California Department of Health Care Services Managed Care Quality and Monitoring Division

Facility Site Review Standards

<u>Purpose</u>: The Facility Site Review Standards provide the instructions, rules, regulations, parameters, and indicators for conducting site reviews using the Facility Site Review tool. The site reviewer must use these Standards for measuring, evaluating, assessing, and making decisions.

<u>Scoring</u>: Site reviews include on-site inspection and interviews with site personnel. Reviewers are expected to use reasonable evidence available during the review process to determine if practices and systems on site meet review criteria. Critical Elements have a weight of two (2) points each and non-Critical Elements have a weight of one (1) point on the site review tool. Compliance levels include:

- 1) Exempted Pass: 90% or above without deficiencies in Critical Elements, Pharmaceutical or Infection Control
- Conditional Pass: 80-89%, or 90% and above with deficiencies in either Critical Elements, Pharmaceutical or Infection Control
- 3) Fail: 79% and below

A corrective action plan (CAP) is required for a total score less than 90%, *OR* for a total score of 90% or above if there are deficiencies in Critical Elements, Pharmaceutical Services or Infection Control. Compliance rates are based on 169 total possible points, or on the total "adjusted" for Not Applicable (N/A) items. "N/A" applies to any scored item that does not apply to a specific site as determined by the reviewer. Reviewers are expected to determine how to ascertain information needed to complete the review. Review criteria to be reviewed only by a registered nurse (RN), nurse practitioner (NP), physician (MD), or physician assistant (PA) is labeled \(\mathbb{P} \subseteq \mathbb{RN/NP/MD/PA}.

<u>Directions</u>: Score full point(s) if review item is met. Score zero (0) points if item is not met. Do not score partial points for any item. Explain all "N/A" and "No" (0 point) items in the comment section. Provide assistance/consultation as needed for CAPs, and establish follow-up/verification timeline.

- 1) Add the points given in each section.
- 2) Add points given for all six (6) sections to determine total points given for the site.
- 3) Subtract all "N/A" items from 169 total possible points to determine the "adjusted" total possible points. If there are no "N/A" items, calculation of site score will be based on 169 points.
- 4) Divide the total points given by 169 or by the "adjusted" total. Multiply by 100 to calculate percentage rate.

Scoring Example:

Step 1:	Add the points given in each section.	Step 2: Example:	Add points given for all six (6) sections. 31 (Access/safety) 26 (Personnel) 25 (Office Management) 40 (Clinical Services) 13 (Preventive Services) 34 (Infection Control) 169 (POINTS)
Step 3:	Subtract "N/A" points from 169 total points possible. 169 (Total points possible) - 5 (N/A points) 164 ("Adjusted" total points possible)	Step 4 : "adju	Divide total points given by the "adjusted" points, then multiply by 100 to calculate percentage rate. Points given sted" total or 164 = 0.8537 x 100 = 85%

Criteria	persons with physical disabilities. A site/facility includes the building structure, walkways, parking lots, and	
A. Site is accessible and useable by individuals with physical disabilities.		
	<u>Parking</u> : Parking spaces for persons with physical disabilities are located in close proximity to accessible building entrances. Each parking space reserved for persons with disabilities is identified by a permanently affixed reflectorized sign posted in a conspicuous place. If the provider has no control over availability of accessible parking within lot or nearby street spaces for persons with disabilities, the provider must have a plan in place for making program services available to persons with physical disabilities. <u>Ramps</u> : A clear and level landing is at the top and bottom of all ramps and on each side of an exit door.	
	 Any path of travel is considered a ramp if its slope is greater than a 1-foot rise in 20 feet of horizontal run. Ramps must be a minimum of 36-inches wide. Some areas require wider ramps. All edges must be protected to keep anyone from slipping off. All ramps that are 5 feet long shall have a level top and bottom landings Ramps must have handrails on both sides if length is longer than 6 feet. 	
	 Exit Doors: All entrances and exterior and interior exit doors, regardless of the occupant load shall be made accessible to persons with disabilities. Exam room and exit doorways have a minimum opening of 32 inches with the door open at 90 degrees that will allow for passage of wheelchairs. Door hardware = operable with a single effort without requiring ability to grasp hardware. Effort to operate doors = 8.5 pounds at exterior doors and 5 pounds at interior doors. Door hardware height = 30" - 44" above floor. 	
	 Exit doors include all doors required for access, circulation and use of the building and facilities, such as primary entrances and passageway doors. Furniture and other items do not obstruct exit doorways or interfere with door swing pathway. 	

Criteria	I. Access/Safety Standards	
	Elevators: If there is no elevator, a freight elevator may be used to achieve program accessibility if it is upgraded for general passenger use and if passageways leading to and from the elevator are well-lit, neat and clean.	
	<u>Clear Floor Space</u> : Clear space in waiting/exam areas is sufficient (at least 30-in. x 48-in.) to accommodate a single, stationary adult wheelchair and occupant. A minimum clear space of 60-inch diameter or square area is needed to turn a wheelchair.	
	Sanitary Facilities: Restroom and hand washing facilities are accessible to able-bodied and physically-disabled persons. A wheel-chair accessible restroom stall allows sufficient space for a wheelchair to enter and permits the door to close. If wheelchair-accessible restrooms are not available within the office site, reasonable alternative accommodations are provided such as a wheelchair-accessible restroom located within the building. Sufficient knee clearance space underneath the sink allows for wheelchair users to safely use a lavatory sink for hand washing. A reasonable alternative may include, but is not limited to, hand washing items provided as needed by site personnel i.e. urinal, bedpan or bedside commode in a private area.	
	Note: A public entity may not deny the benefits of its program, activities, and services to individuals with disabilities because its facilities are inaccessible (28 CFR 35.149-35.150). Every feature need not be accessible, if a reasonable portion of the facilities and accommodations provided is accessible (Title 24, Section 2-419, California Administrative Code, the State Building Code). Reasonable Portion and/or Reasonable Alternatives are acceptable to achieve program accessibility. Reasonable Portion applies to multi-storied structures and provides exceptions to the regulations requiring accessibility to all portions of a facility/site. Reasonable Alternatives are methods other than site structural changes to achieve program accessibility, such as acquisition or redesign of equipment, assignment of assistants/aides to beneficiaries, provision of services at alternate accessible sites, and/or other site-specific alternatives to provide services (ADA, Title II, 5.2000). Points shall not be deducted if Reasonable Portion or Reasonable Alternative is made available on site. Specific measurements are provided strictly for "reference only" for the reviewer. Site reviewers are NOT expected to measure parking areas, pedestrian path of travel walkways and/or building structures on site.	
B. Site environment is maintained in a clean and sanitary condition.	The physical appearance of floors/carpets, walls, furniture, patient areas and restrooms are clean and well maintained. Appropriate sanitary supplies, such as toilet tissue, hand washing soap, cloth/paper towels or antiseptic towelettes are made available for restroom use. Environmental safety includes the	

Criteria	I. Access/Safety Standards	
	"housekeeping" or hygienic condition of the site. Clean means unsoiled, neat, tidy, and uncluttered. "Well maintained" means being in good repair or condition.	
C. Site environment is safe for all patients,	Ordinances: Sites must meet city, county, and state fire safety and prevention ordinances. Reviewers should be aware of applicable city and county ordinances in the areas in which they conduct reviews.	
visitors and personnel.	<u>Emergency Action Plans:</u> Non-medical emergencies include incidents of fire, natural disaster (e.g. earthquakes), workplace violence, etc. Specific information for handling fire emergencies and evacuation procedures is available on site to staff. Personnel know <i>where to locate</i> information on site, and <i>how to use</i> information. <u>(29 CFR 1910.38):</u>	
	Evacuation Routes : Clearly-marked, easy-to-follow escape routes are posted in visible areas, such as hallways, exam rooms and patient waiting areas. The minimum clear passage needed for a single wheelchair is 36 inches along an accessible route, but may be reduced to a minimum of 32 inches at a doorway.	
	<u>Illumination</u> : Lighting is adequate in patient flow working and walking areas such as corridors, walkways, waiting and exam rooms, and restrooms to allow for a safe path of travel.	
	Access Aisle: Accessible pedestrian paths of travel (ramps, corridors, walkways, lobbies, elevators, etc.) between elements (seats, tables, displays, equipment, parking spaces, etc.) provide a clear circulation path. Means of egress (escape routes) are maintained free of obstructions or impediments to full instant use of the path of travel in case of fire or other emergency. Building escape routes provide an accessible, unobstructed path of travel for pedestrians and/or wheelchair users at all times when the site is occupied. Cords (including taped cords) or other items are not placed on or across walkway areas.	
	Exits: Exit doorways are unobstructed and clearly marked by a readily visible "Exit" sign. (29 CFR 1910.37)	
	<u>Electrical Safety</u> : Electrical cords are in good working condition with no exposed wires, frayed or cracked areas. Cords are not affixed to structures, placed in or across walkways, extended through walls, floors, and ceiling or under doors or floor coverings. Extension cords are not used as a substitute for permanent wiring. All electrical outlets have an intact wall faceplate. Sufficient clearance is maintained around lights and heating units to prevent combustible ignition.	

Criteria	I. Access/Safety Standards	
	Fire fighting equipment: There is fire fighting equipment that must be in accessible locations on site. At least one of the following types of fire safety equipment is on site:	
	 <u>Fire Extinguisher:</u> The employer shall provide portable fire extinguishers and shall mount, locate and identify them so that they are readily accessible. fire extinguishers are maintained in a fully charged and operable condition and kept in their designated places at all times except during use. (29 CFR 1910.157) Smoke Detector with intact batteries 	
	Automatic Sprinkler System With a 10 inch clearance between sprinkler heads and stored materials	
	https://www.osha.gov/laws-regs/regulations/standardnumber/1910/1910.157	
	Employee Alarm System: Employers must install and maintain an operable employee alarm system that has a distinctive signal to warn employees of fire or other emergencies, unless employees can promptly see or smell a fire or other hazard in time to provide adequate warning to them. (29 CFR 1910. 37) OSHA: For those employers with 10 or fewer employees in a particular workplace, direct voice communication is an acceptable procedure for sounding the alarm provided all employees can hear the alarm. Such workplaces do not need a back-up system.	
	https://www.osha.gov/laws-regs/regulations/standardnumber/1910/1910.37	
	Note: Specific measurements are provided strictly for "reference only" for the reviewer. Site reviewers are NOT expected to measure parking areas, pedestrian path of travel walkways and/or building structures on site.	

