

# MARICOPA COUNTY SPECIAL HEALTH CARE DISTRICT VALLEYWISE HEALTH

# ADDENDUM #1 TO THE REQUEST FOR QUALIFICATIONS FOR VENDOR/DESIGN PROFESSIONAL 480-90-20-002-RFQ

#### **COVER SHEET**

BY SIGNING AND RETURNING THIS COVER SHEET, I CERTIFY RECEIPT OF ADDENDUM #1 TO THE VENDOR/DESIGN PROFESSIONAL (480-90-20-002-RFQ).

Printed Name of Authorized Individual	Name of Submitting Organization
Signature of Authorized Individual	Date

THE SIGNATURE PAGE OF THIS ADDENDUM ONE MUST BE SIGNED AND RETURNED WITH YOUR QUALIFICATIONS.

The Maricopa County Special Health Care District ("District") d.b.a. Valleywise Health is hereby issuing Addendum #1 to the Request for Qualifications to identify, qualify, and partner with an independent 3rd party to the next generation (TNG) inpatient Nurse Call system, with likely connections to Clinical Communication and Collaboration systems (CC&C), Alarms and Notification, and other real-time health systems.

Pursuant to the Procurement Code Clause HS-305, Addenda to Solicitations, Paragraph A (1, 2), this Addendum One will make changes to the Solicitation and correct defects and ambiguities as outlined in Attachment A.

#### ATTACHMENT A

- 1. Page 54, 'ATTACHMENT 15: User Scenarios/Use Cases' title correction to 'ATTACHMENT 16: User Scenarios/Use Cases'
- 2. Valleywise Health Infection Protocols are added as ATTACHMENT 19, provided herein and may be updated from time to time, contemporaneous with Policy #62550S
- 3. Valleywise Health Cleaning Products are added as ATTACHMENT 20, provided herein.

#### **ATTACHMENT 19**

Policy #: 62500 S

Policy Title: Infection Control: Cleaning & Disinfecting Unit/Area

**Equipment and Surfaces** 

#### **Purpose:**

To delineate responsibility and methods to be used in the cleaning and disinfection of unit/area equipment and surfaces to reduce the risk of cross-contamination of pathogens.

#### **Definitions:**

<u>Medical Staff</u>: All physicians, dentists, oral surgeons and podiatrists who have been appointed to the Medical Staff by the Board.

<u>Provider</u>: A Medical Staff Member with Clinical Privileges, Resident, or Allied Health Professional.

<u>Residents</u>: Individuals licensed as appropriate, who are graduates of medical, allopathic and osteopathic, dental, or podiatric schools; who are appointed to a hospital's professional graduate training program that is approved by a nationally recognized accrediting body; and who participate in patient care under the direction of Member of the Medical Staff of the pertinent clinical disciplines with appropriate clinical privileges in the hospital.

<u>Allied Health Professional</u>: A health care practitioner other than a Medical Staff member who is authorized to provide patient care services in the Hospital who have been granted clinical privileges.

<u>Clinical Privileges or Privileges</u>: The authorization granted by the Board to render specific patient care services, for which the Medical Staff leaders and Board have developed eligibility and other privileging criteria and focused and ongoing professional practice evaluation standards.

<u>Cleaning</u>: The removal of organic and inorganic material from objects and surfaces, normally accomplished by using detergents or enzymatic products.

<u>Disinfection</u>: The process that reduces the number of microorganisms on inanimate objects, normally accomplished by the use of an approved hospital-grade disinfectant.

 High-level disinfection destroys all microbes (except spores). Items that touch mucous membranes should receive high-level disinfection (i.e., endoscopes, laryngoscopes and other similar semi-critical instruments.

- Intermediate-level disinfection utilizes an EPA approved tuberculocidal hospital-grade disinfectant. Items that touch mucous membranes or nonintact skin should receive intermediate-level disinfection (i.e., thermometers).
- Low-level disinfection inactivates most vegetative bacteria, some fungi, and some viruses and is used for non-critical items that touch intact skin (i.e., stethoscopes, beds and equipment that is non-invasive to patients).

<u>Critical items</u>: Objects that enter sterile tissue or vascular system. Critical items must be sterile.

<u>Semi-critical items</u>: Objects that come in contact with mucous membranes or non-intact skin. Semi-critical items are reprocessed by cleaning, followed by high-level disinfection per Valleywise Health policy.

