

## **HEALTH FACILITY CHECKLIST**

### **SECTION 1226 [OSHPD 3] CLINICS**

#### **1226.6 PRIMARY CARE CLINICS**

**Primary Care Clinics** are Health Facilities licensed under Section 1200 of the California Health & Safety Code that provide services limited to those listed in California Building Code Section 1226.6. Outpatient clinical services of a hospital providing services, licensed under Section 1250 of the California Health & Safety Code, which are equivalent to a primary care clinic, shall also comply with California Building Code Section 1226.6 and be considered a primary care clinic. Primary care clinics are subject to the provisions of Section 1226 [OSHPD 3] CLINICS, of the California Building Code and all amendments to the California Building Standards Code (CBSC) under the banner [OSHPD 3]. OSHPD requirements apply to all facilities described above and are not dependent upon Occupancy Group designations.

While Examination Rooms are required in Primary Care Clinics, the provision of Treatment Rooms is optional and dependent upon the intended delivery of care. Examination Rooms are intended for diagnostic examinations, where Treatment Rooms are intended for clinical/interventional procedures and include appropriate size and finish requirements to accommodate treatment/procedures that do not require a restricted (sterile) environment but may use sterile instruments or equipment.

All new buildings and additions, alterations or repairs to existing buildings, and conversion of space to a clinic use within existing buildings, subject to Licensing and Certification, California Department of Public Health, shall comply with applicable provisions of the California Building Code (CBC), California Electrical Code (CEC), California Mechanical Code (CMC), California Plumbing Code (CPC), California Energy Code, California Green Building Standards Code and California Fire Code (Parts 2, 3, 4, 5, 6, 9, and 11 of Title 24). The enforcing agency for primary care clinics is the **local building department**. Note: Existing clinic facilities that have architectural conditions, such as room size or corridor width, that fail to meet the requirements of OSHPD-3 but were compliant at the time of their construction may be considered acceptable. Existing underground piping may remain as is if in serviceable condition.

#### **EFFECTIVE USE OF THE CHECKLIST**

The following checklist is intended to be used in the plan review of applications for health care facilities located in California. The checklist summarizes and references the applicable requirements from the Office of Statewide Health Planning and Development (OSHPD) as adopted and amended to the California Building Standards Code.

Applicants should verify compliance of the plans submitted for building permit with all referenced requirements from OSHPD when completing this checklist. The checklist should be completed by the project architect or engineer based on the design actually reflected in the plans at the time of completion of the checklist.

This checklist only references OSHPD requirements associated with primary care clinics. Please note that other jurisdictions, regulations and codes have additional requirements which are not included in this checklist, such as: other applicable provisions of the CBSC and amendments enforced by the local authority having jurisdiction; regulations enforced by the local health department; CEQA, local ordinances and conditions of approval enforced by the local planning department; requirements of the local fire department; requirements and design standards of the local public works department; and any other agency that may have jurisdictional authority over an aspect of the project. The applicant and design professional are encouraged to exercise appropriate due diligence that would be associated with embarking on any construction project.

If a clinical space is being reused under a new tenant/owner, existing non-OSHPD-3 architectural dimensional requirements that were compliant at the time of construction may remain as-is if the use does not change. Examples of this would be exam rooms size or corridor width. If these were compliant with the building code at the time they were constructed, and the use of the room or area is not changing, an increase in size or width would not be required.

If existing ceiling heights are greater than 7'-6" and it is infeasible to raise the ceiling, it may remain as is.

With the implementation of electronic records, the requirement for a dedicated space for storage and sorting of records may be shared with other workstations that may have other functions.