Criteria	I. Access/Safety Standards	
D. Emergency health care services are available and accessible 24 hours a day, 7 days a week. 🎡 🗁 RN/NP/MD/PA	Site Specific Emergency Procedures: Staff is able to describe site-specific actions or procedures for handling medical emergencies until the individual is stable or under care of local emergency medical services (EMS). There is a written procedure for providing immediate emergent medical care on site until the local EMS is on the scene. Although site proximity to emergency care facilities may be considered when evaluating medical emergency procedures, the key factor is the ability to provide immediate care to patients on site until the patient is stable or EMS has taken over care/treatment. When the MD or NPMP is not on site, staff/MA may call 911, and CPR-certified staff may initiate CPR if needed. Non-CPR-certified staff may only call 911 and stay with the patient until help arrives.	
	Emergency Medical Equipment: During business hours providers are prepared to provide emergency services for management of emergency medical conditions that occur on site <i>until</i> the emergent situation is stabilized and/or treatment is initiated by the local 911 Emergency Medical Service (EMS) system. Minimum emergency equipment is available on site to: 1) Establish and maintain a patent/open airway. 2) Manage emergency medical conditions.	
	Emergency equipment and medication, appropriate to patient population served, are available in an accessible location and is ready for use. An accessible location is one that is reachable by personnel standing on the floor, or other permanent working area, without locating/retrieving step stool, ladder or other assistive devices. For emergency "Crash" cart/kit, contents are appropriately sealed and are within the expiration dates posted on label/seal. Site personnel are appropriately trained and can demonstrate knowledge and correct use of all medical equipment they are expected to operate within their scope of work. Documented evidence that emergency medication and equipment is checked at least monthly may include a log, checklist or other appropriate method(s).	
	https://www.aafp.org/afp/2007/0601/p1679.html	
	Emergency Phone Number list: Posted list includes local emergency response services (e.g., fire, police/sheriff, ambulance), emergency contacts (e.g., responsible managers, supervisors), and appropriate State, County, City and local agencies (e.g., local poison control number). The list should be dated and telephone numbers updated annually and as changes occur.	
	<u>Airway Management</u> : Without the ability to adequately maintain the patient's airway, all other interventions are futile. Minimum airway control equipment includes a wall oxygen delivery system or portable oxygen	

Criteria	I. Access/Safety Standards	
	tank, nasal cannula or mask, bulb syringe and ambu bag as appropriate to patient population served. Mask should be replaced when they can no longer can make a solid seal. Various sizes of airway devices appropriate to patient population within the practice are on site. Portable oxygen tanks are maintained at least ¾ full. There is a method/system in place for oxygen tank replacement. If oxygen tanks are less than ¾ full at time of site visit, site has a back-up method for supplying oxygen if needed <i>and</i> a scheduled plan for tank replacement. Oxygen tubing need not be connected to oxygen tank, but must be kept in close proximity to tank. Health care personnel at the site must demonstrate that they can turn on the oxygen tank.	
	Emergency Medication\Anaphylactic Reaction Management: Severe allergic reaction can cause urticaria (hives), hypotension, bronchospasm, wheezing, and pulmonary edema. Minimum equipment based on the patient population served includes Epinephrine 1:1000 (injectable), and Benadryl 25 mg. (oral) or Benadryl 50 mg/ml (injectable), appropriate sizes of ESIP needles/syringes* and alcohol wipes, Naloxone, chewable aspirin 81 mg, nitroglycerin spray/tablet, bronchodilator medication (solution for nebulizer or metered dose inhaler), and glucose. Asthma exacerbation, chest pain, hypoglycemia management per American Academy of Family Practice (AAFP) recommendations. (*If the emergency kit or "crash cart" has only non-safety needles/syringes, score that deficiency in Section VI., Infection Control, criteria B.2. See Infection Control Standards). There is a current medication administration reference (e.g. medication dosage chart) available for readily identifying the correct medication dosages (e.g. adult, pediatric, infant, etc.). Package inserts are not acceptable as dosage charts. All emergency medications in the emergency kit/ crash cart must have dosage charts. A receipt or documentation showing medication is ordered is acceptable for any medication shortage. Score should be either a Yes or No only.	
	Note: An "emergency medical condition" is a medical condition that manifests itself by acute symptoms of sufficient severity (including severe pain) such that the absence of immediate medical attention could reasonably be expected to result in: 1) placing the health of the individual (or unborn child of a pregnant woman) in serious jeopardy, 2) serious impairment to bodily functions, and 3) serious dysfunction of any bodily organ or part. "Emergency services" means those services required for alleviation of severe pain, or immediate diagnosis and treatment of unforeseen medical conditions, which, if not immediately diagnosed and treated, would lead to disability or death.	
E. Medical and lab equipment used for patient care is properly maintained.	Medical and Laboratory Equipment: All equipment used to measure or assess patient health status/condition is clean.	

Criteria	I. Access/Safety Standards
∰	<u>Documentation</u> : There is documented evidence that standard operating procedures have been followed for routine inspection/maintenance, calibration, repair of failure or malfunction, and testing and cleaning of all specialized equipment. Appropriate written records include calibration or other written logs, work orders, service receipts, dated inspection sticker, etc.
	All equipment used to measure or assess patient health status/condition is functioning properly. All specialized equipment (e.g., ultrasonography equipment, electrocardiogram (EKG) machine, defibrillator, audiometer, hemoglobin meter, glucometer, scales, etc.) are adequately maintained according to the specified manufacturer's guidelines for the equipment, or is serviced annually by a qualified technician. Blood pressure cuffs, monitors, and other related equipment need not be calibrated unless required by the manufacturer. Manufacturer guidelines must be available on site, indicating that it is not necessary to calibrate the equipment.
	Note: The term monitor includes, but not limited to, glucometers, EKG, BP monitors, hemocues, and audiometers.

Criteria	II. Personnel Standards		
	Medical Professional	License/Certification	Issuing Agency
A.1 Professional health care personnel have current California licenses and certifications.	Certified Nurse Midwife (CNM)	RN License & Nurse-Midwife Certificate. DEA Registration, <i>if appropriate</i>	CA Board of Registered Nursing Drug Enforcement Administration (DEA)
	Certified Radiological Technologist (CRT)	CRT Certificate.	CDPH, Radiologic Health Branch
	Doctor of Osteopathy (DO)	Physician's & Surgeon's Certificate. DEA Registration	Osteopathic Medical Board of CA DEA
	Licensed Vocational Nurse (LVN):	LVN License.	CA Board of Vocational Nursing and Psychiatric Technicians
	Nurse Practitioner (NP)	RN License w/NP Certification & Furnishing Number. DEA Registration, if appropriate	CA Board of Registered Nursing DEA
	Pharmacist (Pharm. D)	Pharmacist License	CA State Board of Pharmacy
	Physician/Surgeon (MD)	Physician's & Surgeon's Certificate. DEA Registration	Medical Board of CA DEA
	Physicians' Assistant (PA)	PA License. DEA Registration, if appropriate	Physician Assistant Examining Committee/Medical Board of CA, DEA
	Radiological Technician	Limited Permit.	CDPH, Radiologic Health Branch
	Registered Dietitian (RD)	RD Registration Card.	Commission on Dietetic Registration
	Registered Nurse (RN)	RN License.	CA Board of Registered Nursing
	agency for practice in California, and departments are not required to keep	es and certifications must be current and is available on site. Although sites with centre documents or copies on site, copies and/oily available when requested by reviewers.	alized personnel

A.2 All required professional licenses and certifications, issued from the appropriate licensing/certification agency, are current.

Note: Effective June 27, 2010, per CCR, Title 16, 1355.4, mandated by Business and Professions Code section 138, MDs (does not apply to Osteopaths) shall provide notification to each patient that states the MD(s) on site is licensed and regulated by the Board, and includes the following:

NOTICE

Medical doctors are licensed and regulated by the Medical Board of California (800) 633-2322 www.mbc.ca.gov.

Note: Effective August 11, 2011, per CCR, Title 16, 1399.547, mandated by Business and Professions Code section 138, PAs shall provide notification to each patient that states the PA(s) is licensed and regulated by the Physician Assistant Committee, and includes the following:

NOTIFICATION TO CONSUMERS
Physician Assistants are licensed and regulated
by the Physician Assistant Committee
(916) 561-8780
www.pac.ca.gov

The notice to consumers above shall be provided by one of the following methods:

- 1) prominently posted sign in an area visible to patients in at least 48-pt Arial font,
- 2) a written statement signed and dated by the patient (or patient's representative) and kept in the medical record, stating the patient understands that the MD is licensed and licensed and regulated by the board (for PA's, that the PA is licensed and regulated by the PA Committee)
- 3) a statement on letterhead, discharge instructions or other document given to the patient (or patient's representative), where the notification is placed immediately above the signature line for the patient in a at least 14-pt font.

B. Health care personnel are properly identified.

Health care personnel shall disclose, while working, their name and title on a name tag at least 18-point type. It is acceptable for health care personnel in a practice or an office, whose license is prominently displayed, to opt not to wear a name tag. In the interest of public safety and consumer awareness, it shall be unlawful for any person to use the title "nurse" in reference to himself or herself, in any capacity, except for an individual who is a registered nurse, or a licensed vocational nurse.

<u>Note:</u> "Health care practitioner" means any person who engages in acts that are the subject of licensure or regulation under the CA B&P Code (Section 680-681). If a health care practitioner or licensed clinical social worker is working in a psychiatric setting or in a setting that is not licensed by the state, the employing entity or agency shall have the discretion to make an exception from the name tag requirement for the individual safety or therapeutic concerns.