<u>Non-critical items</u>: Objects that come in contact with intact skin but not mucous membranes.

#### **Policy:**

Valleywise HealthValleywise Health staff and medical staff are responsible for ensuring the cleanliness of Valleywise Health with regards to patient care equipment, medical devices and the environment of care.

Electronic devices used in healthcare delivery are at risk of becoming a vehicle for the transmission of microorganisms/infection. All touch surfaces of electronic devices used at or near the point of care must be cleaned and disinfected with a hospital grade disinfectant (per manufacturer's instruction).

#### **Procedure:**

- A. Standards of cleanliness:
  - 1. At a minimum, all parts of equipment, including underneath, should be visibly clean with no blood or body substances, dirt, debris, dust, adhesive tape, stains or spillages.
  - 2. The environment of care including, but not limited to, furniture, fixtures, floors, carpets, and window treatments should be visibly clean with no blood or body substances, dirt, debris, dust, adhesive tape, stains or spillages. Floors, carpets, ceilings, and window treatments should have a uniform appearance and an even color with no stains or watermarks.
- **B.** Only clean equipment is stored in the clean equipment area.

- 1. Equipment will not be stored on or immediately around the sink to avoid contamination.
- 2. Equipment that is not clean or cannot be cleaned immediately after use is placed in the dirty equipment area.
- **C.** Only soiled equipment is stored in the dirty equipment area.
- **D.** If it is unclear whether patient care equipment has been cleaned and disinfected, it must be cleaned and disinfected prior to patient use.
- **E.** High-touch surfaces and equipment in patient rooms in acute and critical care areas are cleaned at regular intervals at least daily and upon discharge or transfer of the patient.
- **F.** Equipment used in the room of a patient on Isolation Precautions is disinfected with a hospital approved disinfectant when removed from the room.
- **G.** Equipment and surfaces are cleaned and disinfected according to Appendix A "Valleywise Health Quick Reference: Cleaning and Disinfecting Unit/Area Equipment and Surfaces" table, allowing for applicable contact (wet) time. Gloves are worn when using cleaning wipes/solutions or soil.
- **H.** Any equipment or surface not included in Appendix A is to be cleaned and disinfected according to manufacturer's guidelines or other approved processes.
- I. Patient care equipment is cleaned and disinfected per manufacturer's guidelines prior to being sent to Bio-Med for repair. Label equipment after cleaning as "clean".
- **J.** Exam rooms or Bays are cleaned and disinfected after every patient use.
  - 1. Don gloves.
  - 2. Inspect trash can(s), if full, remove trash and replace the liner. Remove the full trash liner(s) from the room and dispose of appropriately. Change gloves.
  - 3. Using Valleywise Health approved cleaning/disinfection agent, disinfect patient contact surfaces.
  - 4. Use Valleywise Health approved cleaning/disinfection agent to disinfect the exam table/stretcher. Inspect the mattress for visible soil. If no visible soil, wipe top and sides of mattress. If visible soil is seen, fold back the mattress to clean the underside of the mattress and frame of

the stretcher. Inspect mattress for tears or rips during cleaning / disinfection. Wipe down handrails, as applicable.

- 5. Inspect walls and vertical surfaces, and privacy curtain. If soiled, call EVS x8888 option 3 for cleaning.
- 6. Remove gloves and perform hand hygiene.
- 7. Follow proper protocol for exam bed covering preparation and inspect your work.
- K. Patient contact surfaces in Diagnostic Imaging bays are cleaned and disinfected after each patient. Ultrasound probes are disinfected with alcoholfree disinfecting agent
- **L.** Procedural area of IR and Cath lab are terminally cleaned after each patient.
- **M.** Infection Prevention and Control practices for electronic health record and other electronic (IT) devices (i.e., cellular phones, pagers, ipad, tablets, ascom phone, spectralink phone, etc.) in patient care areas:
  - 1. Prior to selection and purchase of electronic devices, manufacturer's guidelines for use, cleaning/disinfection and maintenance should be reviewed to ensure these guidelines meet the standards for cleaning and low-level disinfection that is necessary for exposure to pathogens.
  - 2. The user/owner is responsible for routine cleaning and disinfection. Cleaning and disinfection must be done at the beginning and end of every shift and every time the device has the potential to become contaminated.
  - 3. All staff must ensure their personal devices are cleaned at the start of each shift worked and every time the device has had the potential to become contaminated while at work.
  - 4. Devices that cannot be adequately disinfected should not be used in patient rooms or touched by patients. If a device cannot be adequately disinfected and will be in a patient room or touched by patients, it requires a cleanable cover or other approach to mitigate the risk of transmission of pathogen. Other approaches to mitigate the risk of transmission shall be approved by Infection Prevention and Control.
  - 5. Avoid using disinfecting wipes that are saturated with fluid to prevent damage to internal systems. Surfaces should be allowed to air dry before use and as recommended.