**ARCHITECTURAL REQUIREMENTS**

**PLUMBING/MECHANICAL/  
ELECTRICAL REQUIREMENTS**

**1226.6 Primary Care Clinic**  
 \_\_\_ Clinic licensed by CDPH under CH&S Section 1200 or Section 1250

**1226.6.1 Examination and treatment areas**

**1226.6.1.1 Examination rooms**

- 1224.4.4.1.1 Space requirements
  - \_\_\_ 80 sf min clear floor area, exclusive of
  - \_\_\_ Fixed or wall-mounted cabinets, built-in shelves; and
  - \_\_\_ Alcoves with a dimension of less than 8', anterooms or vestibules
  - \_\_\_ 8' minimum clear dimension, clear of cabinets, etc.
- 11B-404.2.4 \_\_\_ \*60" maneuvering clearance inside the room, perpendicular to the door
- \_\_\_ \*18" min clearance beyond latch side of the door
- 11B-805.4.1 \_\_\_ \*36" wide clear space along at least one side of the exam table
- 11B-805.4.3 \_\_\_ \*Clear turning space may be either:
  - \_\_\_ 60" diameter circle; or
  - \_\_\_ "T" shape within a 60" square w/ arms and base with 36" min width
- 1226.6.1.1 Required fixtures
  - 1224.4.4.1.1 \_\_\_ Accommodation for written or electronic documentation
  - \_\_\_ Handwashing Station w/ following clearances:
    - 11B-305.3 \_\_\_ \*30" x 48" clear space centered on fixture
    - \_\_\_ \*9" high toe clearance under counter/fixture;
    - 11B-306.2 \_\_\_ 19" min depth;
    - \_\_\_ \*29" high knee space under counter/fixture;
    - 11B-306.3 \_\_\_ 8" min depth @ 29" high;
    - \_\_\_ 11" min depth @ 9" high, clearance reduction between 29" & 9" at 1:6
- 1224.4.11 Interior Finishes
  - & Table \_\_\_ Pin perforated, fine fissured, or lightly textured ceiling; washable walls; carpet permissible upon agency approval
  - 1224.4.11
- 1224.4.10 Ceiling height
  - \_\_\_ 8' minimum – see note in narrative
  - \_\_\_ Ceiling height shall accommodate ceiling-mounted equipment & fixtures
  - \* see accessibility requirements

Plumbing*:	
___ Handwashing fixture located in exam room, convenient for use by staff entering & leaving room	1224.14.1.6 CPC Table 4-2
___ Wrist/elbow blades are permitted	210.0 (1) a, i
___ ABS & PVC drainage piping are not permitted	701.1-2(b)
Mechanical*:	
___ Ventilation: Neutral pressure balance at corridor	CMC Table 4-A
___ Min 2 air changes/hr OSA	
___ Min 6 air changes/hr total	
___ (2) Filter banks 30% & 90%	Table 4-B
Other OSHPD 3 requirements	
___ Space above a ceiling may not be utilized as an exhaust-air, or return-air plenum	CMC 407.4.1.4
___ Concealed building spaces/ independent construction within buildings may not be used as ducts or plenums	
___ Flexible ducts may not exceed 10 feet	CMC 602.3.1
___ Use of CPVC is not permitted for building water supply piping	CPC 604.1
___ OSHPD 3 disinfection procedures for potable water system is required	CPC 609.9
___ Secondary (redundant) water heater is required	CPC 613.2
___ Vent pipe termination 25' min from any air intake or vent shaft – <u>10' if previously licensed facility.</u>	CPC 906.2
Electrical*:	
___ General illumination: 50 fc @ 36" min	CEC 517.22(A)(1)/ IESNA
___ Metallic raceway or cable with metal sheath qualified as a ground conductor	CEC 517.13(A)
___ Insulated copper grounding conductor	CEC 517.13(B)
___ GFCI at receptacles <6' from sink	CEC 210.8(B)(5)