Criteria	II. Personnel Standards	
C. Site personnel are qualified and trained for assigned	Medical Equipment: Provider and/or staff are able to demonstrate appropriate operation of medical equipment used in their scope of work. Not all staff is required to be proficient in use of all equipment.	
responsibilities.	<u>Unlicensed Personnel</u> : Medical assistants (MA) are unlicensed health personnel, at least 18 years of age, who perform basic administrative, clerical, and non-invasive routine technical supportive services under the supervision of a licensed physician, surgeon, or podiatrist in a medical office or clinic setting. Supervision means the licensed physician must be physically present in the treatment facility during the performance of authorized procedures by the MA. Per Business and Professions Code section 2069 (a)(1), a supervising physician and surgeon at a "community clinic" licensed under Health and Safety Code section 1204(a) may, at his or her discretion, in consultation with the nurse practitioner, nurse midwife, or physician assistant provide written instructions to be followed by a medical assistant in the performance of tasks or supportive services. The written instructions may provide that the supervisory function for the medical assistant in performing these tasks or supportive services may be delegated to the nurse practitioner, nurse midwife, or physician assistant and that those tasks may be performed when the supervising physician and surgeon is not on site.	
	Training may be administered under a licensed physician; or under a RN, LVN, PA, or other qualified medical assistant acting under the direction of a licensed physician. The supervising physician is responsible for determining the training content and ascertaining proficiency of the MA. Training documentation maintained on site for the MA must include the following: A) Diploma or certification from an accredited training program/school, <i>or</i> B) Letter/statement from the current supervising physician that certifies in writing: date, location, content, and duration of training, demonstrated proficiency to perform current assigned scope of work, and signature.	
	<u>Trainings</u> : Unlicensed staff (e.g. medical assistants) has evidence of appropriate training and supervision in all medication administration methods performed within their scope of work. Medication administration by a MA means the direct application of pre-measured medication orally, sublingually, topically, vaginally or rectally; or by providing a single dose to a patient for immediate self-administration by inhalation or by simple injection.	
	Staff shall follow procedures for confirming the correct patient, correct medication, correct dosage, and correct route prior to administration. All medications including vaccines must be verified with (shown to) a licensed person prior to administration.	

To administer medications by subcutaneous or intramuscular injection, or to perform intradermal skin tests or venipunctures for withdrawing blood, an MA must have completed at least the minimum number of training-hours established in CCR, Title 16, Section 1366.1. **MAs cannot administer anesthetics, including local anesthetic agents (such as Rocephin hydrated with Xylocaine).** Medical assistants may not place an intravenous needle, start or disconnect the intravenous infusion tube, administer medications or injections into an intravenous line, or administer anesthesia. The supervising physician must specifically authorize all medications administered by an MA. Authorization means a specific written or standing order prepared by the supervising physician.

Note: Personnel on site must be qualified for their responsibilities and adequately trained for their scope of work.

Site staff should have a general understanding of the systems/processes in place, appropriate supervision and knowledge of the available sources of information on site.

Criteria	II. Personnel Standards
D. Scope of practice for non-physician medical practitioners (NPMP) is clearly defined.	Reviewers are expected to verify that NP and/or CNM standardized procedures, and PA Delegation of Services Agreement and Supervision Physician's Responsibility documentation are present on site. Reviewers are <i>not</i> expected to make in-depth evaluation of "appropriateness" of the NPMP's scope of practice. Documents may be utilized to determine and/or clarify practice procedures and supervisory processes on site.
	<u>Certified Nurse Midwives (CNM):</u> The certificate to practice nurse-midwifery authorizes the holder, under supervision of a licensed physician or surgeon, to attend cases of normal child-birth and to provide prenatal, intrapartum, and postpartum care, including family planning care for the mother, and immediate care for the newborn. The supervising and back-up physician or surgeon for the CNM must be credentialed to perform obstetrical care in the same delivering facility in which the CNM has delivery privileges.
	<u>Nurse Practitioners (NP):</u> Nurse practitioners are prepared through education and experience to provide primary care and to perform advanced procedures. The extent of required supervision must be specified in the Standardized Procedures.
	 Physician Assistants (PA): Every PA is required to have the following documents: 1) Practice Agreement: Defines specific procedures identified in practice protocols or specifically authorized by the supervising physician, and must be dated and signed by physician and PA. An original or copy must be readily accessible at all practice sites in which the PA works. There is no established time period for renewing the Practice Agreement, but it is expected that the Practice Agreement will be revised, dated and signed whenever any changes occur. Failure to maintain a Practice Agreement is a violation of the Physician Assistant Regulations and is grounds for disciplinary action by the Medical Board of California against a physician assistant's licensure. 2) Approved Supervising Physician's Responsibility for Supervision of Physician Assistants' Practice Agreement: Defines supervision responsibilities and methods required by Title 16, section 1399.545 of the Physician Assistant Regulations, and is signed by the physician. The following procedures must be identified:
	 a) Transport and back-up procedures for when the supervising physician is not on the premises. b) One or more methods for performing medical record review by the supervising physician. c) Responsibility for physician review and countersigning of medical records. d) Responsibility of the PA to enter the name of approved supervising physician responsible for the patient on the medical record.

Criteria	II. Personnel Standards
	Drug Enforcement Agency (DEA): Each NP, CNM, and PA that prescribes controlled substances is required to have a valid DEA Registration Number.
	Note: Standardized procedures legally define the expanded scope of nursing practice that overlaps the practice of medicine. CNMs and NPs operate under written Standardized Procedures that are collaboratively developed and approved by the supervising physician, the NP and administration within the organized health care facility/system in which standardized procedures will be used. Standardized Procedures should identify the furnishing of drugs or devices, extent of physician or surgeon supervision, method of periodic review of competence, including peer review, and review of provisions in the Standardized Procedures. Standardized Procedures shall undergo periodic review, with signed, dated revisions completed at each change in scope of work.
E. Non-physician medical practitioners (NPMP) are supervised according to established standards.	Non-physician Medical Practitioners: The supervising physician holds ultimate responsibility for the practice of each supervised non-physician medical practitioner. The number of non-physician medical practitioners who may be supervised by a single primary care physician is limited to the full-time equivalent of one of the following: 4 nurse practitioners with furnishing license, 4 certified nurse midwives, 4 physician's assistants, or 4 of the above individuals in any combination which does not exceed the limit stated. This ratio is based on each physician, not the number of offices. A primary care physician, an organized outpatient clinic or a hospital outpatient department cannot utilize more non-physician medical practitioners than can be supervised within these stated limits.
	Business & Professions Code 3516(b); W & I Code 14132.966. Physician Assistant Committee is at: http://www.pac.ca.gov/ or the PAC office at 916-561-8780.
	Supervising Physician: "Supervising physician" means a physician and/or surgeon licensed by the Medical Board or by the Osteopathic Medical Board of California who supervises one or more physician assistants, possesses a current valid license to practice medicine, and is not currently on disciplinary probation for improper use of a physician assistant. "Supervision" means that a licensed physician and surgeon oversee the activities of, and accept responsibility for, the medical services rendered by a physician assistant. Physicians must comply with all current and/or revised requirements established by the Medical Board of CA for supervising physician assistants.
	Evidence of Non-Physician Medical Practitioner Supervision: The supervising physician shall review, countersign, and date a minimum of five percent sample of medical records of patients treated by the physician assistant functioning under these protocols within thirty (30) days as a component of the Practice

Criteria	II. Personnel Standards
	Agreement. Standardized Procedures for NP or CNM should identify the furnishing of drugs or devices, extent of physician or surgeon supervision, method of periodic review of competence, including peer review, and review of provisions in the Standardized Procedures. Standardized Procedures shall undergo periodic review, with signed, dated revisions completed at each change in scope of work. Evidence of supervision of NPMP(s) are verifiable through on-site observation of supervisory processes, documentation, or supervisor/NPMP's knowledge of the process. California Nursing Practice Act Article 8 BPC §2834
	California Narsing Fractice 7 of 7 of 32004
F. Site personnel receive safety training. RN/NP/MD/PA	Bloodborne Pathogens: Site personnel treat all blood and other potentially infectious materials (OPIM) as if these are infectious. Site personnel who are reasonably anticipated to have eye, skin, mucous membranes and potential exposure to blood and/or other potentially infectious materials (OPIM) receive training as required by the Bloodborne Pathogens Standard, Title 8, CCR, Section 5193. Training occurs prior to initial exposure to potentially infectious and/or biohazardous materials. Review and re-training sessions occur at least annually. Training content is appropriate (language, educational level, etc.) to personnel on site. Training minimally includes the following: > Universal/standard precautions > Use of personal protective equipment > Accessible copy of Bloodborne Pathogens Standard > Work practice controls/exposure prevention > Modes of transmitting bloodborne pathogens > Epidemiology/symptoms of HBV and HIV > Recognition of activities with exposure element > Handling and labeling of biohazardous waste(s) > Hepatitis B vaccination protocol and requirements > Explanation of emergency procedures > Post exposure reporting/evaluation/follow-up procedures > Decontamination of equipment/work areas > Site's written bloodborne pathogen exposure plan > Opportunity for discussion/questions Personnel must know where to locate information/resources on site about infection control, the Bloodborne
	Pathogens Exposure Plan, and how to use the information. Evidence of training must be verifiable.

Criteria	II. Personnel Standards
	Evidence of training may include informal in-services, new staff orientation, external training courses, educational curriculum and participation lists, etc. Training documentation must contain the employee's name, job titles, training date(s), type of training, contents of training session, and names/qualifications of trainers. Records must be kept for three (3) years.
	Abuse Reporting : Site personnel have specific knowledge of local reporting requirements, agencies, and procedures, and know <i>where to locate</i> information on site and <i>how to use</i> information.
	<u>Mote</u> : Health practitioners (e.g., physicians, surgeons, licensed nurses, licensed social workers, paramedics) in a health facility, (e.g., clinic, physician's office, public health clinic) are legally mandated reporters of known or reasonably suspected cases of child abuse, elder abuse and domestic violence. Legally mandated reporters must make telephone and written reports according to timeliness standards established by the designated local law enforcement agencies in each county. "Reasonably suspected" means having objectively reasonable suspicion based upon facts that could cause a reasonable person in a like position, drawing when appropriate on his or her training and experience, to suspect abuse (CA Penal Code 11164). Failure to report by legally mandated reporters can result in criminal or civil prosecutions, punishable by monetary fines and/or county jail confinement. Any person entering employment which makes him/her a mandated reporter must sign a statement, provided and retained by the employer, that the employee has knowledge of the Child Abuse reporting law and will comply with its provision (CA Penal Code 11166.5).
G. Site personnel receive training on member rights.	Site personnel have received information and/or training about member rights. Evidence is verifiable for any occurrences of staff training which may include informal in-services, new staff orientation, external training courses, educational curriculum and participant lists, etc. If there is no verifiable evidence of staff training, staff is able to locate written member rights information on site and explain how to use information.
	Cultural and Linguistic Training- Culturally and Linguistically Appropriate Services (CLAS) mandates are Federal requirements for all recipients of Federal funds https://www.health.pa.gov/topics/Documents/Health%20Equity/CLAS%20Standards%20FactSheet.pdf

Criteria	III. Office Management Standards
A. Physician coverage is available 24 hours a day, 7 days a week.	Current clinic office hours are posted within the office or readily available upon request. Current site-specific resource information is available to site personnel about physician office hour schedule(s), local and/or Planspecific systems for after-hours urgent care, emergent physician coverage available 24 hours a day, 7 days per week, and system for providing follow-up care. When a physician is not on site during regular office hours, personnel are able to contact the physician (or covering physician) at all times by telephone, cell phone, pager, etc. Note: One objective of effective clinic office management is to support the provision of appropriate, coordinated health care services. The review of clinic office management is to evaluate if effective systems are in place and whether site personnel appropriately follow established site-specific procedures.
B. There is sufficient health care personnel to provide timely, appropriate health care services.	In addition to the physician, only appropriately licensed medical personnel such as a CNM, NP, RN, or PA handles emergency, urgent, and medical advice/triage telephone calls. The California Board of Vocational Nursing and Psychiatric Technician Examiners has determined that the Licensed Vocational Nurse Practice Act <i>does not</i> permit the LVN to perform triage independently (MCPB Letter 92-15). The LVN may perform that part of the triage process that includes observation and data collection relative to basic physical assessment. The LVN <i>may not</i> perform that part of the triage process that includes independent evaluation, interpretation of data, and determination of treatment priorities and levels of care. Unlicensed personnel, such as medical assistants, may provide patient information or instructions only as authorized by the physician (Title 16, §1366 (b)). **Note: Telephone triage is the system for managing telephone calls during **and** after office hours.

