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Providence St.Joseph Health		Owner:	Rebecca Bartles, Director		
		Division/Policy Area:	CCPH/ Infection Prevention		
		Approved by:			
		Applicability:	Providence St. Joseph Health System-wide		
PSJH-XXX-XXX Policy Name					
Executive Sponsor:	Amy Compton-Ph	nillips, MD, EVP, Chi	ef Clinical Officer		
Policy Owner:	Rebecca Bartles, Director of Infection Prevention				
Contact Person:	Rebecca Bartles, Director of Infection Prevention				

Scope:

This policy applies to Providence St. Joseph Health and our family of organizations ⁱ (collectively known as "PSJH") and all caregivers; employed, credentialed, contracted and volunteers. **See Appendix A for list of organizational locations.**

Purpose:

To provide evidence-based guidelines for effective and safe hand hygiene in the healthcare setting and:

- To educate caregivers in the proper methods of hand hygiene and fingernail hygiene
- To reduce the transmission of pathogenic microorganisms and the incidence of healthcare associated infections caused by these organisms
- To guide compliance for fingernail and hand hygiene recommendations with the World Health Organization (WHO) Guidelines for Hand Hygiene in Healthcare Settings and the Association of Operating Room Nurses (AORN).

Definitions:

<u>Alcohol-based hand rub</u>: An alcohol-containing preparation designed for application to the hands for reducing the number of viable microorganisms on the hands. In the United States, such preparations usually contain 60% to 95% alcohol.

<u>Antiseptic agent:</u> Antimicrobial substance applied to the skin to reduce the log number of microbial flora. Examples include alcohols, chlorhexidine, chlorine, hexachlorophene, iodine, chloroxylenol (also known as parachlorometaxylenol, i.e. PCMX), and quaternary ammonium compounds.

<u>Artificial nails:</u> Substances or devices applied or added to the natural nails to augment or enhance the wearer's own nails. Any fingernail enhancement or resin bonding product including, but not limited to, fingernail extensions or tips, acrylic overlays, resin wraps, gels, powder dips, shellacs or acrylic fingernails

<u>Caregivers:</u> Refers to all employees, faculty, temporary workers, trainees, volunteers, students, and vendors regardless of employer. This includes staff who provide services to or work in main hospital as well as additional facilities covered under the organizations regulatory footprint.

<u>Hand hygiene:</u> A general term that applies to hand washing, antiseptic hand wash, antiseptic hand rub or surgical hand antisepsis.

<u>Resident microorganism:</u> Microorganisms considered to be permanent residents of the skin and not readily removed by hand washing.

<u>Surgical hand antisepsis:</u> Antiseptic hand wash or antiseptic hand rub performed preoperatively by surgical personnel to eliminate transient bacteria and reduce resident hand flora. Antiseptic detergent preparations often have persistent antimicrobial activity. Previously known as surgical hand scrub.

<u>Surgical hand antiseptic agent:</u> FDA-compliant product that is a broad-spectrum, fast-acting, and non-irritating preparation containing an antimicrobial ingredient designed to significantly reduce the number of microorganisms on intact skin. Surgical hand antiseptic agents demonstrate both persistent and cumulative activities.

<u>Waterless antiseptic agent:</u> An antiseptic agent that does not require use of exogenous water. After applying such an agent, the hands are rubbed together until the agent has dried.

Policy

The organization endorses the WHO Guidelines for Hand Hygiene in HealthCare Settings recommendations for hand hygiene and to restrict wearing of artificial nails in caregivers who have direct contact with patients or with certain products or duties that are intended for patient's (e.g. sterilization, product chain; dietary; lab, etc.). All caregivers are responsible for maintaining adequate hand hygiene by adhering to specific infection control practices.

General Information

- 1. Compliance with the proper hand hygiene procedure before and after patient contact is an expectation of all healthcare disciplines.
- 2. The preferred method of hand hygiene for most patient care settings is use of a waterless alcohol based hand rub / sanitizer.
- 3. When hands are visibly soiled, soap and water will be necessary to solubilize organic matter. Friction generated by hand rubbing and rinsing with running water is necessary to remove organic matter from the hands.
- 4. Waterless surgical hand antisepsis products require a prewash of hands and forearms with soap including cleaning the nails under running water at the beginning of the work shift. Skin is dried before applying the waterless antisepsis product.
- 5. Access to hand hygiene products is provided in all work units.
 - a. Hand rub is available at the point of care unless patient safety risks are identified and warrant removal.
 - b. Waterless hand rub may be wall mounted, attached to carts or positioned on counters in outpatient areas as well as inpatient areas.

