sanctions Policy

- The following process must be followed when an employee breaches, or is suspected of breaching confidentiality or Patient Privacy.
 - Level 1
 - Observer reports it to his/her immediate supervisor, FPO, or Human Resources Director.
 - The supervisor or FPO, as applicable, shall report the incident to the Human Resources Director.
 - Anonymous reports of a Breach of Patient Privacy or Confidentiality are acceptable.
 - The supervisor and HR Director will identify and implement an appropriate action plan and communicate the plan to the FPO.
 - Levels 2 and 3
 - The HR Director shall establish an investigative team that will include the HR Director, the senior manager of the employee's department and the FPO. (continued)

Sanctions Policy continued...

- Levels 2 and 3, continued
 - The investigative team will interview all involved parties and write a report.
 - The HR Director and departmental manager will decide upon the corrective action.
- Reporting and filing requirements
 - For all levels of breach, the initial report and all written documentation relating to it will be maintained in a confidential file in Human Resources for a minimum period of six (6) years.
 - All disciplinary action will be filed in the employee's personnel file.
 - A summary of the incident and the results of any mitigation will be maintained by the FPO.
- Employees may appeal discipline under this policy pursuant to the existing mechanisms available at each the facility, e.g., dispute resolution, collective bargaining, By Laws, etc.

Protecting Passwords

- Memorize your password and do not write it down or post it where it is accessible to others. If you do write them down, keep that piece of paper secure.
- ODo disguise them as something else, like entries in an address book.
- ODo not share your passwords, not even with your supervisor or IT personnel.
- If you suspect your password has been compromised, call the help desk to report and change your password.

Picking Good Passwords

- Do base them on a favorite phrase or image, so they'll be easier to remember (avoid names, birthdays, pet's names, etc.).
- Do make them long (at least seven characters, ideally longer).
- Do include mixes of uppercase letters, lowercase letters, numbers, and symbols like _*&^%\$#@!.
- Do use at least four different characters (don't just repeat the same ones).
- Do use different passwords for different systems, and change them once in a while.
- Don't use a real word in any language unless you alter the spelling substantially.
- Don't use consecutive letters, numbers or adjacent keyboard characters ("abcdefg"... "1234567"... "qwertyu").

Controlling Documents and Files

- Do not email or FTP PHI or sensitive information outside of the hospital network without approved methods of secure file transfer. Contact IS Helpdesk.
- Do not copy PHI or sensitive information to any removable media, such as diskettes or CDs unless you can store the media securely.

Malicious Software

- SPAMS, SPOOFS, HOAXES AND PHISHES
 Unsolicited email isn't just annoying; it can be dangerous.
- Watch out for "phishing". Email that asks for sensitive information about you or your organization – or that points you to a web site that asks for information.
- Be cautious about any email that asks you to do something – such as open an attachment or click on a link to visit an unfamiliar web site.

Malicious Software (cont)

- The attached file could contain a virus or other malicious software, including dataharvesting spyware.
- That web link could take you to a phishing site that looks genuine, but is actually aiming to get information from you in order to commit identity fraud.

Monitoring

- Web access and email content are monitored.
- E-mail and web access are business tools intended for business purposes.
- Refer to the hospital Network Usage Policy for additional information on approved and prohibited uses of network resources.

A Way of Conducting Business & Delivering Services

"What Can I Do?"

- Every Healthcare worker has the Right & Responsibility to:
 - Contact Instructors and Hospital Resources with Questions and / or Concerns
 - Contact the Compliance officer or Compliance Hot Line to the facility
 - CHW Compliance Hotline 1-800-938-0031
 - KMC Compliance Hotline 326-2665. The county's number is 1-800-620-6947.



Patient Safety Prevention of Harm



What is Patient Safety?

- Providing safe patient care.
- Providing a safe environment for patients, families, visitors and staff.
- Reporting errors.

Why is Patient Safety Important?

- Patients expect to receive excellent and safe care.
- It's why we are in business. It's the RIGHT thing to do.
- Regulatory agencies require excellent, safe care to be provided.

National Patient Safety Goals (2010)

Guide Joint Commission accredited organizations address specific areas of concern in regards to patient safety

- Improve the accuracy of patient identification.
 - Ouse at least two patient identifiers when providing care, treatment or services.
 - KMC uses the patient's name and date of birth, policy PCM-IM-100
 - Eliminate transfusion errors related to patient misidentification.