Criteria	III. Office Management Standards
C. Health care services are readily available. RN/NP/MD/PA	The process established on site provides timely access to appointments for routine care, urgent care, prenatal care, pediatric periodic health assessments/immunizations, adult initial health assessments, specialty care, and emergency care. An organized system must be clearly evident (in use) for scheduling appointments appropriately, notifying and reminding members of scheduled appointments, and following up of missed or canceled appointments. Systems, practices and procedures used for making services readily available to patients will vary from site to site. Missed and/or canceled appointments, and contact attempts must be documented in the patient's medical record.
	 <u>Note</u>: Medi-Cal Managed Care Health Plans require the following timeliness standards for access to appointments: Urgent Care: 48 hours Access to the first Prenatal Visit: 10 business days Non-urgent (Routine) Care: 10 business days
D. There is 24-hour access to interpreter services for non- or limited-English proficient (LEP) members.	All sites must provide 24-hour interpreter services for all members either through telephone language services or interpreters on site. Site personnel used as interpreters have been assessed for their medical interpretation performance skills/capabilities. Reviewer should ask for a written policy. Note: https://www.lep.gov/faqs/faqs.html#OneQ11 ; 22CCR Section 51309.5 If bilingual staff are asked to interpret or translate, they should be qualified to do so. Assessment of
	 ability, training on interpreter ethics and standards, and clear policies that delineate appropriate use of bilingual staff, staff or contract interpreters and translators, will help ensure quality and effective use of resources. Those utilizing the services of interpreters and translators should request information about certification, assessments taken, qualifications, experience, and training. Quality of interpretation should be a focus of concern for all recipients. Family or friends should not be used as interpreters, unless specifically requested by the member's circumstances.

- ACA 2010 § 1557: prohibits from using low-quality video remote interpreting services or relying on unqualified staff, translators when providing language assistance services.
- A request for or refusal of language/interpreter services must be documented in the member's medical record.
- Sign language interpreter services may be utilized for medically necessary health care services and related services such as obtaining medical history and health assessments, obtaining informed consents and permission for treatments, medical procedures, providing instructions regarding medications, explaining diagnoses, treatment and prognoses of an illness, providing mental health assessment, therapy or counseling.

Criteria	III. Office Management Standards
E. Procedures for timely referral/ consultative services are established on site.	An organized, timely referral system is clearly evident for making and tracking referrals, reviewing reports, providing/scheduling follow-up care and filing reports in medical records. Referral informational resources are readily available for use by site personnel. Site staff can demonstrate (e.g., "walk through") the office referral process from beginning to end. Systems, practices, and procedures used for handling referrals will vary from site-to-site.
F. Member grievance/ complaint processes are established on site.	At least one telephone number for filing grievances is posted on site or is readily available upon request. Complaint forms and a copy of the grievance procedure are readily available on site, and can be provided to members promptly upon request. Include (DMHC Help Center 1-888-466-2219) and Ombudsman 1-888-452-8609. **Note: A "grievance" is defined as any written or oral expression of dissatisfaction and shall include any
	complaint, dispute, and request for reconsideration or appeal made by an enrollee or their representative to a Plan or entity with delegated authority to resolve grievances on behalf of the Plan.
G. Medical records are available for the practitioner at each scheduled patient encounter.	The process/system established on site provides for the availability of medical records (paper and electronic), including outpatient, inpatient, referral services, and significant telephone consultations for patient encounters. Medical records are filed that allows for ease of accessibility within the facility or in an approved health record storage facility off the facility premises (22 CCR, § 75055).
H. Confidentiality of personal medical information is protected according to State and	<u>Privacy</u> : Patients have the right to privacy for dressing/undressing, physical examination, and medical consultation. Practices are in place to safeguard patient privacy. Because dressing areas and examination room configurations vary greatly, reviewers will make site-specific determinations.
federal guidelines. RN/NP/MD/PA	<u>Confidentiality</u> : Personnel follows site policy/procedures for maintaining confidentiality of individual patient information. Individual patient conditions or information is not discussed in front of other patients or visitors, displayed or left unattended in reception and/or patient flow areas (this includes unattended electronic devices).

<u>Electronic Records</u>: Electronic record-keeping system procedures have been established to ensure patient confidentiality, prevent unauthorized access, authenticate electronic signatures, and maintain upkeep of computer systems. Security protection includes an off-site backup storage system, an image mechanism with the ability to copy documents, a mechanism to ensure that recorded input is unalterable, and file recovery procedures. Confidentiality protection may also include use of encryption, detailed user access controls, transaction logs, and blinded files.

<u>Record Release</u>: Medical records are not released without written, signed consent from the patient or patient's representative, identifying the specific medical information to be released. The release terms, such as to whom records are released and for what purposes, and the expiration date of the consent to medical record release should also be described. This does not prevent release of statistical or summary data, or exchange of individual identifiable medical information between individuals or institutions providing care, fiscal intermediaries, research entities and State or local official agencies. (45 CFR Section 164.524)

Record Retention: Health care services rendered under the Medi-Cal program or any other health care program administered by the department or its agents or contractors, shall keep and maintain records of each service rendered under the Medi-Cal program or any other health care program administered by the department or its agents or contractors, the beneficiary or person to whom rendered, the date the service was rendered, and any additional information as the department may by regulation require. Records required to be kept and maintained under this section (including minors under 18 years old) shall be retained by the provider for a period of 10 years from the final date of the contract period between the plan and the provider, from the date of completion of any audit, or from the date the service was rendered, whichever is later, in accordance with Section 438.3(u) of Title 42 of the Code of Federal Regulations

https://codes.findlaw.com/ca/welfare-and-institutions-code/wic-sect-14124-1.html

Criteria	IV. Clinical Services - Pharmaceutical Standards
A. Drugs and medication supplies are maintained secured to prevent	<u>Deficiencies</u> : All deficiencies related to Pharmaceutical Services (e.g. medication maintenance, storage, safety, distribution, disposition, etc.) must be addressed in a corrective action plan.
unauthorized access.	Controlled substances: Written records are maintained of controlled substances inventory list(s) that includes: provider's DEA number, name of medication, original quantity of drug, dose, date, name of patient receiving drug, name of authorized person dispensing drug, and number of remaining doses. Controlled substances are stored separately from other drugs in a securely locked, substantially constructed cabinet (Control Substances Act, CFR 1301.75). Control substances include all Schedule I, II, III, IV, and V substances listed in the CA Health and Safety Code, Sections 11053-11058, and do not need to be double locked. Personnel with authorized access to controlled substances include physicians, dentists, podiatrists, physician's assistants, licensed nurses, and pharmacists (21 CFR §1301.72).
	Security: All drugs for dispensing are stored in an area that is secured at all times (CA B&P Code, §4172). Keys to locked storage area are available only to staff authorized by the physician to have access (16 CCR, Chapter 2, Division 13, Section 1356.3). The Medical Board defines "area that is secure" to mean a locked storage area within a physician's office. The Medical Board of California interprets "all drugs" to also include both sample and over-the-counter drugs (22 CCR §75032 and §75033). A list of drugs available for use in the clinic shall be maintained. Site should have written site-specific policies and procedures (P&Ps) for use of sample medications including governing activities of pharmaceutical manufacturers' representatives American Society of hospital pharmacist (ASHP) Guidelines: Minimum Standard for pharmaceutical services in ambulatory care). Each clinic, which provides drug distribution services, shall have written policy and procedures for the safe and effective distribution, control, storage, use and disposition of drugs.
	https://www.ashp.org/-/media/assets/policy-guidelines/docs/guidelines/minimum-standard-ambulatory-care-pharmacy-practice.ashx?la=en
	Note: During business hours, the drawer, cabinet or room containing drugs, medication supplies or hazardous substances may remain unlocked only if there is no access to area by unauthorized persons. Whenever drugs, medication supplies or hazardous substances are unlocked, authorized clinic personnel must remain in the immediate area at all times . At all other times, drugs, medication supplies and hazardous substances must be securely locked. Controlled substances are locked at all times.