- 6. All touch surfaces of electronic devices used at, or near, point-of-care must be cleaned and disinfected with a hospital-grade disinfectant (per manufacturer's instructions) if used or touched during the encounter with the patient.
- 7. Mobile computers are disinfected before moving to another patient environment.
- 8. Computer surfaces that are not removed from the patient room, including keyboards, mice, digital image scanner, ELO touch monitor, and workstations on wheels should be disinfected with other horizontal surfaces and equipment in the patient room, i.e., at least daily and when visibly soiled or contaminated with blood.
- 9. Non-touch computer monitors should be cleaned and disinfected per manufacturer's instructions and when visibly soiled or contaminated with blood.

#### References:

CDC: Guideline for Disinfection and Sterilization in Healthcare Facilities, 2008 http://www.cdc.gov/ncidod/dhqp/pdf/guidelines/Disinfection\_Nov\_2008.pdf

CDC: Guidelines for Environmental Infection Control in Health-Care Facilities,

2003. http://www.cdc.gov/mmwr/PDF/rr/rr5210.pdf

Alberta Health System: Cleaning and Disinfection of Information Technology and Telephone Equipment and Devices, 2010.

http://www.albertahealthservices.ca/hp/if-hp-ipc-cleaning-disinfectin-info.pdf

CHICA-CANADA: Infection Prevention and Control Related to Electronic (IT) Devices in Healthcare Settings, 2012. http://www.ipaccanada.org/pdf/Electronic\_Devices\_Practice\_Recommendations-2012.pdf

# Appendix: A – Valleywise Health Quick Reference: Cleaning and Disinfecting Unit/Area Equipment and surfaces

EQUIPMENT	CLEANING/DISINFECTING AGENT	DEPARTMENT RESPONSIBILITY
Critical and Semi-critical		
Non-disposable critical patient care items (enter sterile tissue or vascular system) including, but not limited to: biopsy forceps, curettes, scissors, IUD hooks, uterine forceps, tenaculums, uterine sounds	Valleywise Health-Approved detergent or enzymatic cleaner followed by sterilization	All using departments: Clean thoroughly, rinse, dry, and prepare for sterilization. Sterilize in unit sterilizer, or send to Central Sterile in puncture-proof container.
Non-disposable semi-critical patient care items (contact mucous membranes or non-intact skin) including, but not limited to ultrasound probes, diaphragm fitting rings, scopes, cryo tips, vaginal speculums, laryngoscope handle and blade.	Valleywise Health approved detergent or enzymatic cleaner followed by sterilization or high-level disinfection, as appropriate	Respiratory: Respiratory equipment per approved protocol Nursing Staff: Clean thoroughly with approved detergent or enzymatic cleaner, rinse and dry, bag appropriate items to send to Central Sterile.  Laryngoscope handle and blade may be exchanged through Central Sterile. Areas approved for high-level disinfection using Cidex OPA / Rapicide OPA/28: Soak appropriate items in OPA solution, per Valleywise Health Policy # 62504 S. Areas approved for high-level disinfection using vaporized hydrogen peroxide, per approved procedure.  Central Sterile: Sterilization or high-level disinfection per approved procedure
Assessment and Care		
Accu-Chek	Valleywise Health approved quaternary ammonium chloride, 70% isopropyl alcohol or bleach germicidal disposable wipe	Nursing Staff: Wipe the Accu-Chek meter with disinfectant after every use. After use in a Contact Enteric precaution environment, wipe the meter using Bleach germicidal wipe; remove all excess bleach from the touch screen with a dry piece of gauze or cotton.
Bladder Scanner: Instrument and Probe	Valleywise Health approved quaternary ammonium chloride or bleach germicidal wipe	Nursing Staff: Clean the probe and instrument when visibly soiled and after each use
Blanket warmers	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Clean exterior weekly and as needed  Nursing Staff: Clean interior as needed.
Blood pressure cuff - Reusable	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	MMC Environmental Services: Clean after patient discharge from inpatient room, LDR, trauma room, or other inpatient area  Department Staff: Clean reusable cuff between each patient use. (Protective disposable "arm sleeve" may be used. Discard after patient use.)