- Improve the effectiveness of communication among caregivers.
 - For verbal or telephone orders or for telephonic reporting of critical test results, verify the complete order or test result by having the person receiving the information record and "readback" the complete order or test result.
 - Policy PCS-PC-920 outlines this process at KMC
 - Standardize a list of abbreviations, acronyms, symbols, and dose designations that are not to be used throughout the organization.
 - Measure and assess, and if appropriate, take action to improve the timeliness of reporting, and the timeliness of receipt by the responsible licensed caregiver, of critical test results and values.
 - Implement a standardized approach to "hand off" communications, including an opportunity to ask and respond to questions.

- Improve the safety of using medications.
 - Oldentify and, at a minimum, annually review a list of look-alike/sound-alike drugs used by the organization, and take action to prevent errors involving the interchange of these drugs.
 - Label all medications, medication containers (for example, syringes, medicine cups, basins), or other solutions on and off the sterile field.
 - Reduce the likelihood of patient harm associated with the use of anticoagulation therapy.

- Reduce the risk of health care-associated infections.
 - Comply with current <u>World Health Organization (WHO) Hand</u> <u>Hygiene Guidelines</u> or Centers for Disease Control and Prevention (CDC) hand hygiene guidelines.
 - Manage as sentinel events all identified cases of unanticipated death or major permanent loss of function associated with a health care-associated infection.
 - Implement evidence based practice (EBP) to prevent health care associated infections due to multiple drug-resistant organisms in acute care hospitals.
 - Implement best practices or EBP to prevent central lineassociated bloodstream infections.
 - Implement best practices for preventing surgical site infections.

- Accurately and completely reconcile medications across the continuum of care.
 - There is a process for comparing the patient's current medications with those ordered for the patient while under the care of the organization.
 - Policy PCS-MM-900 outlines the process at KMC
 - A complete list of the patient's medications is communicated to the next provider of service when a patient is referred or transferred to another setting, service, practitioner or level of care within or outside the organization. The complete list of medications is also provided to the patient on discharge from the facility.
 - In settings where medications are used minimally, or prescribed for a short duration, modified medication reconciliation processes are performed.

- Reduce the risk of patient harm resulting from falls.
 - Implement a fall reduction program including an evaluation of the effectiveness of the program.
- Encourage patients' active involvement in their own care as a patient safety strategy.
 - Define and communicate the means for patients and their families to report concerns about safety and encourage them to do so.
- The organization identifies safety risks inherent in its patient population.
 - The organization identifies patients at risk for suicide.
 - Policy NRS-PC-1150 outlines the assessment of high risk patients at KMC
- Improve recognition and response to changes in a patient's condition.
 - The organization selects a suitable method that enables health care staff members to directly request additional assistance from a specially trained individual(s) when the patient's condition appears to be worsening. [Critical Access Hospital, Hospital].

KMC - The Universal Protocol

- Pre-procedure verification
- Mark the site
- Perform a time-out
 - KMC'S process is outlined in policy PCS-PC-815
 - Shalom Sakowski BSN, RN-Coordinator
 Office located in room 3319
 326-5451
 sakowsks@kernmedctr.com
 - Frances Wilson MSN, RNC, OCN-Clinical Nurse Specialist Office located on 3D 326-2267

wilsonf@kernmedctr.com

What Do I Do, if I Make a Mistake?

- Notify your instructor or charge nurse immediately of any error or unsafe conditions.
- Complete an Event Report Form you can remain anonymous.
 - 1. KMC The unit charge nurse or supervisor will complete and occurrence form.
- 3. Assist in any investigation and follow up to help determine why the mistake happened and how to prevent this from happening again.

Patient Safety You Make it Happen!!!

Developing Cultural Diversity

"It Starts With Self - Awareness."

Considering Every Patient's Culture When Giving Care.

- Culture the values, beliefs and practices share by a group -- can affect how a patient views health care. A patient may belong to different ethnic, regional, religious and other groups.
- Treating every patient as an individual it's important to consider culture. But it's also important to:
 - Avoid stereotyping;
 - Consider other factors that may affect care, such as age;
 and
 - Learn about each patient's unique views on health care.

Why Learn About Cultural Diversity?