Criteria	IV. Clinical Services - Pharmaceutical Standards
B. Drugs are handled safely and stored appropriately.	<u>Deficiencies</u> : All deficiencies related to Pharmaceutical Services (e.g. medication maintenance, storage, safety, distribution, etc.) must be addressed in a corrective action plan.
RN/NP/MD/PA	<u>Drug Preparation</u> : Drugs shall be drawn up in a designated clean medication preparation area that is not adjacent to potential sources of contamination, including sinks or other water sources. The drug preparation area should be cleaned and disinfected on a regular basis (<u>www.cdc.gov</u>).
	Storage : Vaccines and other drugs should be stored separately from food, lab specimens, human specimens, cleaning supplies, and other items that may potentially cause contamination. CDC recommend to avoid storing other medications and biological products such as lab specimens/human specimens in a vaccine storage unit. If those items <u>must</u> be stored in the same refrigerator with vaccines, they <u>must</u> be in the sealed containers and stored below vaccines on the different shelves. Storing food, other medications and biological products with vaccines put vaccines at risk for temperature fluctuation, excessive light exposure, administration errors and contamination.
	Drugs shall be separated by route of administration, especially ophthalmic and otic preparations. Drugs are stored under appropriate conditions of temperature, humidity, and light so that the identity, strength, quality, and purity of the drug product are not affected (21 CFR, Section 211.142). Room temperature where drugs are stored does not exceed 30°C (86°F) (Title 22, Section 75037 (d). A drug or device is considered "adulterated" if it contains any filthy, putrid, or decomposed substance, or if it has been prepared, packed or held under unsanitary conditions (21 USC, Section 351) A drug is considered contaminated if it has been held under unsanitary conditions that may have been contaminated with filth, or rendered injurious to health. Drugs that are unused are considered by the EPA to be toxic wastes and must be disposed in accordance with 40 CFR, part 261.
	American College of Physician guidelines state: sound management procedures include routinely checking for expiration dates, keeping medicines off the floor, labeling the sample medicines or writing prescribing information directly on the sample package, and keeping a log of sample medicines given. In case of a recall, keeping a log allows to track down a patient to whom the recalled drug had been prescribed. When a medication sample is given to a patient, the name and strength of the medication, instructions for use and the quantity or duration of therapy is always documented in the patient's chart.
	American Society of Hospital Pharmacist (ASHP) Guidelines: Minimum Standard for pharmaceutical services in ambulatory care: Site should have written site-specific policies and procedures (P&Ps) for use of

sample medications including governing activities of pharmaceutical manufacturers' representatives. Each clinic, which provides drug distribution services, shall have written policy and procedures for the safe and effective distribution, control, storage, use and disposition of drugs (https://www.ashp.org/-/media/assets/policy-guidelines/docs/guidelines/minimum-standard-ambulatory-care-pharmacy-practice.ashx?la=en).

Immunobiologics: Sites should have a written Vaccine Management Plan for routine and emergency vaccine management (required for VFC providers). Vaccines are refrigerated immediately upon receipt on site and stored according to specific instructions on the package insert for each vaccine. Diluent does not need refrigeration if vaccine is administered right after diluent is added. Vaccines are not stored in the doors, floors, vegetable bins, or under or near cooling vents of a refrigerator or freezer (except for MMR and varicella-containing vaccines).

<u>Refrigerator:</u> Vaccines are kept in a refrigerator **maintained at 2-8°C or <u>36-46°F</u>**, and include, but are not limited to, DTaP, Td, Tdap, Hepatitis A, Hepatitis B, IPV, Pneumococcal, Rotavirus, Hib, Influenza (inactivated and FluMist), MCV, HPV, recombinant Zoster, or any combinations of these listed vaccines. http://www.cdc.gov/vaccines/hcp/admin/storage/toolkit/storage-handling-toolkit.pdf

<u>Freezer:</u> Varicella and MMR<u>V</u> vaccines are stored in the **freezer at -15°C or 5°F, or lower,** and are protected from light at all times. MMR may be stored in a refrigerator or freezer; VFC recommends MMR be stored in the freezer with MMR<u>V</u>. Never freeze vaccine diluents.

CDC recommends to use purpose-built units designed to either refrigerate or freeze (can be compact, under-the counter style or large units), stand-alone household units, and dedicated to storage of biologics. These recommendations apply to both temporary and long-term storage refrigerators and freezers. Measures should be in place to ensure that vaccine storage units are not accidentally physically disconnected from the power supply, such as "Do Not Disconnect" labels and not plugging units into surge protectors with an on/off switch. Do not store any vaccine in a dormitory-style or bar-style combined refrigerator/freezer unit under any circumstances. www.cdc.gov/vaccines.

Refrigerator and freezer temperatures are documented at least once a day (required twice daily for VFC providers). CDC recommends use of a continuous temperature monitoring device (data loggers), calibrated at least every 2 years, to monitor vaccine storage unit temperatures. Data loggers should have a minimum accuracy of +/- 1°F (0.5°C), be equipped with buffered probe, an active temperature display outside of the unit, and the capacity for continuous monitoring and recording where the data can be routinely downloaded. A back-up device should be readily available for emergency vaccine transport or when primary data logger is sent in for calibration.

A written plan for vaccine protection in case of power outage or malfunction of the refrigerator or freezer is required (www.cdc.gov). Site personnel must be able to verbalize the procedures in the plan used to promptly respond to OUT OF RANGE TEMPERATURES. Contacting VFC (http://eziz.org/vfc/overview/) or manufacturer are acceptable procedures. Consultation with CDC is available when necessary. www.cdc.gov. Quarantine vaccines until guidance is obtained. Action is taken when temperatures are identified to be outside of the recommended range. For VFC providers, follow program requirements for documentation and reporting.

https://www.cdc.gov/vaccines/hcp/acip-recs/general-recs/storage.html https://www.cdc.gov/vaccines/hcp/admin/storage/toolkit/storage-handling-toolkit.pdf https://www.fda.gov/vaccines-blood-biologics/vaccines/questions-about-vaccines (www.cdc.gov/vaccines)

<u>Hazardous Substances Labeling and Disposal</u>: Safety practices are followed in accordance with current/updated CAL-OSHA standards and 29 CFR 1910.1030. The manufacturer's label is not removed from a container (bag, bottle, box, can, cylinder, etc.) as long as the hazardous material or residues of the material remain in the container. Containers for biohazard waste shall comply with United States Department of Transportation requirements when prepared for transport offsite from the facility. A hazardous waste transporter transporting medical waste shall maintain a completed tracking document and provide a copy of that document to the medical waste generator (clinic, etc.).

All portable containers of hazardous chemicals and secondary containers into which hazardous substances are transferred or prepared require labeling. Labels must provide the following information:

- 1) Identity of hazardous substance
- 2) Description of hazard warning: can be words, pictures, symbols
- 3) Date of preparation or transfer

Exception: Labeling is not required for portable containers into which hazardous chemicals are transferred from labeled containers, and which are intended only for the immediate use of the individual who performs the transfer.

<u>Note</u>: The purpose of hazard communication is to convey information about hazardous substances used in the work place. A hazardous substance is any substance that is a physical or health hazard.

C. Drugs are dispensed according to State and federal drug distribution laws and regulations. RN/NP/MD/PA

<u>Deficiencies</u>: All deficiencies related to Pharmaceutical Services (e.g. medication maintenance, storage, safety, distribution, etc.) must be addressed in a corrective action plan.

Expiration Date: The manufacturer's expiration date must appear on the labeling of all drugs and formulas. All prescription drugs not bearing the expiration date are deemed to have expired. If a drug is to be reconstituted at the time of dispensing, its labeling must contain expiration information for both the reconstituted and unreconstituted drug. Expired drugs may not be distributed or dispensed. CDC – Medication Vials should be discarded whenever sterility is compromised or questionable. Per CDC "If a multi-dose has been opened or accessed (e.g., needle-punctured) the vial should be dated and discarded within 28 days unless the manufacturer specifies a different (shorter or longer) date for that opened vial". Per VFC "For multi-dose vials that do not require reconstitution, doses that remain after withdrawal of a dose can be administered until the expiration date printed on the vial unless otherwise specified by the manufacturer (Polio, meningococcal polysaccharide vaccine (MPSV4), PPSV, TIV, IPV, and yellow fever that are available in multi-dose vials)".

<u>Prescription Labeling</u>: Labels shall be carefully preserved, and all medications shall be stored in their original containers. Each prescription medication dispensed is in a container that is not cracked, soiled, or without secure closures (Title 22, CCR, Section 75037 (a)). Each commercial container of a controlled substance shall have printed on the label the symbol designating the schedule in which such controlled substance is listed. Drug container is labeled with the provider's name, patient's name, drug name, dose, frequency, route, quantity dispensed, and manufacturer's name and lot number. California Pharmacy Law does not prohibit furnishing a limited quantity of sample drugs if dispensed to the patient in the package provided by the manufacturer, no charge is made to the patient, and appropriate documentation is made in the patient's medical record (CA Business and Professions Code, Sections 4170, 4171).

<u>Drug Distribution</u>: Each clinic that provides drug distribution services has written policies and procedures for the safe and effective distribution control, storage, use and disposition of drugs. In order to prevent inadvertent exposure to out of range temperatures, vaccines should never be re-distributed beyond the manufacturer/distributer-to-clinic distribution chain. In the event of necessary vaccine transport (emergency/power outage), vaccines must be packaged following CDC recommendations and include temperature monitoring devices during transport (approval is required for VFC providers prior to any vaccine transfer).

<u>Drug Dispensing</u>: Drug dispensing is in compliance with all applicable State and federal laws and regulations. Drugs are dispensed only by a physician, pharmacist, or other persons (e.g., NP, CNM, RN, PA) lawfully authorized to dispense medications upon the order of a licensed physician or surgeon.

Personnel such as medical assistants, office managers, and receptionists do not dispense drugs. Drugs are not offered for sale, charged or billed to Medi-Cal members (Business and Professions Code, Article 13, Section 4193). A record of all drugs and formulas dispensed shall be entered in the patient's medical record.

<u>Drug Administration</u>: Basic safe practices for medication/vaccine administration: the patient's identity, the correct medication, the correct dose, the correct route, and the appropriate time. (CMS Manual System; 42 CFR §482.23(c)) Proper preparation is critical for maintaining the integrity of the vaccine during transfer from the vial to the syringe. Proper vaccine administration is critical to ensure that vaccination is safe and effective. CDC recommends that all health care personnel who administer vaccines receive comprehensive, competency-based training on vaccine administration policies and procedures before administering vaccines. Comprehensive, skills-based training should be integrated into existing staff education programs such as new staff orientation and annual education requirements. Personnel are able to demonstrate or verbally explain procedure(s) used on site to confirm correct patient/dosage and vaccine are prepared and drawn only prior to administration.

ACIP discourages the routine practice of providers' prefilling syringes for several reasons. Because the majority of vaccines have a similar appearance after being drawn into a syringe, prefilling might result in administration errors. Unused prefilled syringes must be discarded if not used within the same day that they are filled. Unused syringes that are prefilled by the manufacturer and activated (i.e., syringe cap removed or needle attached) should be discarded at the end of the clinic day.

In certain circumstances in which a single vaccine type is being used (e.g., in preparation for a community influenza vaccination campaign), filling a small number (10 or fewer) of syringes may be considered (5). The doses should be administered as soon as possible after filling, by the same person who filled the syringes.

