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.

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.
ARCHITECTURAL 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
1224.4.1.1.1 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 w/ 19" min & 25" max
___ extension under the counter/fixture;

11B-306.2 ___ "9" high toe clearance under
___ counter/fixture;
___ 19" min depth;
___ 25" min depth;

11B-306.3 ___ "27" high knee space under
___ counter/fixture:
___ 8" min depth @ 27" high;
___ 11" min depth @ 9" high,
___ clearance reduction between 27" & 9" at 1:6

1224.11 Interior Finishes
___ Pin perforated, fine fissured, or lightly
___ textured ceiling; washable walls; carpet
___ permissible upon agency approval

1224.4.10 Ceiling height
___ 8' minimum
___ Ceiling height shall accommodate
___ ceiling-mounted equipment & fixtures
___ * See accessibility requirements

PLUMBING/MECHANICAL/
ELECTRICAL REQUIREMENTS

Plumbing*:
___ Handwashing fixture located in
___ exam room, convenient for use by
___ staff entering & leaving room
___ Wrist/elbow blades are permitted
___ ABS & PVC drainage piping are
___ not permitted

Mechanical*:
___ Ventilation: No requirement for
___ pressure balance at corridor
___ Min 2 air changes/hr OSA
___ Min 4 air changes/hr total
___ (2) Filter banks 30% & 90%

Other OSHPD 3 requirements
___ Space above a ceiling may not be
___ utilized as an exhaust-air, or
___ return-air plenum
___ Concealed building spaces/
___ independent construction within
___ buildings may not be used as ducts
___ or plenums
___ Flexible ducts may not exceed 10
___ feet
___ Use of CPVC is not permitted for
___ building water supply piping
___ OSHPD 3 disinfection procedures
___ for potable water system is
___ required
___ Secondary (redundant) water
___ heater is required.
___ Vent pipe termination 25’ min from
___ any air intake or vent shaft

Electrical*:
___ General illumination: 50 fc @
___ 36” min
___ Metal raceway or cable with
___ metal sheath qualified as a ground
___ conductor
___ Insulated copper grounding
___ conductor
___ GFCI at receptacles <6’ from sink

* Common requirements for all exam
rooms
### Architectural 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 w/ 19" min & 25" max extension under the counter/fixture;
  - "9" high toe clearance under counter/fixture;
  - 19" min depth;
  - 25" min depth;
  - "27" high knee space under counter/fixture;
  - 8" min depth @ 27" high;
  - 11" min depth @ 9" high, clearance reduction between 27" & 9" at 1:6

**11B-305.3**
- Smooth and easily cleanable ceiling without perforations or fissures

**1224.11.4.1.1**
- Smooth, waterproof and durable flooring; carpet prohibited

**1224.10** Ceiling height
- 8’ minimum

**1224.5.2** Ceiling height shall accommodate ceiling-mounted equipment & fixtures

### Plumbing/MECHANICAL/Electrical Requirements

<table>
<thead>
<tr>
<th>Plumbing*</th>
<th>1224.14.1.6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Handwashing fixture located in treatment room</td>
<td>CPC</td>
</tr>
<tr>
<td>Wrist/elbow blades are not permitted</td>
<td>Table 4-2</td>
</tr>
<tr>
<td>ABS &amp; PVC drainage piping are not permitted</td>
<td>210.0 (1) a, i</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mechanical*</th>
<th>701.1-2(b)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ventilation: No pressure requirement in corridor</td>
<td>CMC</td>
</tr>
<tr>
<td>Min 2 air changes/hr OSA</td>
<td>Table 4-A</td>
</tr>
<tr>
<td>Min 4 air changes/hr total</td>
<td></td>
</tr>
<tr>
<td>(2) Filter banks 30% &amp; 90%</td>
<td>Table 4-B</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Other OSHPD 3 requirements</th>
<th>407.4.1.4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Space above a ceiling may not be utilized as an exhaust-air, or return-air plenum</td>
<td>CMC</td>
</tr>
<tr>
<td>Concealed building spaces/ independent construction within buildings may not be used as ducts or plenums</td>
<td></td>
</tr>
<tr>
<td>Flexible ducts may not exceed 10 feet</td>
<td>602.3.1</td>
</tr>
<tr>
<td>Use of CPVC is not permitted for building water supply piping</td>
<td>CPC 604.1</td>
</tr>
<tr>
<td>OSHPD 3 disinfection procedures for potable water system is required</td>
<td>CPC 609.9</td>
</tr>
<tr>
<td>Secondary (redundant) water heater is required</td>
<td>CPC 613.2</td>
</tr>
<tr>
<td>Vent pipe termination 25’ min from any air intake or vent shaft</td>
<td>CPC 906.2</td>
</tr>
</tbody>
</table>

### Electrical*:

<table>
<thead>
<tr>
<th>General illumination: 50 fc@36” min</th>
<th>517.22(A)(1)/IESNA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metallic raceway or cable with metal sheath qualified as a ground conductor</td>
<td>CEC 517.13(A)</td>
</tr>
<tr>
<td>Insulated copper grounding conductor</td>
<td>CEC 517.13(B)</td>
</tr>
<tr>
<td>GFCI at receptacles &lt;6’ from sink</td>
<td>CEC 210.8(B)(5)</td>
</tr>
</tbody>
</table>