EQUIPMENT	CLEANING/DISINFECTING AGENT	DEPARTMENT RESPONSIBILITY
Blood pressure cuff - Disposable	May not be cleaned or disinfected for reuse on multiple patients; single patient use only	Nursing Staff: Properly dispose of cuff after single patient use.
Breast Pump	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	Nursing Staff (Lactation Specialist): After every patient use, and whenever visibly soiled
PAPR/CAPR (MaxAir)	Valleywise Health approved quaternary ammonium chloride or bleach germicidal disposable wipe	Nursing Staff: Properly dispose of disposable items after each use; disinfect all outside and inside surfaces between each use and between different users wearing the system.
Vitals machine	Valleywise Health approved quaternary ammonium chloride, accelerated hydrogen peroxide, or bleach disinfectant	Nursing Staff: Clean the exterior after every acute medical hospital inpatient use.  Nursing Staff: In behavioral health, ambulatory and emergency departments, clean the exterior every shift and when visibly soiled.
Epidural Pump - Sapphire (inside and outside of cradle)	70% isopropyl alcohol.	Environmental Services: Clean after every patient use
Feeding Pump - Infinity	Valleywise Health approved <b>bleach</b> germicidal disposable wipe. Do <b>NOT</b> use quaternary ammonium chloride.	Nursing Staff: Clean when visibly soiled. When no longer used by the patient, place feeding pump place in dirty utility room for pickup by Central Sterile  Central Sterile: Clean between patients
Feeding Pump – Medela (used in NICU)	Valleywise Health approved <b>bleach</b> germicidal disposable wipe or 70% isopropyl alcohol. Do <b>NOT</b> use quaternary ammonium chloride.	Nursing Staff: Clean when visibly soiled and between patients
Glidescope – video monitor, video baton, and stylet (blade is single-use, disposable item)	Video monitor (exterior) – Valleywise Health approved ammonium chloride, accelerated hydrogen peroxide, or 70% isopropyl alcohol Video baton – Valleywise Health approved <b>bleach</b> germicidal Stylet– Valleywise Health approved high-level disinfectant, Cidex OPA or Rapicide OPA/28	Nursing Staff: Clean video monitor and baton when visibly soiled and after each use.  Central Sterile: High-level disinfection of stylet after each use.
Isolettes	Valleywise Health approved quaternary ammonium chloride or 70% isopropyl alcohol disinfectant	Nursing Staff: Clean daily and when visibly soiled.  Environmental Services: Clean between patients
IV Pump	Valleywise Health approved quaternary ammonium chloride, accelerated hydrogen peroxide, or bleach disinfectant	Nursing Staff: Clean when visibly soiled and between patients (including inside channel)  Environmental Services: Clean outside daily and between patients

EQUIPMENT	CLEANING/DISINFECTING AGENT	DEPARTMENT RESPONSIBILITY
IV Stand/IV Poles	Valleywise Health approved quaternary ammonium chloride, accelerated hydrogen peroxide, or bleach disinfectant	Environmental Services: Clean daily and between patients.  Nursing Staff: Clean when visibly soiled.
Jaundice Meter	Valleywise Health approved 70% isopropyl alcohol or accelerated hydrogen peroxide detergent / disinfectant	Nursing Staff: Clean after every use
Masimo CO-Oximeter Sensors and Cables	Valleywise Health approved <b>bleach</b> germicidal disposable wipes, 70% isopropyl alcohol, or accelerated hydrogen peroxide detergent / disinfectant. Do <b>NOT</b> use quaternary ammonium chloride.	Nursing Staff: Clean when visibly soiled and between patients Environmental Services: Clean daily and between patients
Microscopes	Lens paper for lenses, per manufacturer's instructions	Nursing Staff: (for microscopes not cleaned by Laboratory): Following each use  Laboratory: Per Laboratory protocol
GE Monitors, Touchscreen and cables	Valleywise HealthValleywise Health/Manufacturer's approved cleaning recommendation: quaternary ammonium chloride	Environmental Services: Clean exterior surfaces daily. Clean exterior surfaces, touchscreen, and cables between patients Nursing Staff: Clean PRN
O2 cylinder holders (metal) in patient care areas	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	Unit Nursing Staff or CTS Staff: Clean after every use
O2 Tanks	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	<u>Unit Nursing Staff or CTS staff:</u> Clean outside of tank after every use.
Restraints (locked)	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Inpatient Areas/Psychiatry: Nursing: After each use and whenever visibly soiled or soiled with blood/body fluids.
Restraints (Security Posey Non-Locking Twice-as- Tough®)	Follow Manufacturer Recommendations: machine wash with detergent or, May also be disinfected with Valleywise Health approved accelerated hydrogen peroxide disinfectant spray solution	Per Security Process: after each use.
Restraint Beds	Valleywise Health approved quaternary ammonium chloride or bleach detergent/ disinfectant solution for blood/body fluid spills	Psychiatry: Nursing: Disinfect the mattresses after each use
Scales - Baby	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Nursing Staff: After each use