Fingernails

- 6. Nail grooming is essential for good hand hygiene.
 - a. Fingernails should not extend beyond the fingertips
 - b. Chipped nail polish promotes the growth of micro-organisms on fingers; therefore, nail polish should be in good condition with no chipping.

- 7. <u>Artificial nails</u> have been proven to harbor micro-organisms and cannot be worn by caregivers who have direct contact with patients. This includes and is not limited to:
 - a. Exams, procedures, treatments, nursing care, surgery, or emergencies;
 - b. Preparing or dispensing medication or blood products for patient use;
 - c. Preparing equipment or supplies for patient use (e.g. Central Stores); food, beverages, and serving food.
 - d. Operating Room Staff (OR) and Sterile Processing Department (SPD) staff
- 8. The use of gloves does not affect the restriction on long or artificial nails.

<u>Gloves</u>

- 9. Gloves are a protective barrier for the healthcare worker and patients according to Standard Precautions.
 - a. Exam and surgical gloves are never reused or washed.
 - b. Gloves are removed when the need for protection no longer exists and hand hygiene should be practiced immediately after removal of gloves.

Hand Sanitizing Products and Hand Iotions

- 10. Only institutionally provided and approved hand sanitizers, hand lotions and creams are used by caregivers in the clinical setting.
 - a. Approved hand sanitizers, hand lotions and creams have been evaluated for interactions with hand care products and gloves.
 - b. Healthcare workers with hand/skin irritation should discuss their concerns with their supervisor and Caregiver Health Services to develop a plan for resolving the irritation.

Compliance

- 11. Compliance with hand hygiene is monitored routinely in all patient care areas by one of the following methods (independent direct observations, self-direct observations, peer and / or patient observation).
- 12. Approved hand hygiene and surgical hand antisepsis products must be used per manufacturer instructions for use
- 13. Barriers to performing job duties which require hand hygiene will be evaluated on a case by case basis in conjunction with local infection prevention, caregiver health and HR. Any caregiver who wears a brace, cast, splint, or other device which covers part or all of the hand or wrist should be evaluated to determine if alternative options are available
- 14. Any breaks in skin integrity (cuts and abrasions) on the hands and wrist should be covered with a clean water-resistant bandage and the bandage should remain clean dry and intact
- 15. Hand hygiene practices and expectations shall be reviewed by all caregivers at hire and as needed for improvement

Choosing the Appropriate Product

- 1. **Soap and Water:** Use facility approved soap and water anytime hands are visibly soiled or feel soiled, in addition to:
 - a. After personal restroom use
 - b. Before/ after eating or drinking
 - c. After direct contact (no glove protection) with blood or body substances such as feces or vomitus
 - d. When leaving the room of a patient in Special Contact/Contact Enteric precautions, regardless of glove use or contact with the patient or the environment
- 2. <u>Alcohol Based Products:</u> Use an alcohol-based product when hands are not visibly soiled and do not feel soiled

Indications for Hand Hygiene

Hand hygiene will be performed before or after the following activities:

Hand hygiene will be performed before or after the fol Indication	Product Selection
After personal restroom use	Soap and Water
2. Before/after eating or drinking	Soap and Water
 Upon entering patient room, before patient contact 	Alcohol Based Hand Sanitizer (ABHS) or soap and water
4. Upon exiting patient room, after patient contact	ABHS or soap and water
5. After contact with patient surroundings (e.g. IV Pumps, suction containers)	ABHS or soap and water
 After direct contact (no glove protection) with blood or body substances such as feces or vomitus 	Soap and Water
7. Before handling an invasive device for patient care, regardless of glove use (Indwelling urinary catheters, tubes, drains, central lines etc.)	ABHS or soap and water
8. Before putting on PPE	ABHS or soap and water
9. After removing PPE	ABHS or soap and water
10. Before putting on gloves	ABHS or soap and water
11. After taking off gloves	ABHS or soap and water
12. If moving between contaminated body sites to another body site during care of the same patient	ABHS or soap and water