* Common requirements for all treatment rooms

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OSHPD – 2016 CBSC

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1226.6
### ARCHITECTURAL REQUIREMENTS

<table>
<thead>
<tr>
<th>Code</th>
<th>Requirement</th>
</tr>
</thead>
</table>
| 1226.6.2 | Support areas for exam/treatment rms  
General  
1224.4.4.7.3 | 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  
11B-904.4 | 28” min, 34” max, high work surface  
36” min wide x 34” max high  
assessable transaction top |
| 1226.4.13.1 | Counter space  
Storage space  
Access to handwashing fixture  
Reception/charting/communication |
| 1226.6.2.2 | Medication station  
1226.4.13.2.1 | Counter w/ handwashing station  
Prep sink  
Lockable refrigerator  
Locked storage for controlled Rx  
Or  
Self-contained dispensing unit  
Located in the nurse station, or  
Located in the clean utility room |
| 1226.6.2.3 | Clean utility room  
1226.4.13.2.2 | Counter w/ handwashing station  
Clean & sterile storage  
Or  
Clean holding room |
| 1226.6.2.4 | Soiled workroom  
1226.4.13.4 | Counter w/ handwashing station  
Flushing-rim clinical sink, or  
Utility sink  
Covered soiled linen area  
Covered waste storage area  
Or  
Soiled holding room  
Covered soiled linen  
Covered waste storage  
Bed-pan washing at patient toilet |

### PLUMBING/MECHANICAL/ELECTRICAL REQUIREMENTS

<table>
<thead>
<tr>
<th>Code</th>
<th>Requirement</th>
</tr>
</thead>
</table>
| Mechanical: | CMC  
Min 2 air changes/hr OSA  
Min 4 air changes/hr total  
(1) Filter bank 30%  
Plumbing: | CPC  
Handwashing fixture  
Electrical: | CPC  
Nurse Call master station  
1224.4.6.5  
GFCI at receptacles <6’ from sink  
CEC 210.8(B)(5)  
Or  
Handwashing fixture, and  
Separate prep sink  
Mechanical: | CMC  
Positive pressure  
Min 2 air changes/hr OSA  
Min 4 air changes/hr total  
(1) Filter bank 30%  
Electrical: | CEC  
517.22(A)(1)/IESNA  
GFCI at receptacles <6’ from sink  
CEC 210.8(B)(5)  
Or  
Handwashing fixture  
Mechanical: | CMC  
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%  
Plumbing: | CPC  
Handwashing fixture  
Mechanical: | CMC  
Negative pressure  
100% exhaust  
Min 2 air changes/hr OSA  
Min 10 air changes/hr total  
Min 4 air changes if 100% OSA  
(1) Filter bank 30% |
ARCHITECTURAL 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 public 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/MECHANICAL/ELECTRICAL REQUIREMENTS

1226.6.3.1 Patient toilet room(s)
Plumbing:
__ Handwashing fixture located in patient toilet room, conventional spouts & controls acceptable, aerators are not permitted
__ Toilet may be equipped with bedpan washing device

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

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

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

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

Unclear if this is a mechanical or plumbing requirement:
__ Ventilation: 100% exhaust
__ 10 min air changes per hour
### ARCHITECTURAL REQUIREMENTS

#### 1226.6.5 Public and administrative areas

**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)  
CPC 412.3  
- Separate accessible men’s and women’s toilet rooms, Or  
Exception 2  
- Single toilet shared by both sexes if occupant load is 10 or fewer, Or

**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

### PLUMBING/MECHANICAL/ELECTRICAL REQUIREMENTS

**1226.6.5.2 Administrative services**  
Mechanical:  
- No pressure requirement  
CPC 412.3.1  
- Handwashing fixture located in each staff toilet room, conventional spouts & controls acceptable, aerators are not permitted

**1226.6.6 Support areas for staff**  
**1226.6.6.1 Staff toilet room(s) – provide as follows:**  
CPC 412.3.1  
- Male staff @ 1:1-15, and  
- Female staff @ 1:1-15, Or  
- Single toilet if less than 5 staff  
- Separate from patients & visitors

Each toilet room shall contain:  
- Handwashing fixture,  
- Water closet, and  
- Be fully accessible

### Plumbing:

**1226.6.6.1 Staff toilet room(s) – provide as follows:**  
CPC 412.3.1  
- Male staff @ 1:1-15, and  
- Female staff @ 1:1-15, Or  
- 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:

**1226.6.6 Support areas for staff**  
Mechanical:  
- No pressure requirement  
CPC 412.3.1  
- Handwashing fixture located in each staff toilet room, conventional spouts & controls acceptable, aerators are not permitted

**1226.6.6.1 Staff toilet room(s) – provide as follows:**  
CPC 412.3.1  
- Male staff @ 1:1-15, and  
- Female staff @ 1:1-15, Or  
- Single toilet if less than 5 staff  
- Separate from patients & visitors