\* Common requirements for all exam rooms

**ARCHITECTURAL REQUIREMENTS**

**PLUMBING/MECHANICAL/  
ELECTRICAL REQUIREMENTS**

- 1226.6.1.2** **Treatment rooms** (when provided)  
Space requirements
    - \_\_\_ 120 sf min clear floor area exclusive of
      - \_\_\_ Fixed or wall-mounted cabinets, built-in shelves; and
      - \_\_\_ Alcoves with a dimension of less than 10', anterooms or vestibules
    - \_\_\_ 10' minimum clear dimension, clear of cabinets, etc.
  - 11B-404.2.4 \_\_\_ \*60" maneuvering clearance inside the room, perpendicular to the door
  - \_\_\_ \*18" min clearance beyond latch side of the door
  - 11B-805.4.1 \_\_\_ \*36" wide clear space along both sides of the exam/treatment table
  - 11B.805.4.3 \_\_\_ \*Clear turning space may be either:
    - \_\_\_ 60" diameter circle; or
    - \_\_\_ "T" shape within a 60" square w/ arms and base with 36" min width
  - 1226.6.1.2 Required fixtures
  - 1224.4.4.1.2 \_\_\_ Examination light
  - \_\_\_ Work Counter
  - \_\_\_ Cabinets & medication storage
  - \_\_\_ Handwashing Station w/ the following:
    - \_\_\_ \*30" x 48" clear space centered on fixture
    - \_\_\_ \*9" high toe clearance under counter/fixture;
    - \_\_\_ 19" min depth;
    - \_\_\_ \*29" high knee space under counter/fixture;
    - \_\_\_ 8" min depth @ 29" high;
    - \_\_\_ 11" min depth @ 9" high, clearance reduction between 29" & 9" at 1:6
  - Table 1224.4.11 Treatment Room Interior Finishes
  - 1224.4.11.4.1.1 \_\_\_ Smooth and easily cleanable ceiling without perforations or fissures
  - 1224.4.11.3.3 \_\_\_ Smooth washable walls able to withstand cleaning & chemicals
  - 1224.4.11.1 \_\_\_ Smooth, waterproof and durable flooring; carpet prohibited
  - 1224.4.10 Ceiling height
  - 1224.5.2 \_\_\_ 8' minimum – see note in narrative.  
\_\_\_ Ceiling height shall accommodate ceiling-mounted equipment & fixtures
- \* See accessibility requirements

- |  |                          |
|--|--------------------------|
| Plumbing*:   |                          |
| ___ Handwashing fixture located in treatment room  | 1224.14.1.6 CPC          |
| ___ Wrist/elbow blades are not permitted   | Table 4-2 210.0 (1) a, i |
| ___ ABS & PVC drainage piping are not permitted  | 701.1-2(b)               |
| Mechanical*:   |                          |
| ___ Ventilation: Neutral pressure balance at corridor  | CMC Table 4-A            |
| ___ Min 2 air changes/hr OSA   |                          |
| ___ Min 6 air changes/hr total   |                          |
| ___ (2) Filter banks 30% & 90%   | Table 4-B                |
| Other OSHPD 3 requirements   |                          |
| ___ Space above a ceiling may not be utilized as an exhaust-air, or return-air plenum                        | CMC 407.4.1.4            |
| ___ Concealed building spaces/ independent construction within buildings may not be used as ducts or plenums |                          |
| ___ Flexible ducts may not exceed 10 feet  | CMC 602.3.1              |
| ___ Use of CPVC is not permitted for building water supply piping  | CPC 604.1                |
| ___ OSHPD 3 disinfection procedures for potable water system is required                                     | CPC 609.9                |
| ___ Secondary (redundant) water heater is required   | CPC 613.2                |
| ___ Vent pipe termination 25' min from any air intake or vent shaft – 10' if previously licensed facility.   | CPC 906.2                |
| Electrical*:   |                          |
| ___ General illumination: 50 fc@ 36" min   | CEC 517.22(A)(1)/ IESNA  |
| ___ Metallic raceway or cable with metal sheath qualified as a ground conductor                              | CEC 517.13(A)            |
| ___ Insulated copper grounding conductor   | CEC 517.13(B)            |
| ___ GFCI at receptacles <6' from sink  | CEC 210.8(B)(5)          |

\* Common requirements for all exam rooms

**ARCHITECTURAL REQUIREMENTS**

**PLUMBING/MECHANICAL/  
ELECTRICAL REQUIREMENTS**

**1226.6.2 Support areas for exam/treatment rms**

Mechanical: CMC  
 Table 4-A  
 \_\_\_ Min 2 air changes/hr OSA  
 \_\_\_ Min 4 air changes/hr total  
 \_\_\_ (1) Filter bank 30%

- General  
 1224.4.7.3 \_\_\_ 60" min corridor if treatment rms incl or  
 \_\_\_ 44" min corridor if exam rms only  
 1224.4.10 \_\_\_ 8' min ceiling height