Patient Hand Hygiene

- 1. Patients should be offered the opportunity to clean their hands before meals; after using the toilet, commode, bedpan or urinal and at other times as appropriate
- 2. Patients and all visitors should be provided with information about the need for hand hygiene and how to keep their own hands clean

Hand Hygiene Techniques

Hand washing with soap and water

- a. First, wet hands with water
- b. Apply soap to hands. Spread soap over entire area of hands, wrists, under nails, and between fingers
- c. Rub hands together vigorously for **at least** 15 seconds, covering all surfaces of hands and fingers
- d. Rinse hands with water and dry thoroughly with a disposable towel
- e. Use towel to turn off faucet. If possible use the same towel to open the door

Alcohol Based Hand Rubs

- a. When decontaminating hands with an alcohol-based hand rub, apply product to palm of one hand and rub hands together, covering all surfaces of hands and fingers, until hands are dry
- b. It should take 15-25 seconds for hands to dry, if an adequate volume of alcoholbased hand rub is used
- c. Adhere to the Manufacturer's Instructions for Use

Skin Care

- The use of emollient lotions is encouraged to reduce irritant dermatitis and chapping of hands
- 2. As stated in General Information Number 11 Only lotions provided by the facility may be used while in the workplace
- 3. Issues/concerns arising from hand hygiene and surgical hand scrub products (e.g. rashes, skin integrity) are to be reported to the caregiver's direct supervisor
- 4. Caregiver Health will collaborate with Supply Chain and Infection Prevention to determine appropriate alternative products when necessary

Glove Use (Food Service – see department specific policies)

- 1. Hand Hygiene is required before and after glove use
- Gloves must be used when contact with blood or other potentially infectious materials, mucous membranes, and non-intact skin is anticipated
- 3. Do not wear the same pair of gloves for the care of more than one patient, and do not wash gloves between uses with different patients
- 4. Change gloves during patient care if moving from a contaminated body site to a clean body site.

Surgical Hand Antisepsis (Perioperative and Interventional Areas)

- 1. Hand hygiene is critical for preventing the transmission of microorganisms from the hands of perioperative team members to the patient and the environment
- 2. Microorganisms that are harbored in unhealthy skin or fingernails may result in the patient developing a health care-associated infection
- 3. Surgical hand antisepsis is the primary line of defense to protect the patient from pathogens on the hands of perioperative team members, whereas sterile surgical gloves are the secondary line of defense. Due to the risk for glove failure, the performance of surgical hand antisepsis is critical for the prevention of surgical site infections
- 4. Surgical hand antisepsis removes soil and transient microorganisms from the hands and suppresses the growth of resident microorganisms to reduce the risk that the patient will develop a surgical site infection

2018 AORN Perioperative Guideline Recommendations for Hand Antisepsis:

- 1. Perioperative team members should perform surgical hand antisepsis before donning sterile gowns and gloves for operative and other invasive procedures
- 2. Surgical hand antisepsis must be performed preoperatively by surgical personnel
- 3. Perioperative team members should maintain short, natural fingernails.
- 4. Artificial fingernails or extenders **must not** be worn in the perioperative setting.
- 5. Finger nail edges and surfaces must be cleanable and smooth
- 6. Perioperative area (OR and SPD): nails should not extend beyond the tip of the finger.
- 7. Finger nail polish must be maintained in good condition, (i.e. smooth and without chips)
- 8. Ultraviolet (UV)-cured nail polish (eg, gel, Shellac®) may NOT be worn in the perioperative setting.
- 9. Perioperative team members should not wear jewelry (eg, rings, watches, bracelets) on the hands or wrists

SURGICAL HAND RUB:

- a. Follow the manufacturer's instructions for use
- b. Remove jewelry from hands and wrists
- c. Put on a surgical mask
- d. If hands are visibly soiled, wash hands with soap and water
- e. Remove debris from underneath fingernails using a disposable nail cleaner under running water
- f. Dry hands and forearms thoroughly with a disposable paper towel
- g. Apply the surgical hand rub product to the hands and forearms according to the manufacturer's instructions for use (amount, method, time)
- h. Allow hands and forearms to dry completely before using sterile technique to don a surgical gown and gloves

SURGICAL HAND **SCRUB**:

Follow the manufacturer's instructions for use when using a surgical hand scrub.