EQUIPMENT	CLEANING/DISINFECTING AGENT	DEPARTMENT RESPONSIBILITY
Scales - Patient	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Daily Nursing Staff: Clean when visibly soiled
Ultrasound (bedside)	Valleywise Health approved <b>alcohol-free</b> / low-alcohol quaternary ammonium disinfectant wipe to disinfect the probe.	Nursing Staff: Clean and disinfect when visibly soiled and after each use
Furnishings, Carts, and Chairs		
Bedside commode	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Daily and at patient discharge Nursing Staff: Wipe the commode with disinfectant after every use. After use in a Contact Enteric precaution environment, wipe the commode using Bleach germicidal wipes.
Cabinet surfaces in exam rooms	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent/disinfectant	Environmental Services: Clean daily Nursing Staff: Clean if visibly soiled or blood/body/fluid spills
Cart - Code Carts	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Nursing Staff: Clean top of cart during daily code cart check, as needed. Follow code cart exchange procedure (Policy # 50810 S). During monthly code cart check, notify EVS when exterior of code cart needs cleaning.  Environmental Services: Clean exterior of code cart PRN, as notified by nursing; clean base of code cart PRN.
Cart - Medication	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Clean exterior twice weekly  Nursing Staff: Clean interior and exterior as needed
Cart - Procedure	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Clean exterior twice weekly  Nursing Staff: Clean interior and exterior as needed
Cart - Respiratory	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Clean exterior twice weekly Respiratory Therapy: clean PRN during daily replenishing.
Chair - Dialysis Chairs, Oncology Unit/SPU chairs	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Dialysis or Oncology unit staff: Clean between each patient use Environmental Services: wipe down nightly

EQUIPMENT	CLEANING/DISINFECTING AGENT	DEPARTMENT RESPONSIBILITY
Chair - Geri-chairs, Cardiac chairs	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Nursing Staff: After every patient use, and whenever visibly soiled
Chair / Gurney- Wheelchairs, gurneys	Valleywise Health-approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	<u>Central Transportation</u> : Wheelchairs and gurneys: After every patient use, and whenever visibly soiled Nursing Staff: Wheelchairs: Between patient use
Chart racks—Mobile	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Weekly
C-lockers and Supply Bins	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Materials Management / Assigned stocking personnel: interior weekly when stocking Environmental Services: exterior weekly
Counter tops in exam rooms and patient kitchen areas (Psychiatry)	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Clean daily Nursing Staff: Clean if visibly soiled or blood/body fluid spills.
Fans - Patient	Not applicable	Only disposable single patient fans are to be used.
Fans – Staff (in non-patient care areas)	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	All Staff clean own personal fans as necessary
Privacy Curtains	Valleywise Health approved accelerated hydrogen peroxide spray; Launder per contracted vendor	Environmental Service: Spray disinfect between patients. Launder quarterly and when visibly soiled. Change privacy curtain upon patient discharge for patients in Contact and Contact Enteric Precautions
Ring stand/buckets	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Daily when used Nursing Staff: PRN
Showers/Tubs	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Daily and PRN.  Nursing Staff: Clean between patients.  Pick up dirty linen PRN
Sinks in exam rooms	Valleywise Health approved quaternary ammonium chloride, bleach or accelerated hydrogen peroxide detergent / disinfectant	Housekeeping: Clean daily Nursing Staff: Clean blood/body fluid spills