Because developing an understanding of cultural diversity benefits everyone. You can:

- Help patients receive more effective care taking patients' cultural views on health into account helps maintain their right to be treated with respect. They also respond better to their care.
- Helps our facility meet or exceed the standards of regulatory agencies.
- Improve your job performance helping patient get the best possible care can also increase your job satisfaction.



Think about how your culture and upbringing affect you. For example, you may have certain ideas about:

- How to show politeness when talking with someone.
- Acceptable ways to express pain.
- How often to seek medical care.
- Appropriate ways to treat children or older people.

There are Many Cultural Factors to be Aware of.

- Country of Origin
- Preferred Language
- Communication Style
- Views on Health
- Family and Community Relationships
- Religion
- Food Preference

Take Time to Learn About Your Patients.

- Ask questions to avoid cultural stereotypes. It's important to have general knowledge about a culture. But it's also important to assess each individual patient because;
 - Difference exist among member of the same cultural group.
 - Cultures change over time.
 - Climate, war, etc., in another country may have affected an immigrant's health.



- How a patient prefers to be addressed.
- Understand relationships.
- Consider privacy needs.
- Learn the patient's views about health.

"Work with the patient and others to find the best approach of his or her care."

Communicate Effectively.

- Listen to how the patient talks about his or her condition.
- Ask for any details you may need to understand better.
- Ask what he or she thinks.
- Ask indirect questions, if needed.
- Look for clues.
- Talk with others who know the patient.
- Ask for the patient's views on treatment.
- Use interpreters effectively.



Consider Other Factors That May Affect Care.

- Age An older patient may assume certain problems are a normal part of aging and not mention them.
- Gender A patient may prefer to receive care from some of the same sex.
- Sexual Orientation Asking questions that avoid assuming sexual orientation can help put him or her at ease.
- Socio-Economic Status Financial hardship may keep a patient from seeking or following treatment.
- Presence of a Physical or Mental Disability How disabling a certain condition is.



INTERPRETER Services

To enable Physicians and Hospital staff members to communicate with our hospital patients. For those patients who do not speak sufficient English, or who are hearing impaired; or upon the patient's request, or when a staff member or physician determines that the patient's lack of fluency in English affects the ability to understand or make decisions regarding treatment. Interpreter services will be provided by telephonic means and/or by qualified Sign-Language interpreter.

THIS IS A POLICY SUMMARY ONLY. REFER TO THE COMPLETE POLICY FOR DETAILS

LANGUAGE (INTERPRETATION) ASSISTIVE SERVICES



ADM-RI-611



EQUIPMENT AVAILABLE FOR TELEPHONE OR VIDEO CONFERENCING:

- Remote interpreter services for the Limited English Proficient:
 - Dual handset and/or headset telephones
 - Speakerphones
 - Telephones equipped with three-way call capability for telephone-based services
 - Video conferencing stations
- Telecommunication devices for the hearing impaired:
 - Text Telephone Device for the Deaf (TDD) available from the Telephone Office
 - Teletype Writer (TTY) available from the Telephone Office
 - Closed-caption television
 - American Sign Language Service available through Healthcare Interpreter Network (HCIN) or Life Signs

DEFINITIONS OF INTERPRETER SERVICES PROVIDED

- Basic Interpretation: Interpretation of demographic information that does not involve significant healthcare services
 - Regular business hours, call 326-2685 for an in-person qualified basic interpreter. After hours, call the Nurse Staffing Office
 - If an in-person basic interpreter is not available, call the Healthcare Interpreter Network (HCIN) at 326-2009.
 - If an HCIN interpreter is not available, the call will be automatically transferred to the Language Line (KMC Client ID #201307).
- Significant Healthcare Services: Call 326-2009 all hours of the day or night to acquire a Clinical Healthcare Interpreter. The following activities require a Clinical Healthcare Interpreter:
 - Obtaining informed consent
 - Taking medical histories
 - Providing medication instructions to include high alert medications
 - Explaining discharge plans, to include high alert medications
 - Discussing Advance Directives
 - Discussing end of life decisions
- Use of Family Members/Significant Others/Friends/Outside Agency Personnel: With patient consent, interpreters from these groups may only be used for <u>basic interpretation</u>. Minor children will not be used as interpreters. Law enforcement officers or other inmates will not be used to interpret for correctional patients. If family members/significant others/friends or outside agency personnel are used, hospital staff must do the following:
 - Inform the patient that confidential protected healthcare information may be discussed and obtain the
 patient's consent using the Authorization for Use and Disclosure of Protected Health Information. If the
 patient provides verbal consent, this will be documented in the medical record.
 - If significant healthcare services are discussed, hospital staff will provide a qualified clinical interpreter to participate in the encounter and ensure that any interpretation provided is accurate and complete.