- a. A standardized surgical hand antisepsis protocol using a surgical hand scrub should be performed in the following order:
- b. Remove jewelry from hands and wrists
- c. Don a surgical mask
- d. If hands are visibly soiled, wash hands with soap and water
- e. Remove debris from underneath fingernails using a disposable nail cleaner under running water
- f. Apply the amount of surgical hand scrub product recommended by the manufacturer to the hands and forearms using a soft, nonabrasive sponge
- g. Scrub arms for the length of time recommended by the manufacturer
- h. Visualize each finger, hand, and arm as having four sides, and wash all four sides effectively, keeping the hands elevated
- i. Scrub for length of time recommended by the manufacturer
- j. Avoid splashing surgical attire
- k. Discard sponges into trash receptacle
- Rinse hands and arms under running water in one direction from fingertips to elbows
- m. Hold hands higher than elbows and away from surgical attire
- In the OR/procedure room, dry hands and arms with a sterile towel using sterile technique before donning a surgical gown and gloves

Selection of Hand Hygiene Products

- Prior to evaluation and use in any PSJH setting, hand hygiene and surgical hand antisepsis products must be approved by the Infection Prevention & Control Committees at the system level
- 2. Products under consideration for use in PSJH settings must meet the following CDC and WHO selection criteria
 - a. Appropriate efficacy for healthcare use
 - b. Low irritancy potential
 - c. For any product under consideration; include Caregivers for input regarding skin tolerance, feel, and fragrance
 - d. Evaluation for any known interaction between products already in use in the institution such as hand lotions, creams, alcohol-based hand rubs, antimicrobial soaps and the types of glove used in the institution (ministry)
- Evaluation for risk of product contamination based on product components and the dispenser
 - a. Evaluation of product dispensers must include Accessibility at the point of care
 - b. Adequate function and reliable delivery of an appropriate volume of the product
 - c. Approval for flammable materials and storage that adhere to national safety guidelines and local legal requirements for flammable materials
- 4. Cost comparisons should only be made for products that meet requirements for efficacy, skin tolerance, acceptability and safety

Storage and Management of Hand Hygiene Products

- 1. Alcohol-based hand hygiene products are flammable and shall be stored as mandated by the local authority having jurisdiction (e.g. Facilities, Safety)
- 2. Do not add soap or alcohol-based formulations or lotions to a partially empty dispenser

References:

(Location to document any references for the policy, e.g. documentation, external websites, technical procedural materials, etc.)

- 1. AORN. (2018). AORN Guidelines for Perioperative Practice [Electronic version].
- 2. Boyce J.M., and Pittet D.: Guideline for hand hygiene in health-care settings. Recommendations of the Healthcare Infection Control Practices Advisory Committee and the HICPAC/SHEA/APIC/IDSA Hand Hygiene Task Force. Society for Healthcare Epidemiology of America/Association for Professionals in Infection Control/Infectious Diseases Society of America. MMWR Morb Mortal Wkly Rep 2002; 51: pp. 1-45
- 3. World Health Organization: WHO guidelines for hand hygiene in health care. Geneva, Switzerland: World Health Organization, 2009.
- 4. CDC/WHO Hand Hygiene Guidelines crosswalk. Joint Commission Perspectives Joint Commission On Accreditation Of Healthcare Organizations. 2008;28(2):4-7. https://search.ebscohost.com/login.aspx?direct=true&db=mdc&AN=18376500&authtype=sso&custid=ns247570&site=eds-live&scope=site. Accessed November 2, 2018.
- 5. The Joint Commission (2018, July). Comprehensive Accreditation Manual E-dition. National Patient Safety Goal 7.