*The Center for Biologics Evaluation and Research (CBER) at the Food and Drug Administration (FDA) offers information concerning the storage and use of temperature-sensitive biological products that have been involved in a temporary electrical power failure or flood conditions https://www.cdc.gov/vaccines/hcp/acip-recs/general-recs/administration.html

<u>Vaccine Immunization Statements</u> (VIS): Since 1994, the National Childhood Vaccine Injury Act, Section 2126 of the Public Health Service Act, mandates that parents/guardians or adult patients be informed before vaccinations are administered. Health care providers must present and offer a copy of the most recent VIS to patients prior to any vaccine.* The date the VIS was given (or presented and offered) *and* the publication date of the VIS must be documented in the patient's medical record. Federal law allows up to 6 months for a new VIS to be used. Also, in accordance with the National Childhood Vaccine Injury Act (NCVIA), any clinically significant adverse events are to be reported to the Vaccine Adverse Event Reporting System (VAERS).

The most current VIS are available from state and local health departments or can be downloaded from the CDC web site at http://www.cdc.gov/vaccines/pubs/vis/default.htm or by calling the CDC Immunization Hotline at (800) 232-2522. The Vaccines for Children (VFC) also contains current VIS and provider notifications at http://www.eziz.org/.

*VIS published by CDC is to be provided to the patient/parent/guardian prior to administration of that vaccination. (42USC, 300aa-26(D)(2)). As of 2009, CDC allows providers to present a copy of the current VIS (such as a laminated copy in a binder, etc.) to the patient/parent/guardian and allow time for the patient to read and ask questions. Staff should also *offer* a copy each time (www.cdc.gov/vaccines/pubs/vis/vis-facts.htm).

<u>Pharmacy</u>: If a pharmacy is located on site and owned by the clinic, the license issued by the CA State Board of Pharmacy must be present on site. A licensed pharmacist monitors drug distribution and policies and procedures for medication dispensing and storage. Every pharmacy that dispenses a controlled substance must be registered with the DEA and be licensed by the CA State Board of Pharmacy.

Note: "Dispensing" of drugs means the furnishing of drugs or devices directly to a patient or upon a prescription from a physician, dentist, optometrist, podiatrist, veterinarian, or upon an order to furnish drugs or transmit a prescription from a certified nurse midwife, nurse practitioner, physician assistant or pharmacist acting within the scope of his or her practice.

Immunization Registry Utilization: Scoring must be No or Yes. DHCS requires documentation of immunizations in the California Immunization Registry (CAIR) or the local registry. If the clinic does not offer vaccines administration, the site staff shall be able to utilize the registry to access the member's immunization record.

Contractor shall ensure that member-specific immunization information is periodically reported to an immunization registry(ies) established in the Contractor's Service Area(s) as part of the Statewide Immunization Information System. Reports shall be made following the Member's initial health assessment and all other health care visits which result in an immunization being provided. Reporting shall be in accordance with all applicable State and Federal laws.

(DHCS Contract; CDC Recommendations at www.cdc.gov/vaccines)

Criteria	IV. Clinical Services - Laboratory Reviewer Guidelines
D. Site is compliant with Clinical Laboratory Improvement Amendment (CLIA) regulations.	 CLIA Certificates: All sites that perform laboratory testing for human health assessment, diagnosis, prevention, or treatment of disease has a current, unrevoked, unsuspended site-specific Clinical Laboratory Improvement Amendment (CLIA) certificate, or evidence of renewal. Acceptable documentation such as the original certificate, copy of the original certificate, renewal receipt or other evidence of renewal submission is present on site or readily available upon request. The CLIA certificate or evidence of renewal should include the current site/clinic address. Note: Per 42 CFR, 493.35(b)(1-3), 493.43(b)(1-3) and 493.55(b)(1-3), laboratories must file a separate application for each laboratory location, with the following exceptions: 1) Laboratories that are not at a fixed location, that is, laboratories that move from testing site to testing site, such as mobile units providing laboratory testing, health screening fairs, or other temporary testing locations may be covered under the certificate of the designated primary site or home base, using its address. 2) Not-for-profit or Federal, State, or local government laboratories that engage in limited (not more than a combination of 15 moderately complex or waived tests per certificate) public health testing may file a single application, or 3) Laboratories within a hospital that are located at contiguous buildings on the same campus and under common direction may file a single application or multiple applications for laboratory sites within same physical location or street address.
	 The CLIA Certificate on site includes one of the following: A) Certificate of Waiver: Site is able to perform only exempt waived tests. B) Certificate for Provider-Performed Microscopy (PPM): Physicians, dentists, or mid-level practitioners are able to perform PPM procedures and waived tests. C) Certificate of Registration: Allows moderate and/or high complexity lab testing to be conducted until compliance with CLIA regulations are determined by survey. D) Certificate of Compliance: Lab has been surveyed and found in compliance with all applicable CLIA requirements. E) Certificate of Accreditation: Lab is accredited by an accreditation organization approved by the Centers for Medicare & Medicaid Services (CMS). Waived Tests: If only waived tests are performed, site has a current CLIA Certificate of Waiver. There are no specific CLIA regulations regarding the performance of waived tests. Site personnel are expected to follow the test manufacturer's instructions. Laboratories with certificates of waiver may not be routinely inspected by DHCS Laboratory Field Services Division, but may be inspected as

part of complaint investigations and on a random basis to determine whether only waived tests are being performed.

<u>Moderate and High Complexity Tests</u>: Tests not listed as waived are divided into one of two categories, moderate complexity or high complexity, based on the complexity of the testing procedure. CLIA regulations for these categories list specific requirements for laboratory proficiency testing, patient test management, quality control, quality assurance, personnel, and inspections.

Personnel Training: Prior to testing biological specimens, personnel have been appropriately trained for the type and complexity of the laboratory services performed. Personnel have demonstrated the ability to perform all testing operations reliably and to report results accurately. Site personnel that perform CLIA waived tests have access to and are able to follow test manufacturer's instructions. When requested, site personnel are able to provide a step-by-step verbal explanation or demonstration of test procedure and how to determine test results. The required training and certification is established by legislation (CA B&P Codes, §1200-1213) for personnel performing moderate and high complexity tests. Reviewers are not expected to complete an in-depth evaluation of personnel performing moderate and high complexity tests.

Note: Any site that performs tests or examinations on human biological specimens derived from the human body is, by definition, "laboratories" under State and federal law, and includes locations such as nurses' stations within hospitals, clinics, surgical centers, physician offices, and health fairs. The current listing of waived tests may be obtained at www.fda.gov includes an evaluation every two years (or sooner of complaint driven) by CDPH of personnel licenses/training, laboratory site inspection and demonstration of testing proficiency for moderate and high-complexity test sites.

Contact CDPH Laboratory Field Services (510) 620-3800 or LFSrecep@cdph.ca.gov for CLIA certification, laboratory license, or personnel questions.

Criteria	IV. Clinical Services - Radiology Reviewer Guidelines
E. Site meets CDPH Radiological inspection and safety regulations	CDPH Radiologic Health Branch (RHB) Inspection Report: If site has <i>current</i> documentation of one of the following, give the full 9 points and survey items 2-9 will not need to be surveyed. 1) Inspection Report/Proof of Registration, or 2) Inspection Report/Proof of Registration and Short Form Sign-off sheet, or 3) Inspection Report/Proof of Registration and Notice of Violation form and approval letter for corrective action plan from the CA RHB. The Radiologic Inspection Report or Proof of Registration (receipt of payment or cancelled check), issued by the RHB, must be present if there is radiology equipment on site. If any violations are found, one of two documents is issued to the site. The "Short Form Sign-off sheet" is issued for minimal problems that are easily corrected. The "Notice of Violation" form, requiring a site corrective action plan, is issued if there are more serious violations. All "Notice of Violation" corrective action plans must be accompanied by an approval letter from the CA RHB. If documents are not available on site, or if reviewer is uncertain about the "current" status of documents on site, proceed to score all items 1-9. Radiological Equipment: Equipment inspection, based on a "priority" rating system, is established by legislation (CA H&S Code, Section 115115). 1) Mammography equipment is inspected annually (Mammography Quality Standards Act, 21 CFR, Section 900), and must have federal FDA Certification on site and CA Mammography X-ray Equipment and Facility Accreditation Certification posted on the machine. 2) High Priority equipment (e.g. fluoroscopy, portable X-ray) is inspected every three years. 3) Medium Priority equipment is inspected every 4-5 years depending on the volume of patients, frequency of x-ray equipment use, and likelihood of radiation exposure. If reviewer is uncertain about the "current" status of equipment inspection, call the Radiological Health Branch. Radiology Personnel: All certificates/licenses are posted and show expiration dates. If there are a lar

<u>Note:</u> Per RHB, dexascanners do not require lead aprons or gonadal shields, however, criteria 1-7 are still required. RHB uses the ALARA (<u>As Low As Reasonably Achievable</u>) principle, which is the foundation of all radiation safety programs. The ALARA principle means to minimize exposure to radiation doses by employing all *reasonable* methods. Dexascanner manufacturer guidelines do not require gonadal shielding or lead aprons because the amount of radiation is very low, and there is potential for the shield to obscure the area being scanned, which could render the scan non-diagnostic. Operators do not need aprons because the beam is extremely focused, so that the amount of exposure of even "scattered" beams to an operator sitting at a seat near the scanner is about the same level as that found in the natural environment. (A traditional x-ray machine used for bone density testing, that is not a dexascanner, *may* require shielding/apron.)

Note: The Radiologic Health Branch of the Food, Drug, and Radiation Safety Division of the CA Department of Public Health enforces the Radiation Control Laws and Regulations designed to protect both the public and employees against radiation hazards. Enforcement is carried out through licensing, registration and periodic inspection of sources of radiation, such as radiation machines. For questions regarding radiologic safety (e.g. expired or no inspection letters on site), call CDPH Radiologic Health Branch at (916) 327-5106. For Radiation Emergency Assistance, call 1-800-852-7550.