**1226.6.2.1 Administrative Center / Nurse Station**

Plumbing: CPC  
 Table 4-2  
 \_\_\_ Handwashing fixture  
 Lighting: IESNA  
 \_\_\_ Task lighting as required

- 11B-904.4 \_\_\_ Counter space  
 \_\_\_ 28" min, 34" max, high work surface  
 \_\_\_ 36" min wide x 34" max high assessable transaction top  
 1226.4.13.1 \_\_\_ Storage space  
 \_\_\_ Access to handwashing fixture  
 \_\_\_ Reception/charting/communication

**1226.6.2.2 Medication station**

Plumbing: CPC  
 Table 4-2  
 \_\_\_ Handwashing fixture, and  
 \_\_\_ Separate prep sink

- 1226.4.13.2.1 \_\_\_ Directly accessible form Nurse Sta.  
 \_\_\_ Counter w/ handwashing station  
 \_\_\_ Prep sink  
 \_\_\_ Lockable refrigerator  
 \_\_\_ Locked storage for controlled Rx

**Or**

Mechanical: CMC  
 Table 4-A  
 \_\_\_ Positive pressure  
 \_\_\_ Min 2 air changes/hr OSA  
 \_\_\_ Min 4 air changes/hr total  
 \_\_\_ (1) Filter bank 30%  
 Table 4-B

- 1226.4.13.2.2 \_\_\_ Self-contained dispensing unit  
 \_\_\_ Located in the nurse station, **or**  
 \_\_\_ Located in the clean utility room

Lighting: IESNA  
 \_\_\_ Task lighting as required

Power:  
 \_\_\_ Min: 1 receptacle

**1226.6.2.3 Clean utility room**

Plumbing: CPC  
 Table 4-2  
 \_\_\_ Handwashing fixture

- \_\_\_ Counter w/ handwashing station  
 \_\_\_ Clean & sterile storage

**Or**

Mechanical: CMC  
 Table 4-A  
 \_\_\_ Positive pressure  
 \_\_\_ Min 2 air changes/hr OSA  
 \_\_\_ Min 6 air changes/hr total  
 \_\_\_ Min 4 air changes if 100% OSA  
 \_\_\_ (2) Filter bank 30% & 90%  
 Table 4-B

- \_\_\_ Clean holding room

**1226.6.2.4 Soiled workroom**

Plumbing: CPC  
 Table 4-2  
 \_\_\_ Handwashing fixture  
 \_\_\_ Clinical sink w/ bed-pan washing  
 \_\_\_ Or utility sink

- 1226.4.13.4 \_\_\_ Counter w/ handwashing station  
 \_\_\_ Flushing-rim clinical sink, or  
 \_\_\_ Utility/service sink  
 \_\_\_ Covered soiled linen area  
 \_\_\_ Covered waste storage area

**Or**

Mechanical: CMC  
 Table 4-A  
 \_\_\_ Negative pressure  
 \_\_\_ 100% exhaust  
 \_\_\_ Min 2 air changes/hr OSA  
 \_\_\_ Min 10 air changes/hr total  
 \_\_\_ Min 4 air changes if 100% OSA  
 Table 4-B  
 \_\_\_ (1) Filter bank 30%

- \_\_\_ Soiled holding room  
 \_\_\_ Covered soiled linen  
 \_\_\_ Covered waste storage  
 \_\_\_ Bed-pan washing at patient toilet

**ARCHITECTURAL REQUIREMENTS**

**PLUMBING/MECHANICAL/  
ELECTRICAL REQUIREMENTS**

**1226.6.3 Support areas for patients**

**1226.6.3.1 Patient toilet room(s)**

- Shall be provided separate from public use and be located for access from patient care areas without passing through publicly accessible areas, or
- May serve outpatient waiting rooms in clinics with a maximum of three exam &/or treatment rooms
- Each toilet room shall include the following:
  - Fully accessible water closet
  - Fully accessible lavatory
  - 7' min ceiling height
  - 5" min coved base for resilient floors

Plumbing:

- Handwashing fixture located in patient toilet room, conventional spouts & controls acceptable, aerators are not permitted
- Toilet may be equipped with bedpan washing device

CPC  
Table 4-2

Mechanical:

- Ventilation: 100% exhaust
- 10 min air changes per hour

CMC  
Table 4-A

- 1224.4.4.1**  Doors must be equipped with hardware which will permit the door to swing outward

**1226.6.3.2 Specimen and/or blood collection**

- When provided:
- Space for a chair and work counter shall be provided for blood draw
  - Handwashing station is required
  - Use of the patient toilet room is permitted for specimen collection
  - Handwashing station is required
  - Lab pass-thru must be accessible

Plumbing:

- Handwashing fixture

**1226.6.4 General support services**

**1226.6.4.1 Garbage / medical waste / trash**

- 1226.4.9.2  Lockable room or screened enclosure
- 25 sf minimum floor area
  - 4 foot minimum dimension
  - Concrete floor & curb w/ drain to sewer
  - Steam/hot water & cold water supplies

Plumbing:

- Steam/hot water & cold water supplies

Mechanical, if interior room:

- Ventilation: 100% exhaust
- 10 min air changes per hour

**Or**

- 1226.4.9.3  Waste holding room
- 25 sf minimum floor area
  - 4 foot minimum dimension
  - Convenient access to exterior
  - 5" min coved base for resilient floors

Mechanical:

- Ventilation: 100% exhaust
- 10 min air changes per hour

**1226.6.4.2 Housekeeping room**

- 1224.4.15  Minimum floor area of 15 sf
- Service sink or
  - Floor receptor
  - Storage of supplies & housekeeping equipment

Plumbing:

- Service sink

CPC  
Table 4-2

Mechanical:

- Negative pressure - 100% exhaust
- 10 min air changes per hour

CMC  
Table 4-A

**ARCHITECTURAL REQUIREMENTS**

**PLUMBING/MECHANICAL/  
ELECTRICAL REQUIREMENTS**

**1226.6.5 Public and administrative areas**

**1226.6.5.1 Public area**

**1226.6.5.1.1 Reception**

- 1226.4.16.1.1  Reception/information counter or desk shall be provided
  - 28" min, 34" max, high work surface
  - 36" min wide x 34" max high accessible transaction top

**1226.5.1.2 Outpatient waiting room**

- 1224.4.5  Provide seating area and space for wheelchairs, and have public corridor access to, or provision of:
  - Public toilet(s)
    - Separate accessible men's and women's toilet rooms, **Or**
    - Single toilet shared by both sexes if occupant load is 10 or fewer, **Or**
    - Served by patient toilet if clinic has 3 or fewer exam rooms
  - Accessible hi & low drinking fountain
- 11B.602  Telephone available to the public
  - 30"x48" clear floor space
  - Reach range per 11B.308
  - 29" min cord length
  - Volume control

**1226.6.5.2 Administrative services**

**1226.6.5.2.1 Medical records storage**

- Provide a health record service that includes:
- Accessible work area for sorting and recording paper or electronic media
  - Record storage area for paper or electronic media

**1226.6.5.2.2 Equipment and supply storage**

- General storage for office supplies and equipment

**1226.6.6 Support areas for staff**

**1226.6.6.1 Staff toilet room(s) – provide as follows:**

- CPC  Male staff @ 1:1-15, **and**
- 422.3.1  Female staff @ 1:1-15, **Or**
- Table 4-2  Single toilet if less than 5 staff
- Separate from patients & visitors

Each toilet room shall contain:

- Handwashing fixture,
- Water closet, and
- Be fully accessible

Mechanical:

- Negative pressure
- 100% exhaust
- Min 2 air changes/hr OSA
- Min 10 air changes/hr total
- Min 10 air changes /100% OSA
- (1) Filter bank 30%

CMC  
Table 4-A

Table 4-B

Plumbing:

- Handwashing fixture located in each staff toilet room, conventional spouts & controls acceptable, aerators are not permitted

CPC  
Table 4-2

Mechanical:

- Ventilation: 100% exhaust
- 10 min air changes per hour

CMC  
Table 4-A

**ARCHITECTURAL REQUIREMENTS**

**PLUMBING/MECHANICAL/  
ELECTRICAL REQUIREMENTS**

**1226.6.6** Support areas for staff (continued)

**1226.6.6.2** Storage for employees

- Provide storage for staff personal effects
- Locking drawers or cabinets
- Note: desk/workstation drawers or cabinets are acceptable
- Located convenient to individual workstations and shall be staff controlled