PATIENT IDENTIFICATION

- Patients requiring interpreters will be identified at the time of registration or by staff on the unit.
 - OCHW uses services provided by Cyra Com International and Life Signs INC for hearing impaired.
 - KMC uses an internal translator list as well as a Translation – Language line and -Life Signs INC for hearing impaired.
 - San Joaquin Hospital uses Telelanguage 1-800-514-9237 (Code # on phone)
 - Interpreters (i.e. family members or friends) will be used only after the patient has been clearly been informed of the unavailability of available interpreter services.

Upon completion of this program, you will:

- Understand the wide range of behaviors that may constitute discrimination and harassment;
- Understand who can be a victim;
- Understand that free speech rights don't apply in the work place;
- Understand what constitutes a "tangible employment action";
- Understand that everyone has a right to work in an environment free from discrimination and harassment; and
- Determine how to appropriately respond during a harassment situation.

Harassment means to trouble, worry or torment someone on a persistent basis. The important phrase here is "on a persistent basis." Usually a one - time offense is not considered harassment in the eyes of the law.

Types of Harassment:

- Verbal includes things said, written or inappropriate sounds.
- Physical includes hitting, pushing, blocking someone's way, inappropriate touching.
- Visual includes calendars, pictures, and any inappropriate object that can be clearly seen.

There are two main types of sexual harassment:

- Quid Pro Quo occurs when employment decisions such as hiring, promotions, salary increases, work assignments or performance evaluations are based on an employee's willingness to grant or deny sexual favors.
- Hostile Work Environment occurs when verbal, physical, or visual behavior in the workplace:
 - o Focuses on the sexuality of another person or occurs because of the person's gender;
 - o Is unwanted or unwelcome; and
 - o Is severe or pervasive enough to affect the person's work environment.

Discrimination occurs when a person or group of people are treated differently from another person or group of people.

Discriminatory harassment is harassing and/or discriminating behavior that is severe or pervasive enough to create a hostile working environment and/or results in a tangible employment action.

Title VII of the Civil Rights Act of 1964 prohibits discrimination on the basis of race, sex, religion, national origin, color, pregnancy, etc.:

- Race
- Religion
- Sex
- National Origin
- Age
- Disability (Including obesity)
- Military Membership or Veteran Status
- Sexual Orientation
- Marital Status
- Transsexual or Cross-Dressing

- Political Affiliation
- Criminal Record
- Prior Psychiatric Treatment
- Occupation
- Citizenship Status
- Personal Appearance
- Education
- Tobacco Use Outside of Work
- Receipt of Public Assistance
- Dishonorable Discharge from the Military

Now that we have completed this program, you should:

- Understand the wide range of behaviors that may constitute discrimination and harassment;
- Understand who can be the victim;
- Understand that free speech rights don't apply in the workplace;
- Understand what constitutes a "tangible employment action";
 and
- Understand that everyone has a right to work in environment free from discrimination and harassment.

Customer Service & Patient Satisfaction

Customer Service and Patient Satisfaction are an important part of your job. Make it a priority.

What Exactly is Customer Service?

Technical Aspects of Care Provided:

- How diagnostic procedures are performed.
- Examples: a broken bone healed properly, the patient recovered from illness, blood flow was restored, etc.

Customer Service:

- How long they had to wait.
- O How noisy it was.
- How comfortable they were.
- Whether or not they were treated with courtesy and respect.

Patient Satisfaction Depends on Customer Service...

Patients want and expect to receive good customer service, as well as high-quality healthcare care. In today's competitive health-care marketplace, the two go hand-inhand to determine patient satisfaction and how well you meet your customers' needs and expectations.

Some Tips for Effective Telephone Use...

When Answering Calls:

- Answer promptly and politely.
- Take careful notes and messages.
- Put people on hold or transfer calls only if you can't avoid it.
- Be pleasant and professional.
- Always end on a positive note.

Put Contacts with Patients to Work...