Ref: CCR, Title 17, Chapter 5, Subchapter 4 regulations at https://www.cdph.ca.gov/rhb

Criteria	V. Preventive Services Standards
A. Preventive health care services and health	Examination Table: A protective barrier that is changed between patient contacts is used to cover exam table surface. "Good repair" means clean and well maintained in proper working order.
appraisal examinations are provided on a periodic basis for the detection of asymptomatic diseases.	Scales: Infant scales are marked and accurate to increments of one (1) ounce or less, and have a capacity of at least 35 pounds. Standing floor scales are marked and accurate to increments of one-fourth (1/4) pound or less, and have a capacity of at least 300 pounds. Balance beam or electronic scales are appropriate for clinic use. Balance scales have an adjustment mechanism and zeroing weight to enable routine balancing at zero. Electronic or digital scales have automatic zeroing and lock-in weight features. Spring balance scales (e.g. bathroom scales) are unsatisfactory for clinical use because, over time, the spring counter balance mechanism loses its accuracy.
	 Measuring Devices: Equipment on site for measuring stature (length/height) and head circumference includes: 1) Rigid 90° right angle headboard block that is perpendicular to the recumbent measurement surface or vertical to the wall-mounted standing measurement surface. 2) Flat, paper or plastic non-stretchable tape or yardstick, marked to one-eighth (1/8 in. or 1 mm) or less, attached to a firm, flat surface. The "0" of the tape is exactly at the base of the headboard for recumbent measurement, or exactly at foot level for standing measurement. 3) Moveable, non-flexible foot board at 90° right angle perpendicular to the recumbent measurement surface, or a flat floor surface for standing. 4) A non-stretchable tape measuring devise marked to one-eighth (1/8 in. or 1 mm) or less for measuring head circumference.
	Basic Equipment : Exam gown sizes are appropriate to population served on site. Vision Testing : Site has both a literate (e.g., Snellen) and an illiterate eye chart (e.g., "E" Chart, "Kindergarten" chart, Allen Picture Card Test). "Heel" lines are aligned with center of eye chart at a distance of 10 or 20-feet depending on whether the chart is for the 10-foot or 20-foot distance. Eye charts are located in an area with adequate lighting and at height(s) appropriate to use. Effective occlusion, such as with tape or an occlusive patch of the eye not being tested, is important to eliminate the possibility of peeking. If patch is not available or tolerated, acceptable occluders include a specially designed occlusion glasses and for children 10 years and older, a paddle occlude with a hole for the child to look through. https://pediatrics.aappublications.org/content/137/1/e20153597

<u>Hearing Testing:</u> Offices that provide pediatric preventive services should have a pure tone, air conduction audiometer available since audiometric testing is required at preventive health visits starting at 4 years of age. PCP offices (such as Family Practitioners or General Practitioners) that refer all members to another provider for audiometric testing, must have a system in place that clearly demonstrates that the PCP office verifies that audiometric testing has been completed and that those results are returned to the PCP for review. https://www.asha.org/public/hearing/audiogram/

B. Health education services are available to Plan members.

<u>Health Education Services:</u> Services may include individual instruction, group classes, family counseling and/or other health educational programs and materials provided to members by the provider, health plan, or community sponsored programs.

Health Education Materials: Materials must be available in the appropriate threshold languages, and may be located in an accessible area on site (e.g., exam room, waiting room, health education room or area), or provided to members by clinic staff and/or by Plan upon request. Educational Materials must be available in accessible format which may include written information, audio and/or videotapes, computerized programs, and visual presentation aids for people with disabilities. General topics for health educational materials may include Immunizations, Pregnancy, Injury Prevention, Smoking Cessation, Dental Health, Nutrition, Physical Activity, STD/HIV Prevention, Family Planning, Asthma, Hypertension, and Diabetes. . . Health Education materials must meet the Medi-Cal Managed Care readability and suitability requirements for educational material distributed to Medi-Cal members (APL 18-016).

<u>Plan-Specific Referral Information:</u> Plan-specific informing materials and/or resources are available on site in languages that are applicable to member population(s) primarily seen on site. For example, if primarily English and Spanish-speaking members are seen on site, then Plan-specific informing materials are available on site in those languages. Although a site may not stock informing materials in each threshold language identified for the county, site personnel has access to contact resource information for locating Plan-specific informing materials in threshold languages not typically seen on site. Interpreter services are provided in all identified threshold and concentration standard languages.

<u>Note</u>: Threshold languages are the primary languages spoken by Limited English Proficient (LEP) population groups residing in a county. A numeric threshold of 3,000 eligible LEP Medi-Cal beneficiaries, or a concentration standard of 1,000 residing in a single ZIP code or 1,500 in two contiguous ZIP codes establishes the threshold languages identified by DHCS for each county.

Criteria	VI. Infection Control Standards
A. Infection control	<u>Deficiencies</u> : All deficiencies related to Infection Control must be addressed in a corrective action plan.
procedures for Standard/Universal precautions are followed.	Hand Washing Facilities: Hand washing facilities are available in the exam room and/or utility room, and include an adequate supply of running potable water, soap and single use towels or hot air drying machines. Sinks with a standard faucet, foot-operated pedals, 4-6-inch wing-type handle, automatic shut-off systems or other types of water flow control mechanism are acceptable. Staff is able to demonstrate infection control "barrier" methods used on site to prevent contamination of faucet handle, door handles and other surfaces until hand washing can be performed. On occasions when running water is not readily available, an antiseptic hand cleanser, alcohol-based hand rub, or antiseptic towelettes is acceptable until running water is available (29 CFR 1919.1030).
	Soap or Antiseptic Hand Cleaner: Hand washing prevents infection transmission by removing dirt, organic material and transient microorganisms from hands. Hand washing with plain (non-antimicrobial) soap in any form (e.g., bar, leaflet, liquid, powder, granular) is acceptable for general patient care (Association for Professionals in Infection Control and Epidemiology, Inc., 1995). Antimicrobial agents or alcohol-based antiseptic hand rubs are used for hand washing when indicated to remove debris and destroy transient microorganisms (e.g., before performing invasive procedures, after contact with potentially infectious materials). Plain and antiseptic hand wash products are properly maintained and/or dispensed to prevent contamination.
	<u>Waste Disposal Container</u> : Contaminated wastes (e.g. dental drapes, band aids, sanitary napkins, soiled disposable diapers) are disposed of in regular solid waste (trash) containers, and are maintained to prevent potential contamination of patient/staff areas and/or unsafe access by infants/children. Closed containers are not required for regular, solid waste trash containers.
	<u>Isolation Procedures</u> : Personnel are able to demonstrate or verbally explain procedure(s) used on site to isolate patients with potentially contagious conditions from other patients. If personnel are unable to demonstrate or explain site-specific isolation procedures <i>and</i> cannot locate written isolation procedure instructions, site is considered deficient. Isolation procedures will vary from site to site. https://www.cdc.gov/infectioncontrol/guidelines/isolation/index.html
	Note: Infection Control standards are practiced on site to minimize risk of disease transmission. Site personnel are expected to apply the principles of "Standard Precautions" (CDC, 1996), used for all patients regardless of infection status. Standard precautions apply to blood, all body fluids, non-intact skin, and

mucous membranes, which are treated as potentially infectious for HIV, HBV or HCV, and other bleathogens. "Universal precautions" refer to the OSHA mandated program that requires implement work practice controls, engineering controls, bloodborne pathogen orientation/education, and recoin healthcare facilities.	ation of
B. Site is compliant with OSHA Bloodborne Pathogens Standard and Waste Management Act.	is g., vork e ts, skin, l age, ature unfixed lood, eak proof, s/freezers laundry or or the abols) is or with the M are , or nen s

not bent, removed from a syringe, or recapped except by using a one-handed technique. Needleless systems, needles with Engineered Sharps Injury Protection (ESIP) devices, and non-needle sharps are used (incl. in emergency kits), unless exemptions have been approved by Cal/OSHA (8CCR, Section 5193). Security of portable containers in patient care areas is maintained at all times. Any device capable of cutting or piercing (e.g. syringes, hypodermic needles, needleless devices, blades, broken glass, slides, vials) are placed in a closable, puncture-resistant, labeled, leak-proof container. If these requirements are met, containers made of various materials (e.g., cardboard, plastic) are acceptable. Containers are not overfilled past manufacturer's designated fill line, or more than ¾ full. Supply of containers on hand is adequate to ensure routine change-out when filled. http://www.hercenter.org/rmw/osha-bps.php

Sharps Injury Documentation: Site has a method in place to document sharps injuries. The Sharps Injury Log must contain, at a minimum, information about the injury, the type and brand of device involved in the injury (if known), the department or work area where the exposure occurred, and an explanation of how the incident occurred. The log must be recorded and maintained in such a manner so as to protect the confidentiality of the injured employee (e.g., removal of personal identifiers) and follow-up care is documented within 14 days of injury incident. However, sites with 10 or fewer employees are exempt from OSHA recordkeeping requirements and are exempt from recording and maintaining a Sharps Injury Log.

California Code of Regulations, Title 8, Section 5193; https://www.osha.gov/needlesticks/needlefag.html

Contaminated Laundry: Contaminated laundry (soiled with blood/OPIM) is laundered by a commercial laundry service, or a washer and dryer on site. Contaminated laundry should not contain sharps, and when transported, should have the appropriate warning label (see Labels above). Manufacturer's guidelines are followed to decontaminate and launder reusable protective clothing. Ensure that laundry areas have handwashing facilities and products and appropriate PPE available for workers. Laundry requirements are "not applicable" if only disposable patient gowns and PPE are used on site.

Regulated Waste Storage: Regulated wastes include: 1) Biohazardous wastes, e.g., laboratory wastes, human specimens/tissue, blood/contaminated materials "known" to be infected with highly communicable diseases for humans and/or that require isolation, and 2) Medical wastes, e.g., liquid/semi-liquid blood or OPIM, items caked with dry blood or OPIM and capable of releasing materials during handling, and contaminated sharps. Regulated waste is contained separately from other wastes (e.g., contaminated wastes)* and placed in red biohazardous bags with Biohazard label, and stored in a closed container that is not accessible to unauthorized persons. If stored outside the office, a lock secures the entry door, gate or receptacle lid, and posted warning sign(s) in English and Spanish are visible for 25-feet: "CAUTION-BIOHAZARDOUS WASTE STORAGE AREA- UNAUTHORIZED PERSONS KEEP OUT" or CUIDADO-ZONA DE RESIDUOUS-BIOLOGICOS PELIGOROS-PROHIBIDA LE ENTRADA A PERSONAS NO

AUTHORIZADAS." Signs prior to the passage of the Medical Waste Act are permitted for the "life" of the sign. Health and Safety Code, §117600-118360 (CA Medical Waste Management Act, 1997); updated January 2017; 29 CFR §1910.1030. Title 49 of the Code of Federal Regulations, Section 173.6; Core Infection Prevention and Control Practices -Centers for Disease Control and Prevention (CDC) The Healthcare Infection Control Advisory Committee (HICPAC), 2016; 2007 Guidelines for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare settings.