**Supplemental** (when provided)

1226.4.1.4

**Airborne infection isolation exam room**

1224.4.4.1.1

- Capacity – one exam table
- Labeled “Airborne infection room”
- Handwashing station
- Gowning area & storage of clean and soiled materials located directly outside or inside the entry door
- Doors – self-closing with latching devices
- Sealed-tight to minimize air infiltration from the outside or other spaces
  - Floors
  - Perimeter walls
  - Ceilings
  - Doors
  - Penetrations
- Seamless flooring with integral covered base
- Smooth, easily cleanable ceiling without perforations or fissures
- 8’ minimum ceiling height

Plumbing:	
<input type="checkbox"/> Handwashing fixture located in patient room, convenient for use by staff entering & leaving room	CPC Table 4-2
Mechanical:	
<input type="checkbox"/> Ventilation: Negative pressure	CMC
<input type="checkbox"/> 100% exhaust	Table 4-A
<input type="checkbox"/> Min 2 air changes/hr OSA	
<input type="checkbox"/> Min 12 air changes/hr total	
<input type="checkbox"/> Min 12 air changes /100% OSA	
<input type="checkbox"/> (2) Filter banks 30% & 90%	Table 4-B
Lighting:	
<input type="checkbox"/> General: 30 ft-candles @ 30” min	IESNA
<input type="checkbox"/> Task lighting	
Power:	
<input type="checkbox"/> Min of 1 receptacle at exam table	

1224.4.4.1.1.1

**Airborne infection isolation exam room anteroom**

- An anteroom is not required, however when provided it shall comply with the following:
- Space to don personal protective equipment before entering the patient room
- All doors shall have self-closing devices
- Provide storage of personal protective equipment (e.g. respirators, gowns, gloves) and clean equipment

Mechanical:	
<input type="checkbox"/> Ventilation: Positive pressure	CMC
<input type="checkbox"/> 100% exhaust	Table 4-A
<input type="checkbox"/> Min 2 air changes/hr OSA	
<input type="checkbox"/> Min 10 air changes/hr total	
<input type="checkbox"/> Min 10 air changes /100% OSA	
<input type="checkbox"/> (2) Filter banks 30% & 90%	Table 4-B