Attachments:

Appendix A – Organizational Locations List (Page 9)

Appendix B – AORN Perioperative Indications (Page 10)

Appendix C – Outpatient Hand Hygiene

Appendix D – Residential Care Hand Hygiene

ⁱ For purposes of this policy, "our family of organizations" is defined as any entity that is wholly owned or controlled by Providence St. Joseph Health, Providence Health & Services, St. Joseph Health or Western HealthConnect (for example, Swedish Health Services, Swedish Edmonds, Covenant Health System, Kadlec Regional Medical Center, and PacMed Clinics).

Appendix A

Applicability of Policy: (Taken directly from System Policy Template Toolkit) AK Kodiak Providence Kodiak Island Medical Center PKIMC; AK Anchorage Providence Alaska Medical Center PAMC; AK Anchorage Providence Adolescent Residential Treatment Program; AK Valdez Providence Health & Services - Washington (Counseling Center); AK Anchorage Providence Crisis Recovery Center CRC; AK Valdez Providence Valdez Medical Center; AK Kodiak Providence Health and Services of Washington (Counseling Center) PKICC: AK Seward Providence Seward Medical Center; CA Mission Hills Providence Holy Cross Medical Center PHCMC; CA Mission Viejo Mission Hospital Regional Medical Center; CA Burbank Providence Saint Joseph Medical Center PSJMC-B; CA Santa Monica Providence Saint John's Health Center PSJHC; CA Torrance Providence Health System - Southern California PLCM-T; CA Fortuna Redwood Memorial Hospital; CA Eureka St. Joseph Hospital SJE; CA Santa Rosa St. Joseph Care Network - No. CA Region; CA Petaluma SRM Alliance Hospital Services; CA Santa Rosa Santa Rosa Memorial Hospital; CA Orange St. Joseph Hospital (of Orange); CA Tarzana Providence Tarzana Medical Center PTMC; CA Napa Queen of the Valley Hospital of Napa County; CA Torrance Trinity Home Care Hospice; CA Orange Children's Hospital of Orange County; CA San Pedro Providence Little Company of Mary Medical Center San Pedro PLCM-SP; CA Apple Valley St. Mary Medical Center SMMC -ApV; CA Anaheim St. Joseph Health System Home Health Agency SJHHCS; CA Fullerton St. Jude Medical Center St Jude MC; CA Newport Beach Hoag Memorial Hospital; CA Irvine Hoag Orthopedic Institute HOI; MT Polson Providence St. Joseph Medical Center PSJMC-P; MT Missoula Providence Health and Services - Montana (St. Patrick) PSPH-M; OR Newberg Providence Health & Services Oregon PNMC: OR Hood River Providence Health & Services Oregon Region PHRMH: OR Portland Providence Portland Medical Center PPMC; OR Seaside Providence Health & Services -Oregon PSH; OR Oregon City Providence Willamette Falls Medical Center PWFMC; OR Medford Providence Health and Services Oregon PMMC; OR Milwaukie Providence Milwaukie Hospital PMH; OR Portland Providence St. Vincent Medical Center PSVMC; TX Plainview Methodist Hospital Plainview; TX Lubbock Covenant Health System (Covenant Medical Center) ; TX Lubbock Methodist Children's Hospital; WA Spokane Valley Providence Surgery and Procedure Center: WA Spokane Providence Sacred Heart Medical Center & Children's Hospital PSHMC: WA Centralia Providence Centralia Hospital PCH; WA Spokane St. Luke's Rehabilitation Institute SLR WA Everett Providence Regional Medical Center Everett PRMCE WA Tukwila Providence Health & Services - WA PIPS WA Colville Providence Mount Carmel Hospital PMCH WA Chewelah Providence St. Joseph's Hospital PSJH WA Olympia Providence St. Peter Hospital PSPH-O WA Spokane Providence Holy Family Hospital PHFH WA Walla Walla Providence St. Mary Medical Center PSMMC WA Seattle Swedish Medical Center Ballard SMCB WA Seattle Swedish Medical Center Cherry Hill SMCCH WA Seattle Swedish Medical Center Edmonds SMCE WA Seattle Swedish Medical Center First Hill SMCFH WA Seattle Swedish Medical Center Issaquah SMCI WA Portland Providence Health & Services - Oregon (PDX Home Care) WA Richland Kadlec Regional Medical Center KRMC

Appendix B (AORN Perioperative Guidelines 2018)