EQUIPMENT	CLEANING/DISINFECTING AGENT	DEPARTMENT RESPONSIBILITY	
Sinks - Hand sinks in areas other than exam rooms	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Clean daily	
Table - Bedside table and over- bed table	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	MMC <u>Housekeeping</u> : Daily around personal belongings and at discharge. <u>Nursing Staff:</u> tidy area and clean PRN, whenever soiled	
Table - Treatment / Exam tables	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Daily Nursing Staff: Clean tables and change paper exam table covering between patients.	
Medication / Sharps			
Pill crusher / splitter devices	Rinse with clear water after each use to remove drug residue. Allow to dry.	Nursing Staff: After each use	
Pyxis Machines and Towers	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Exterior daily Pharmacy Staff: Interior as needed	
Refrigerator - medication refrigerator	Valleywise Health approved quaternary ammonium chloride, bleach, or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: exterior daily Pharmacy staff: Interior PRN and weekly	Ir
Sharps Containers, other than on medication carts		MMC Campus, CHC and Annex: Environmental Services and/or Contracted Service Provider: replace when contents reach the "full" demarcation line on the sharps container	
		FHC's and Desert Vista: <u>Nursing Staff</u> : Replace when contents reach "full" demarcation line on sharps container.	
Sharps Containers -		Nursing Staff: Replace when contents reach "full"	
Medication Cart		demarcation line on sharps container.	
Nourishment			
Drinking fountains	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: exterior daily	E C pı
Ice machines	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: exterior weekly and PRN Facilities Management: interior at least every six months	
Microwave oven	Warm soapy water	Nursing Staff: Clean interior in patient care areas PRN Environmental Services: clean exterior daily All staff: Clean employee microwave ovens PRN	

EQUIPMENT	CLEANING/DISINFECTING AGENT	DEPARTMENT RESPONSIBILITY
Refrigerator - Breast milk refrigerators	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	Environmental Services: Exterior daily Nursing Staff: Interior weekly and exterior PRN
Refrigerator - Patient nourishment refrigerators	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant	Dietary:       Interior and exterior when visibly soiled for refrigerators stocked by Dietary       Image: Staff: Interior and exterior when visibly soiled for refrigerators not stocked by Dietary       Image: Staff: Interior and exterior when visibly soiled for refrigerators not stocked by Dietary
EHR Computer Equipment and Electronic Devices		
Signature Pad (Topaz)	Valleywise Health approved quaternary ammonium chloride disposable disinfectant wipe	Medical / Nursing Staff: Between each patient
Handheld Digital Image Scanner	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant wipe	Nursing Staff: At least daily and when soiled
Cleaning Seal Shield Keyboard or mouse	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant wipe	Nursing Staff: At least daily and when soiled. No need to unplug keyboard or power down computer
Really Cool Touch Waterproof Keyboard with touchpad mouse	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant wipe	Nursing Staff: At least daily and when soiled. Lock the keyboard and touchpad prior to cleaning
ELO Touchscreen Monitor	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant wipe	Nursing Staff: At least daily and when soiled
Non-Touch HP Flat Panel Monitor	Clean cloth dampened with isopropyl alcohol	Nursing Staff: PRN when soiled. Turn off the monitor and computer prior to cleaning
Mobile Medical Station	Valleywise Health approved quaternary ammonium chloride or accelerated hydrogen peroxide detergent / disinfectant wipe	Every user / Nursing Staff: At least daily, before moving to another patient area, and when soiled
Motion C5/F5 Tablets (PC, outer case, and docking station)	Valleywise Health approved quaternary ammonium chloride, accelerated hydrogen peroxide detergent / disinfectant or bleach wipe	Nursing Staff: Docking station - At least daily and when soiled  Every user/owner: Cleaning and disinfection must be done at the beginning and end of every shift and every time the device has the potential to become contaminated.
Mobile handheld devices (cell phone, tablet, etc.)	Valleywise Health approved 70% isopropyl alcohol wipes	Every user/owner: Cleaning and disinfection must be done at the beginning and end of every shift and every time the device has the potential to become contaminated.

EQUIPMENT	CLEANING/DISINFECTING AGENT	DEPARTMENT RESPONSIBILITY	
Communications			
Ascom handset	Valleywise Health approved <b>bleach</b> germicidal disposable wipes	Every user: Clean and disinfect with Bleach germicidal wipes a minimum of once per shift and upon exiting a transmission-based precautions patient environment.	
Spectralink handset	Valleywise Health approved <b>bleach</b> germicidal disposable wipes	Every user: Clean and disinfect with Bleach germicidal wipes a minimum of once per shift and upon exiting a transmission-based precautions patient environment.	