**ADDITIONAL REQUIREMENTS FOR DENTAL SERVICES** (when provided)

<b>ARCHITECTURAL REQUIREMENTS</b>		<b>PLUMBING/MECHANICAL/ ELECTRICAL REQUIREMENTS</b>	
<b>1226.6.1</b>	<b><u>Examination/Treatment area</u></b>		
<b>1226.6.1.3</b>	<b><u>Dental exam and treatment areas</u></b>		
1226.6.1.3.1	Space requirements – may be provided as a patient care station in an open treatment area	Plumbing*: ___ Handwashing fixture located in exam room, convenient for use by staff entering & leaving room	1224.14.1.6 CPC Table 4-2
	___ 80 sf min clear floor area, exclusive of	One handwashing fixture may be shared by two treatment stations in an open operatory/treatment area	1226.6.1.3.3
	___ Fixed or wall-mounted cabinets, built-in shelves; and	___ Wrist/elbow blades are permitted	210.0 (1) a, i
	___ Alcoves with a dimension of less than 8’, anterooms or vestibules	___ ABS & PVC drainage piping are not permitted	701.1-2(b)
	___ 8’ minimum clear dimension, clear of cabinets, etc.	Mechanical*: ___ Ventilation: Neutral pressure balance at corridor	CMC Table 4-A
11B-805.4.1	___ *36” wide clear space along full length of one side of the exam chair and at the head of the chair up to the cuspidor on the opposing side	___ Min 2 air changes/hr OSA	
1226.6.1.3.1		___ Min 6 air changes/hr total	Table 4-B
11B-805.4.3	___ *Clear turning space within the room or open bay treatment area may be either: ___ 60” diameter circle; or ___ “T” shape within a 60” square w/ arms and base with 36” min width	___ (2) Filter banks 30% & 90%	
	Required fixtures	Other OSHPD 3 requirements	CMC
1226.6.1.1	___ Accommodation for written or electronic documentation	___ Space above a ceiling may not be utilized as an exhaust-air, or return-air plenum	407.4.1.4
1226.6.1.3.3	___ Handwashing Station - may be shared by two treatment stations in an open operatory/treatment area w/ following clearances:	___ Concealed building spaces/ independent construction within buildings may not be used as ducts or plenums	
11B-305.3	___ *30” x 48” clear space centered on fixture	___ Flexible ducts may not exceed 10 feet	CMC 602.3.1
11B-306.2	___ *9” high toe clearance under counter/fixture; ___ 19” min depth;	___ Use of CPVC is not permitted for building water supply piping	CPC 604.1
	___ *29” high knee space under counter/fixture;	___ OSHPD 3 disinfection procedures for potable water system is required	CPC 609.9 CPC 613.2
11B-306.3	___ 8” min depth @ 29” high; ___ 11” min depth @ 9” high, clearance reduction between 29” & 9” at 1:6	___ Secondary (redundant) water heater is required	CPC 906.2
1224.4.11 & Table	___ Pin perforated, fine fissured, or lightly textured ceiling; washable walls; carpet permissible upon agency approval	___ Vent pipe termination 25’ min from any air intake or vent shaft - 10’ if previously licensed facility.	
1224.4.11		Lighting*: ___ General: 30 ft-candles @ 30” min ___ Task illumination as required	IESNA
1224.4.10	Ceiling height ___ 8’ minimum - <u>see note in narrative</u> ___ Ceiling height shall accommodate ceiling-mounted equipment & fixtures	Power*: ___ Min of 1 receptacle at exam table	
	<i>* See accessibility requirements</i>	<i>* Common requirements for all dental exam and treatment rooms</i>	

**ARCHITECTURAL REQUIREMENTS**

**PLUMBING/MECHANICAL/  
ELECTRICAL REQUIREMENTS**

**1226.6.1.3.2 Pediatric patients**

\_\_\_ At least one private consultation/  
treatment room shall be provided when  
pediatric patients are treated.

\*See common requirements for all  
exam rooms.

**1226.6.1.3.4 Imaging**

\_\_\_ When imaging is provided the following  
is required:  
\_\_\_ Space for a dental panoramic x-ray  
system and printer; and  
1226.5.5.2 \_\_\_ Shielding requirements; and  
1224.18.1.1 \_\_\_ Alcove requirements

Mechanical:  
\_\_\_ Ventilation: Neutral pressure  
balance at corridor *CMC*  
*Table 4-A*  
\_\_\_ Min 2 air changes/hr OSA  
\_\_\_ Min 6 air changes/hr total  
\_\_\_ (2) Filter banks 30% & 90% *Table 4-B*

**1226.6.1.4 Oral surgery**

\_\_\_ When provided, treatment areas for  
procedures for which general  
anesthesia is used on more than 5  
patients at a time shall comply with the  
requirements in Section 1226.8

Lighting:  
\_\_\_ General: 30 ft-candles @ 30" min *IESNA*  
  
See requirements for Surgical Service  
Space *CMC*  
*407.4.1.4*

**Support areas for dental exam rooms**

**1226.6.2.5 Consultation room**

\_\_\_ Dental facilities must provide a  
consultation room for private  
conferences with patients.  
1224.2 \_\_\_ 70 sq. ft. minimum room with a door.  
11B-306.2 \_\_\_ \*60" maneuvering clearance inside  
the room, perpendicular to the door  
\_\_\_ \*18" min clearance beyond latch side  
of the door  
11B.306.3 \_\_\_ \*Clear turning space may be either:  
\_\_\_ 60" diameter circle; or  
\_\_\_ "T" shape within a 60" square w/  
arms and base with 36" min width

Mechanical:  
\_\_\_ Ventilation: Neutral pressure  
balance at corridor *CMC*  
*Table 4-A*  
\_\_\_ Min 2 air changes/hr OSA  
\_\_\_ Min 6 air changes/hr total  
\_\_\_ (2) Filter banks 30% & 90% *Table 4-B*  
  