Examples of Hand Hygiene Indications in the Perioperative Setting

Examples of Hand Hygiene Indications in the Perioperative Setting Hand Hygiene Perioperative Examples				
Indications	Perioperative Examples			
Before and after patient	Performing a physical exam			
contact	Marking the site			
	Transferring or positioning the patient			
	 Assessing an invasive device (eg, vascular catheter [peripheral, 			
	arterial, central], urinary catheter)			
	Assessing wound dressing			
Before performing a clean or	 Inserting an invasive device (eg, vascular catheter [peripheral, 			
sterile task	arterial, central], urinary catheter)			
	Accessing a vascular device (eg, port, stopcock, IV tubing)			
	 Moving from a contaminated body site (eg, perineum) to a clean 			
	body site (eg, face) on the same patient			
	Administering or preparing medication, including delivery of			
	medications to the sterile field and preparation of IV fluids			
	Performing neuraxial procedures (eg, epidural, spinal, lumbar			
	puncture, spinal tap, epidural blood patch, epidural lysis of			
	adhesions, intrathecal chemotherapy, lumbar or spinal drainage			
	catheters, spinal cord simulation trials)			
	Administering regional anesthesia			
	Performing phlebotomy			
	Opening sterile supplies			
	Performing patient skin antisepsis			
After risk for blood or body	Removing personal protective equipment (eg, gloves, mask)			
fluid exposure	Having contact with blood, body fluids, excretions, mucous			
	membranes, non-intact skin, or wound dressings			
	Inserting or accessing an invasive device (ie, vascular catheter			
	[peripheral, arterial, central], urinary catheter)			
	 Performing airway manipulation (ie, intubation, suctioning) as patient 			
	safety allows			
	Counting used sponges			
	Handling specimens			
	Draining urinary catheter bags, colostomy bags, or other drains			
	Removing surgical drapes			
After contact with patient	Inanimate surfaces and objects, including medical equipment, in the			
surroundings	immediate vicinity of the patient			
Surroundings	OR bed controls			
	Patient bed and linens			
	The floor or items that have come in contact with the floor			
Othor				
Other	Before and after assembling items for sterilization When hands are visible dirty or sailed.			
	When hands are visibly dirty or soiled Pefere and efter action.			
	Before and after eating After waiting the greature are			
	After using the restroom			

Your 5 Moments for Hand Hygiene



1	BEFORE TOUCHING A PATIENT	WHEN? Clean your hands before touching a patient when approaching him/her. WHY? To protect the patient against harmful germs carried on your hands.		
2	BEFORE CLEAN/ ASEPTIC PROCEDURE	WHEN? WHY?		
3	AFTER BODY FLUID EXPOSURE RISK	WHEN? Clean your hands immediately after an exposure risk to body fluids (and after glove removal). WHY? To protect yourself and the health-care environment from harmful patient germs.		
4	AFTER TOUCHING A PATIENT	WHEN? WHY?	Clean your hands after touching a patient and her/his immediate surroundings, when leaving the patient's side. To protect yourself and the health-care environment from harmful patient germs.	
5	AFTER TOUCHING PATIENT SURROUNDINGS	WHEN?	Clean your hands after touching any object or furniture in the patient's immediate surroundings, when leaving — even if the patient has not been touched. To protect yourself and the health-care environment from harmful patient germs.	



Patient Safety

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May 2009

Your Moments for Hand Hygiene

Health care in a residential home



1	BEFORE TOUCHING A PATIENT	WHEN? WHY?	,	
2	BEFORE CLEAN/ ASEPTIC PROCEDURE	WHEN? WHY?	Clean your hands immediately before performing a clean/aseptic procedure. To protect the patient against harmful germs, including the patient's own, from entering his/her body.	
3	AFTER BODY FLUID EXPOSURE RISK	WHEN? Clean your hands immediately after a procedure involving exposure risk to body fluids (and after glove removal). WHY? To protect yourself and the environment from harmful patient germs.		
4	AFTER TOUCHING A PATIENT	WHEN? WHY?	Clean your hands after touching the patient at the end of the encounter or when the encounter is interrupted. To protect yourself and the environment from harmful patient germs.	



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