- Remember, every patient contact is an opportunity to provide good customer service and to find out how we are doing.
- Ask at every opportunity.
- Take complaints seriously.
- Report problems promptly.

If You Mess Up - Confess Up.

GUIDELINES FOR PROFESSIONAL APPEARANCE

CSUB nursing students represent the University and the Department of Nursing when interacting with patients, their families, staff, and others in the health care environment. The way students dress demonstrates respect for the University they represent and for the patients and families they serve. Students purchase and wear the uniform of the Department throughout their clinical experience, unless the clinical instructor advises otherwise. While wearing the CSUB uniform, students are clearly recognized at the University and by the clinical agencies accommodating student experience. Professional attitudes and clothing reflect the same respectful behavior and professional attitudes even when the CSUB uniform is not required in the clinical area.

Personal Appearance

- Hair: Hair is neatly maintained, clean and kept off the collar. Hair is pulled back to prevent it from falling forward over the face while performing routine nursing duties. Any extreme look or color is not permitted. Plain barrettes or combs are allowed. Men may choose a neatly trimmed mustache or beard. Facial hair is maintained in short style to insure adequate seal for respiratory isolation masks/particulate respirators. No handle bar style mustaches or long beards are acceptable.
- Makeup: Makeup is fresh and natural. Extremes in color, glitter, or amount are not acceptable.
- Nails: No acrylic nails, extenders, polish or long nails are permitted Hands and nails are clean and free of any stains.
- Perfume: Close contact with patients and staff requires students not wear fragrance/perfume or after shave.

Personal Appearance (continued)

- Sunglasses: Sunglasses may be perceived as blocking interpersonal communication. Do not wear them indoors, however, polarized glasses that tint light gray in bright light are acceptable.
- Hygiene: Personal hygiene must be of high standards. Absence of body, mouth and clothes odor is necessary. Do not chew gum or smokeless tobacco while in clinical areas. Students may smoke only in the designated areas during assigned meal or break time.

Personal Appearance (cont)

Jewelry: The following jewelry is allowed: a) One small post earring (with no dangles) in each ear; b) One small ring; c) Small necklaces and neck chains inside the uniform; d) ankle chains that are not visible or audible; and e) small wrist watches with second hands. No other jewelry and/or visible body piercing is allowed in the clinical area. (Please don't assume because the pierced ornament is in your tongue that it is invisible. It is not acceptable professional dress).

 Tattoos: No visible tattoos are permitted. Cover any tattoos that may be visible.

Uniform

- The uniform top is light blue and includes the monogrammed CSUB Department of Nursing logo (with optional first name).
- This uniform's pants are regulation type of opaque white or light blue (the same color and fabric as the traditional top and lab jacket) with straight leg pants (men or women), or knee to mid-calf length skirts or culottes (women only). Women students must wear pantyhose with skirts. Only a regulation blue CSUB lab coat with the CSUB monogrammed Department of Nursing logo with optional student first name may be worn over the uniform. Appropriate undergarments must be worn and must be covered by the uniform. Students may opt to wear a white T-shirt under the uniform if desired.

Uniform (cont)

- Casual attire, such as shorts, jeans, thongs, or short midriff tops are not permissible in the clinical setting at any time. Faculty may have additional requirements for specific clinical areas. Please clear any exceptions to these items with your clinical faculty.
- Students in Level III courses are assigned to community experiences are required to wear self purchased straight leg khaki colored slacks/pants (men or women) or knee to mid-calf skirt (women only) with the specifically selected CSUB nursing dark blue polo shirt ordered through the Department of Nursing or other appointed vendor.

Uniform (cont)

- Exceptions: Requests for exceptions must be submitted to the faculty and/or agency in writing before the day of the clinical experience.
- The guidelines, established by CSUB students and faculty, will be enforced for all students in the Nursing program. Any student failing to comply will be asked to leave the clinical area and may not return until modifications are made. This action will result in an unexcused absence for the day. Any desired deviation from this code must be presented to the Faculty for their consideration. Students should be aware that additional dress restrictions and infection control policies might be required in specific departments of agencies or hospitals.