#### **ATTACHMENT 20**

# ENVIRONMENTAL SERVICES SAFETY DATA SHEET

- 1 ALPHA HP MULTI SURFACE CLEANER
- 2 ALCOHOL, ISOPROPYL RUBBING USP 70%
- 3 AMPLIFY HIGH SOLIDS FLOOR FINISH
- 4 BRAVO HEAVY DUTY LOW ODOR STRIPPER
- 5 BRAVO POWER FOAM HEAVY DUTY STRIPPER
- 6 BREAKDOWN
- 7 CAREFREE MATTE LOW GLOSS FLOOR FINISH
- **8 C. DIFF SOLUTION TABLETS**
- 9 C. DIFF SOLUTION TABLETS READY-TO-USE TABLETS
- 10 CLOROX BLEACH GERMICIDAL CLEANER
- 11 CREW BATHROOM CLEANER AND SCALE REMOVER
- 12 CREW CLINGING TOILET BOWL CLEANER
- 13 CREW HEAVY DUTY TOILET BOWL CLEANER
- 14 CREW NEUTRAL NA NON-ACID BOWL AND BATHROOM DISINFECTANT CLEANER
- 15 CREW SUPER BLUE MILD ACID BOWL CLEANER
- 16 CREW TILE AND GROUT REJUVENATOR
- 17 DISPATCH HOSPITAL CLEANER DISINFECTANT TOWELS WITH BLEACH
- 18 DRY SHAMPOO AND ENCAPSULATION CLEANER
- 19 EASY SCREEN CLEANING WIPES
- 20 EMEREL MULTI-SURFACE CRÈME CLEANSER
- 21 ENZYMATIC LUSTER CRÈME
- 22 FLOOR STRIPPER LO CONCENTRATE (3M)
- 23 FREEDOM SC STRIPPER
- 24 FRESCOMAX LOW ODOR FLOOR FINISH
- 25 GLANCE NA GLASS & MULTI-PURPOSE CLEANER
- **26 GREEN MAGNET DUST MOP**
- 27 HIGH MILEAGE FLOOR FINISH
- 28 JONCRETE IMPERMO
- 29 LEMON SHINE-UP
- 30 METAL SHEEN STAINLESS STEEL CLEANER AND POLISH
- 31 NATRASOLVE CITRUS SOLVENT CLEANER AND DEGREASER
- 32 NO MAINTENANCE FLOORING EMULSION
- 33 ORANGE SOL

- 34 OXIVIR FIVE 16
- 35 OXIVIR TB WIPES
- 36 PERCOLATOR GENERAL PURPOSES AND COFFEE CARPET SPOTTER
- 37 PROMINENCE HEAVY DUTY STRIPPER
- 38 PRO STRIP HEAVY DUTY STRIPPER
- 39 PROTEIN SPOTTER CARPET SPOTTER
- 40 PROVON CLEAR AND MILD FOAM HANDWASH
- 41 PROVON FOAMING HANDWASH WITH MOISTURIZERS
- 42 PROVON MOISTURIZING HAND AND BODY LOTION
- 43 PURE!! ADVANCED INSTANT HAND SANITIZER
- 44 PURELL SF607 INSTANT HAND SANITIZER
- 45 REVIVE UHS FLOOR CLEANER/MAINTAINER
- 46 SCOTCHGUARD RESILIENT FLOOR PROTECTOR
- 47 SNAPBACK SPRAY BUFF
- 48 SCRUBS STAINLESS STEEL CLEANER WIPES
- 49 SPITFIRE
- 50 STAINLESS STEEL CLEANER AND POLISH (3M)
- 51 STAINLESS STEEL CLEANER AND POLISH (WAXIE)
- **52 STRIDE NEUTRAL CLEANER**
- 53 SUPER SANI CLOTH
- 54 ULTRA-SHIELD ADVANCED BURNISHING FORMULA
- 55 UV PRE-PRO
- **56 UV PRO-SHINE**
- 57 VIREX II 256 ONE-STEP DISINFECTANT CLEANER AND DEODORANT
- **58 VIREX PLUS**
- 59 WIWAX CLEANING AND MAINTENANCE SOLUTION