<u>Medical Waste Disposal</u>: Medical wastes are hauled to a permitted offsite medical waste treatment facility, transfer station, or other registered generator by a registered hazardous waste transporter. Limited-quantity exemption is not required for Small Quantity Generator (up to 35.2 pounds). However, a medical waste tracking document that includes the name of the person transporting, number of waste containers (e.g., three sharps containers, or five biohazard bags), types of medical wastes, and date of transportation, is kept a minimum of 3 years for large waste generators and 2 years for small generators. Medical Waste (including sharps) transported by mail are only acceptable through vendors on the approved CDPH Mail Back Service List at: www.cdph.ca.gov/certlic/medicalwaste/Documents/MedicalWaste/SharpsMailBackList.pdf.

Ref: CDPH Medical Waste Management Program:

https://www.cdph.ca.gov/Programs/CEH/DRSEM/Pages/EMB/MedicalWaste/MedicalWaste.aspx
The full CA Medical Waste Management Act (H&SC 117600-11836) is at
https://www.cdph.ca.gov/Programs/CEH/DRSEM/CDPH%20Document%20Library/EMB/MedicalWaste/MedicalWasteManagementAct.pdf

*<u>Note</u>: Contaminated wastes include materials soiled with blood during the course of their use but are not within the scope of regulated wastes. Contaminated waste items need not be disposed as regulated waste in labeled red bags, but can be discarded as solid waste in regular trash receptacle.

C. Contaminated surfaces are decontaminated according to Cal-OSHA standards.

RN/NP/MD/PA

<u>Deficiencies</u>: All deficiencies related to Infection Control must be addressed in a corrective action plan.

<u>Routine Decontamination</u>: Contaminated work surfaces are decontaminated with an appropriate disinfectant (29 CFR 1910.1030). Written "housekeeping" schedules have been established and are followed for regular routine daily cleaning. Staff is able to identify cleaning and disinfection of surfaces and equipment, the disinfectant used and responsible personnel in between patients use.

Spill Procedure: Staff is able to identify procedures for prompt decontamination of blood/body fluid spills, the disinfectant used, and the responsible person(s).

<u>Disinfectant Products</u>: Products used for decontamination have a current EPA-approved status. Effectiveness in killing HIV/HBV/TB is stated on the manufacturer's product label. Decontamination products are used according to manufacturer's guidelines for decontamination and contact times.

10% Bleach Solution: 10% bleach solution that is EPA registered, effective against TB, is changed/reconstituted **every** 24 hours (due to instability of bleach once mixed with water). Surface is cleaned prior to disinfecting (due to presence of organic matter (e.g., dirt, blood, excrement) inactivates active ingredient, sodium hypochlorite). Surface is air dried or allowed appropriate time (stated on label) before drying. Manufacturer's directions, *specific* to every bleach product, are followed carefully.

Note: "Contamination" means the presence or reasonably anticipated presence of blood or OPIM on any item or surface. "Decontamination" is the use of appropriate physical or chemical means to remove, inactivate or destroy bloodborne pathogens so that a surface or item is no longer capable of transmitting infectious particles and is rendered safe for handling, use or disposal.

Current EPA product lists and information is available from the EPA, Antimicrobial Division at (703) 305-

1284, or at www.epa.gov/oppad001/chemregindex.htm.

Criteria	VI. Infection Control Standards
D. Reusable medical instruments are properly sterilized after each use.	<u>Cleaning Prior to Sterilization</u> : Prior to undergoing the sterilization process, soiled instruments/equipment are thoroughly cleaned using enzymatic detergent, rinsed, dried and inspected for the presence of dried blood or other debris. Personnel are able to demonstrate or verbally explain procedure(s) used for cleaning prior to sterilization, and to locate written directions on site.
	Cold/Chemical Sterilization/High Level disinfection: Product manufacturer's directions are strictly followed for instrument pre-soaking treatment, solution preparation, solution exposure procedures, safety precautions (e.g., room temperature, area ventilation), and post-sterilization processes. Sterilization exposure times and solution expiration date/time is communicated to staff. Written procedures for cold sterilization and /or high level disinfection are available on site to staff. Centers for Disease Control and Prevention (CDC), the use of liquid chemical germicides to sterilize instruments ("cold sterilization") are limited. Sterility is not verified or assured with cold chemical sterilization and/or high level disinfection. The first choice is always heat sterilization. The CDC refers to heat sterilization as "the method of choice when sterilizing instruments and devices. If an item is heat sensitive, it is preferable to use a heat-stable alternative or disposable item." The use of liquid chemical sterilants, should be restricted to reprocessing devices that are heat-sensitive and incompatible with other sterilization methods. All other items should be heat sterilized or disposable.
	Product efficacy tests (i.e. test strips) shall be performed according to manufacturer's guidelines. Control Methods and Work Practices to prevent or reduce exposure to the cold chemical sterilants. Cold chemical sterilants have toxic properties and are hazardous. Cold chemical sterilants must be used strictly in accordance with the manufacturer's directions. Always consult the manufacturer for safety precautions and MSDS information. The appropriate PPE must be use to avoid inhalation or skin contact exposure to during the cold chemical sterilization/high level disinfection process. Examples of chemicals include glutaraldehyde (Cidex), peracetic acid, and hydrogen peroxide-based solutions. Glutaraldehyde is a common cold chemical sterilants. Exposure to glutaraldehyde can cause the following health effects: throat and lung irritation, breathing difficulty, nose irritation, nosebleed, burning eyes and conjunctivitis, rash, hives, headaches, and nausea. Exposure to glutaraldehyde may be prevented or reduced by using the following control methods and work practices: use local exhaust ventilation, keep glutaraldehyde baths under a fume hood where possible, avoid skin contact (use appropriate PPE-gloves

Criteria	VI. Infection Control Standards
	and aprons made of nitrile or butyl rubber, wear goggles and face shields), use only enough sterilants to perform the required sterilization procedure, seal or cover all containers holding the sterilants, and attending training classes,
	Cold Chemical Sterilants Spillage: Staff should attend training classes in safety awareness about the use and exposure to cold chemical sterilants used on site. Staff is familiar with and is able to recognize signs and symptoms of exposure to cold chemical sterilants used on site. Staff should be aware of procedures for clean up in the event of cold chemical sterilants spills. The appropriate PPE for cold chemical sterilants clean up should be readily available.
	https://oshareview.com/2013/10/cdc-guidelines-sterilizing-heat-sensitive-dental-instruments-dental-infection-control/ National Institute for Occupational Safety and Health (NIOSH) with the Centers for Disease Control and Prevention. Occupational Safety and Health Standards: 29 CFR 1910.1030 § d.3.i, ii; 4.ii.A, 4.iii.B, 1910.132, 1910.134. Environmental Health and Safety guidelines for disinfectants and sterilization methods. MSDS for cold chemical sterilants. The American National Standard (ANSI)/Advancing Safety in Medical Technology (AAMI) ST58:2013. https://www.cdc.gov/infectioncontrol/guidelines/disinfection/sterilization/index.html
	Autoclave/Steam Sterilization: Autoclave manufacturer's directions are strictly followed for instrument precleaning, machine loading, operation safety precautions, minimum time-temperature criteria, and post sterilization processes. Written operating procedures for autoclave are available on site to staff. Documentation of sterilization loads includes: date, time and duration of run cycle, temperature, steam pressure, and operator of each run. If instruments/equipment are transported off-site for sterilization, equipment-handling and transport procedures are available on site to staff. Documentation of instruments and personnel transporting must be maintained.
	Autoclave Maintenance: Autoclave is maintained and serviced according to manufacturer's guidelines. Documentation of maintenance should include: mechanical problems, inspection dates, results/outcome of routine servicing, calibration, repairs, etc. Note: If the manufacturer's guidelines are not present on site, then the autoclave is serviced annually by a qualified technician. A dated sticker on the autoclave or a service receipt is acceptable documentation of appropriate maintenance.
	Spore Testing : Autoclave spore testing is performed <i>at least monthly</i> , unless otherwise stated in manufacturer's guidelines. Documentation of biological spore testing includes: date, results, types of spore

Criteria	VI. Infection Control Standards
	test used, person performing/documenting test results. Written procedures for performing routine spore testing and for handling positive spore test results are available on site to staff. For positive spore tests, the autoclave is removed from service immediately until inspection is completed and a negative retest occurs. Procedures include: <i>report</i> problem, <i>repair</i> autoclave, <i>retrieve</i> all instruments sterilized since last negative spore test, <i>re-test</i> autoclave and <i>re-sterilize</i> retrieved instruments (<u>Report/Repair/Retrieve/Retest/Resterilize</u>). Biologic spore test products vary, and are designed for use based on specific autoclave type. Biologic control testing challenges the autoclave sterilization cycle with live, highly resistant, nonpathogenic spores. If spores are killed during processing, it is assumed that all other microorganisms are also killed and that the autoclave load is sterile.
	Note: Documentation of monthly spore testing must be maintained onsite for sterilization performed offsite.
	Positive Mechanical, Chemical, and/or Biological Indicators: Sterilization failure can occur for reasons such as slight variation in the resistance of the spores, improper use of the sterilizer, and laboratory contamination during the culture. Sterility is not verified or assured with cold chemical sterilization. Autoclave/steam sterilization offers three methods of monitoring the sterilization process: mechanical (time, temperature, pressure in the sterilizer), chemical (internal and external indicator on the package which suggest that the sterilizer was functioning properly), and biological (spore test of device). Staff should adheres to site-specific protocol and/or manufacturer/product label for management of positive indicator (s).
	Package and Storage of sterilized items: Following the sterilization process, medical and surgical devices must be handled using aseptic technique in order to prevent contamination. Storage areas for sterilized packages are clean, dry and separated from non-sterile items by a functional barrier (e.g., shelf, cabinet door, and drawer). Sterilized package labels include date of sterilization, load run identification information, and general contents (e.g. suture set). Each item in a sterile package need not be listed on the label if a master list of package contents is available elsewhere on site.
	Storage of sterilized packages: Storage areas for sterilized packages are clean, dry and separated from non-sterile items by a functional barrier (e.g., shelf, cabinet door, and drawer). Maintenance of sterility is event related, not time related. Sterilized items are considered sterile until use, unless an event causes contamination. Sterilized items are not considered sterile if package is opened, wet/moist, discolored or damaged, and should be kept removed from sterile package storage area. Site has a process for routine evaluation of sterilized packages.

Criteria	VI. Infection Control Standards
	https://www.cdc.gov/infectioncontrol/guidelines/disinfection/index.html https://www.cdc.gov/infectioncontrol/guidelines/disinfection/sterilization/sterilizing-practices.html