Simulation & Skills Lab <u>Dress Code</u>

- These rules are designed to promote safe and efficient use of the skills/simulation laboratory. The laboratory setting is intended to simulate the agency environment. The equipment in the skills/simulation lab is quite expensive and must be treated with respect. It is expected that behavior in the laboratory will reflect an understanding of proper behavior in the clinical setting. The following rules apply to individuals or groups using the skills laboratory:
- 1. Food and drink are NOT allowed in the skills/simulation laboratory.
- Students must wear their CSUB identification badge, lab coat over appropriate street clothes/shoes.
 Uniforms are to be worn during assigned clinical simulation time.

Simulation & Skills Lab <u>Dress Code</u>

- Students are not allowed in the skills/simulation laboratory without faculty supervision, unless given express consent by the Skills Lab Coordinator.
- 4. Replace chairs, bedside tables, mannequins, and beds and privacy curtains to their proper location.
- 5. Faculty must supervise the use of equipment in the locked cabinets. Students may use their own laboratory equipment on scheduled lab day and by pre-arrangement with faculty. All equipment must be returned to the area designated by the Skills Laboratory Coordinator at the end of each laboratory session. Faculty will supervise the return of equipment and ensure the laboratory are locked after use.
- The simulation equipment (mannequins, models) requires gentle handling and students must be supervised by a faculty member. The Computerized Patient Simulators are to be handled by trained faculty ONLY.

Simulation & Skills Lab <u>Dress Code</u>

- Sitting or lying on the beds is prohibited, except for specified simulation laboratory experiences. Never wear shoes while in or on the beds. The beds are not intended for naps-- if you are ill, go to the Student Health Center.
- 8. Report any safety or equipment problems to the faculty, Skills Lab Coordinator or the nursing office.
- 9. Simulation exercises demand the same privacy as would be accorded a patient in the Agency.
- Trash and used disposable equipment should be placed in the proper containers before you leave. Contaminated equipment should be disposed of following specific policies.
- 11. Skills Laboratory equipment and supplies are for use only for clinical lab course work.
- 12. Syringes and needles can only be used in the skills laboratory or lecture room when faculty are available to supervise. Syringes and needles cannot be signed out or taken out of the nursing building by students. The supervising faculty are responsible for the correct disposal of used syringes and needles.

Photo ID

- Photo identification badges are considered part of the uniform and identify the wearer as a California State University, Bakersfield student nurse. The photo identification badge must be attached to clothing above the waist and visible at all times and may not be attached to a lanyard.
- Replacement photo ID badges are requested in the Nursing Department office and a fee is assessed.
- Photo ID badges must be returned to the Nursing Department office upon completion or termination of the program.

Patient Satisfaction

- Common selections for patient satisfaction surveys
 - Pre-Admission Satisfaction
 - O Physician Satisfaction (Did you see your Doctor?)
 - Clinical Care (How you were treated?)
 - Environment (Cleanliness?)
 - Discharge



Final Thought: When Things Go Wrong — Help Make Them Right!

- You can help turn Disappointment into Satisfaction. First, remember to acknowledge the customer's complaint or concerns. Then take action!
- Make amends. A simple apology goes a long way toward showing our sincerity and concern.
- Invite the customer to help solve problems.



Occupational Hazards in Hospitals

Introduction

- Today more than 5 million U.S. hospital workers from many occupations perform a wide variety of duties.
- They are exposed to many safety and health hazards, including violence.
- We have identified the hospitals' <u>High</u> <u>Risk Departments.</u>

Continued ...

• According to estimates from the Bureau of Labor Statistics, 2,637 nonfatal assaults on hospital workers occurred in 2000 – a rate of 8.3 assaults per 10,0000 workers. This rate is much higher than the rate of nonfatal assaults for all private-sector industries, which is 2 per 10,000 workers.

Who is at Risk?

• Although anyone working in a hospital may become a victim of violence, nurses and healthcare providers who have the most direct contact with patients are at higher risk (i.e. ER, ICU). Other hospital personnel at increased risk of violence include emergency response personnel, hospital safety officers and all health care providers and volunteers.

Violence Awareness Education



California Health & Safety Code 1257.7 & 1257.8 requires that hospital employee regularly assigned to the ED and other high risk areas receive this training.

GOALS

- Know general safety measures.
- Know personal safety measures.
- Understand the assault cycle.
- Know aggression and violence predicting factors.
- How to obtain patient history from patient with violent behavior.

- Characteristics of aggressive and violent patients and victims.
- Strategies to avoid physical harm.
- Restraining techniques.
- Resources available to employees for coping with incident of violence.