Lighting:  
\_\_\_ General: 30 ft-candles @ 30" min *IESNA*

**1226.6.2.6 Sterilization facilities**

\_\_\_ When sterilization facilities are provided  
the following is required:

1226.6.2.6.1 \_\_\_ Decontamination area:  
\_\_\_ Countertop (separated from clean  
countertop by 4' minimum);  
\_\_\_ Instrument washing sink  
(separated from clean area by 4'  
minimum or 4' min high screen;  
\_\_\_ \* Accessible handwashing fixture  
separate from instrument sink;  
\_\_\_ Storage for supplies  
  
1226.6.2.6.2 \_\_\_ Clean work area:  
\_\_\_ Countertop (separated from clean  
countertop by 4' minimum);  
\_\_\_ Sterilization equipment, as  
required for service provided;  
\_\_\_ \* Accessible handwashing fixture  
(may share with decontamination)  
\_\_\_ Storage for supplies

Mechanical - Decontamination:  
\_\_\_ Ventilation: Negative pressure  
\_\_\_ 100% exhaust *CMC*  
*Table 4-A*  
\_\_\_ Min 2 air changes/hr OSA  
\_\_\_ Min 4 air changes/hr total  
\_\_\_ (2) Filter banks 30% & 90% *Table 4-B*  
  
Mechanical – Clean work area:  
\_\_\_ Ventilation: Positive pressure  
\_\_\_ Min 2 air changes/hr OSA *CMC*  
*Table 4-A*  
\_\_\_ Min 4 air changes/hr total  
\_\_\_ (2) Filter banks 30% & 90% *Table 4-B*  
  
Plumbing:  
\_\_\_ Instrument washing sink  
\_\_\_ Handwashing fixture *CPC*  
*Table 4-2*  
\_\_\_ Wrist/elbow blades are permitted  
\_\_\_ ABS & PVC drainage piping are  
not permitted  
  
Lighting:  
\_\_\_ General: 30 ft-candles @ 30" min *IESNA*  
\_\_\_ Task illumination as required  
  
Power:  
\_\_\_ Min of 1 recept. at work counter

\* See accessibility requirements

**ARCHITECTURAL REQUIREMENTS**

**PLUMBING/MECHANICAL/  
ELECTRICAL REQUIREMENTS**

**1226.6.2 Support areas for dental exam rooms**

**1226.6.2.7 Laboratory**

\_\_\_ Facilities for laboratory services shall be provided in dental facilities or through a contract arrangement with a laboratory service. When provided on site, the following is required:

\_\_\_ Work area:

- \_\_\_ Work counter;
- \_\_\_ Laboratory sink;
- \_\_\_ Tele/data service; and
- \_\_\_ Electrical service

\_\_\_ Handwashing Station w/ the following:

- 11B-305.3 \_\_\_ \*30" x 48" clear space centered on fixture
- \_\_\_ \*9" high toe clearance under counter/fixture;
- 11B-306.2 \_\_\_ 19" min depth;
- \_\_\_ \*29" high knee space under counter/fixture;
- \_\_\_ 8" min depth @ 29" high;
- 11B.306.3 \_\_\_ 11" min depth @ 9" high, clearance reduction between 29" & 9" at 1:6

\_\_\_ Storage for supplies

\* See accessibility requirements

Plumbing:

- \_\_\_ Sink CPC
- \_\_\_ Handwashing fixture located in the laboratory, convenient for use by staff entering & leaving room Table 4-2
- \_\_\_ Wrist/elbow blades are permitted 210.0 (1) a, i
- \_\_\_ ABS & PVC drainage piping are not permitted 701.1-2(b)

Mechanical:

- \_\_\_ Ventilation: Negative pressure balance at corridor CMC
- \_\_\_ Min 2 air changes/hr OSA Table 4-A
- \_\_\_ Min 6 air changes/hr total
- \_\_\_ (2) Filter banks 30% & 90% Table 4-B

Lighting:

- \_\_\_ General: 30 ft-candles @ 30" min IESNA
- \_\_\_ Task illumination as required

Power:

- \_\_\_ Min of 1 receptacle at work counter