What is Workplace Violence?



What is Workplace Violence?

 Workplace violence ranges from offensive or threatening language to homicide (including physical assaults and threats of assaults) directed toward persons at work or on duty.

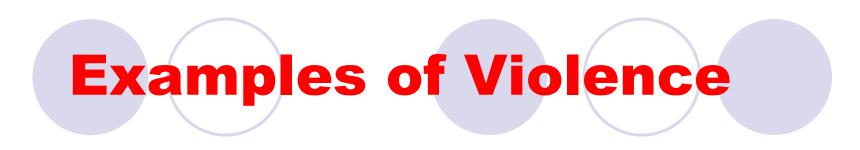
Statistics.

Why do People Commit Violence?

- Stress and frustration For example, long waiting times or not knowing about a patient's condition can cause agitation.
- Revenge For example, patients and / or their loved ones may blame a health-card provider for an unwanted outcome. An employee may seek revenge for not getting a desired promotion or raise.
- Personal problems For example, a visitor may respond to grief by lashing out at an employee. An employee with a substance abuse problem may use threats to pressure a co-worker not to turn him or her in.



- Fear or confusion For example, a patient with a head injury may not remember how he or she arrived at the facility and blame staff. A visitor may respond to fear by lashing out at those trying to help.
- Being separated from family For example, a patient may get upset if he or she can't be with a loved one at all times.
- A drug reaction For example, a patient may become confused or disoriented and lash out at someone without knowing it.



Threats

Physical assaults

Muggings

Examples of Violence

- Threats: Expression of intent to cause harm, including verbal threats, threatening body language, and written threats.
- Physical assaults: Attacks ranging from slapping and beating to rape, homicide, and the use of weapons such as firearms, bombs, or knives.
- Muggings: Aggravated assaults, usually conducted by surprise and with intent to rob.

Where may Violence Occur?

 Violence may occur anywhere in the hospital, but it is most frequent in the following areas.



Where may Violence Occur?

- Violence may occur anywhere in the hospital, but it is most frequent in the following areas:
 - Psychiatric wards
 - Emergency rooms
 - Waiting rooms
 - Geriatric units
 - Areas that may contain cash

What are the Effects of Violence?

- The effects of violence can range in intensity and include the following:
 - Minor physical injuries.
 - Serious physical injuries.
 - Temporary and permanent physical disability.
 - Psychological trauma.
 - Even death.

Some other Effects of Violence?

 Violence may also have negative organizational outcomes such as lower worker morale, increased job stress, increased worker turnover, reduced trust of management and coworkers, and a hostile working environment.

What Makes a Satisfied Customer?

Н	SATIS	SATISFIED —		
I	Patrons	Praisers	0	
D			Р	
D	Walkers	Talkers	Ε	
Е			N	
N				
	— DISSATISFIED ——			

Maintain Behavior that Helps Diffuse Anger

- Present a calm, caring attitude.
- Don't match the threats.
- Don't give orders.
- Acknowledge the person's feelings (for example "I know you are frustrated").
- Avoid any behavior that may be interpreted as aggressive (for example, moving rapidly, getting too close, touching, or speaking loudly).

Take the Heat

H Hear them out

E Empathize

A Apologize

Take responsibility for action

What are the Risk Factors of Violence?

- The risk factors for violence vary from hospital to hospital depending on location, size, and type of care.
 Common risk factors for hospital violence include the following:
 - Working directly with volatile people, especially if they are under the influence of drugs, alcohol or have a history of violence or certain psychotic diagnoses.

Continued ...

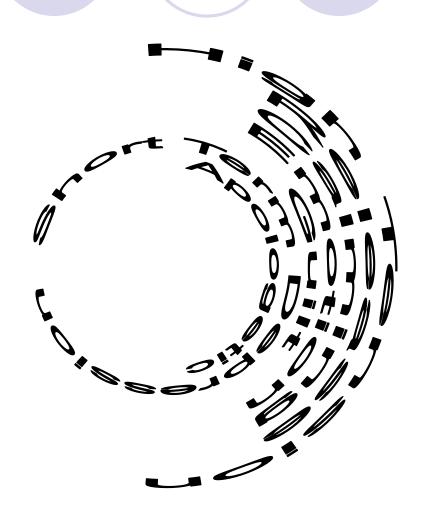
- Working when understaffed especially during meal times and visiting hours.
- Transporting patients.
- Long waits for service.
- Overcrowded, uncomfortable waiting rooms.
- Working alone.
- Poor environmental design.
- Inadequate security.
- Lack of staff training and policies for preventing and managing cries with potentially volatile patients.
- Drug and alcohol abuse.
- Access to firearms.
- Unrestricted movement of the public.
- Poorly lit corridors, rooms, parking lots, and other areas.

Case Reports: Prevention Strategies That Have Worked

- A security screening system in a Detroit hospital included stationary metal detectors supplemented by hand-held units. The system prevented the entry of 33 handguns, 1,324 knives, and 97 mace-type sprays during a 6-month period.
- A violence reporting program in the Portland, Oregon, VA Medical Center identified patients with a history of violence in a computerized database. The program helped reduce the number of all violent attacks by 91.6% by alerting staff to take additional safely measures when serving these patients.

Know the Aggression Cycle

- High Tension
- Release
- Calming
- Emotion
- Guilt
- Short Term Depression
- Apologetic
- Normal
- Frustration
- Stress



Safety Tips for Hospital Workers

- Watch for signals that may be associated with impending violence:
 - Verbally expressed anger and frustration.
 - OBody language such as threatening gestures.
 - Signs of drug or alcohol use.
 - Presence of a weapon Code Silver (BHH, BMH, KMC, Adventist, Mercy).

Be Alert

- Evaluate each situation for potential violence when you enter a room or begin to relate to a patient or visitor.
- Be vigilant throughout the encounter.
- Don't isolate yourself with a potentially violent person.
- Always keep an open path for exiting don't let the potentially violent person stand between and the door.

Check your Work Area

Potential weapons:

- Are sharps (needles, scissors, scalpels, etc.) safely stored and locked up?
- Are heavy objects (paperweights, tools, etc.) secure or out of sight?

Limited access areas:

- Are they locked properly at all times.
- ODo staff wear ID badges that can be clearly seen at all times?

Continued ...

Lighting:

- Are high-risk areas (parking lots, stairwells, etc.) kept well lit?
- Is lighting adequate in all areas of your workplace (including parking lots)?

• Alarms and security:

- Are security alarms (including panic buttons) within easy reach?
- Are security numbers clearly posted by all phones?
- Is the security department located in a highly visible area that is easy for staff and visitors to get to?

Exits:

- Are exits clearly marked?
- Are escape routes kept clear?

If Violence Strikes - Know How to Respond Quickly

- Protect yourself first.
- Sound the alarm or warning code.
 - Panic Buttons
 - Code Green (BHH, Mercy)
 - Code Gray (KMC, Adventist, BMH)
 - Code Silver (BHH, Adventist, KMC, BMH, Mercy)
 - **OEMS 911**
- Give the person what he or she wants, if you can.
- Do not try to take away the person's weapon.
- Only use restraints as a last resort.

When it's Time to Call for help

You are unable to defuse the situation.

- The situation becomes more hostile.
- Threats are being made.
- Weapons are seen.



Summary

• All hospital workers should be alert and cautious when interacting with patients and visitors. They should actively participate in safety training programs and be familiar with their employers' policies, procedures and materials on violence prevention.

CALIFORNIA STATE UNIVERSITY, BAKERSFIELD DEPARTMENT OF NURSING Annual Safety Requirements

<u>Date Completed</u>				
☐ Universal Precautions	□ Patient Safety			
☐ Blood borne Pathogens	☐ Injury Reporting/ Accident Report			
☐ Fire/Oxygen/Electrical Safety	☐ Workplace Violence			
☐ HIPAA Regulations	☐ Disaster Response			
☐ Hospital Emergency Codes	☐ Cultural Diversity			
☐ Customer Service & Patient Satisfaction	☐ Back Safety/ Ergonomics			
☐ Hazard Communication				
I have participated in the annual safety requirement education program (CSUB Local Healthcare Facility Orientation) and understand my responsibility in the above areas. I also understand it is my responsibility to read the Undergraduate Student Policy Handbook and be aware of any changes or updates to the handbook.				
Student Signature	Date			
Print Name:				

Please return form to Department of Nursing when all areas are completed. This form is due prior to the first day of class. **Make a copy for yourself**. You may be required to provide this copy when you are in a new clinical facility.