Each toilet room shall contain:  
- Handwashing fixture,  
- Water closet, and  
- Be fully accessible
ARCHITECTURAL 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
- 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 coved base
Smooth, easily cleanable ceiling without perforations or fissures
- 8’ minimum ceiling height

Plumbing:
- Handwashing fixture located in patient room, convenient for use by staff entering & leaving room

Mechanical:
- Ventilation: Negative pressure
  - 100% exhaust
  - Min 2 air changes/hr OSA
  - Min 12 air changes/hr total
  - Min 12 air changes /100% OSA
  - (2) Filter banks 30% & 90%

Electrical:
- General illumination: 50 fc @ 36” min
- Metallic raceway or cable with metal sheath qualified as a ground conductor
- Insulated copper grounding conductor
- GFCI at receptacles <6’ from sink

1224.4.1.1.1  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:
- Ventilation: Positive pressure
  - 100% exhaust
  - Min 2 air changes/hr OSA
  - Min 10 air changes/hr total
  - Min 10 air changes /100% OSA
  - (2) Filter banks 30% & 90%
ADDITIONAL REQUIREMENTS FOR DENTAL SERVICES (when provided)

ARCHITECTURAL REQUIREMENTS

1226.6.1 Examination/Treatment area

1226.6.1.3 Dental exam and treatment areas

Space requirements – may be provided as a patient care station in an open treatment area

- 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-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

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

Required fixtures

1226.6.1.1 Accommodation for written or electronic documentation

1226.6.1.3.3 Handwashing Station - may be shared by two treatment stations in an open operatory/treatment area w/ following clearances:

- *30’x 48” clear space centered on fixture w/19” min & 25” max extension under the counter/fixture;

- *9” high toe clearance under counter/fixture;
- 19” min depth;
- 25” max depth;

- *27” high knee space under counter/fixture;
- 8” min depth @ 27” high;
- 11” min depth @ 9” high,
  clearance reduction between 27” & 9” at 1:6

1224.4.11 Pin perforated, fine fissured, or lightly textured ceiling; washable walls; carpet permissible upon agency approval

1224.4.10 Ceiling height

- 8’ minimum
- Ceiling height shall accommodate ceiling-mounted equipment & fixtures

* See accessibility requirements

PLUMBING/MECHANICAL/ ELECTRICAL REQUIREMENTS

Plumbing*:
- Handwashing fixture located in exam room, convenient for use by staff entering & leaving room
- One handwashing fixture may be shared by two treatment stations in an open operatory/treatment area
- Wrist/elbow blades are permitted
- ABS & PVC drainage piping are not permitted

Mechanical*:
- Ventilation: No pressure requirement
- Min 2 air changes/hr OSA
- Min 6 air changes/hr total
- (2) Filter banks 30% & 90%

Other OSHPD 3 requirements
- Space above a ceiling may not be utilized as an exhaust-air, or return-air plenum
- Concealed building spaces/ independent construction within buildings may not be used as ducts or plenums
- Flexible ducts may not exceed 10 feet
- Use of CPVC is not permitted for building water supply piping
- OSHPD 3 disinfection procedures for potable water system is required
- Secondary (redundant) water heater is required
- Vent pipe termination 25’ min from any air intake or vent shaft

Electrical:
- General illumination: 100 fc @ 36” AFF

* Common requirements for all dental exam and treatment rooms
ARCHITECTURAL REQUIREMENTS

1226.6.1.3.2 **Pediatric patients**
- At least one private consultation/treatment room shall be provided when pediatric patients are treated

1226.6.1.3.4 **Imaging**
- When imaging is provided the following is required:
  - Space for a dental panographic x-ray system and printer; and

1226.5.5.2 **Shielding requirements; and**

1224.18.1.1 **Alcove requirements**

1226.6.1.4 **Oral surgery**
- When provided, treatment areas for procedures for which general anesthesia is used shall comply with the requirements in Section 1226.8

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
- “Clear turning space may be either:
  - 60” diameter circle; or
  - “T” shape within a 60” square w/ arms and base with 36” min width

11B.306.3
- 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 **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

* See accessibility requirements

PLUMBING/MECHANICAL/ELECTRICAL REQUIREMENTS

1226.6.2.5 **Consultation room**
- Mechanical:
  - Ventilation: No pressure requirement
  - Min 2 air changes/hr OSA

*See common requirements for all dental exam rooms.

1226.6.2.6.1 **Decontamination area:**
- Mechanical - Decontamination:
  - Ventilation: Negative pressure balance at corridor
  - Min 2 air changes/hr OSA

*See common requirements for all dental exam rooms.

1226.6.2.6.2 **Clean work area:**
- Mechanical - Decontamination:
  - Ventilation: Negative pressure balance at corridor
  - Min 2 air changes/hr OSA

*See common requirements for all dental exam rooms.

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
- “Clear turning space may be either:
  - 60” diameter circle; or
  - “T” shape within a 60” square w/ arms and base with 36” min width

11B.306.3
- Mechanical:
  - Ventilation: Positive pressure
  - Min 12 air changes/hr OSA

*See common requirements for all dental exam rooms.

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
- “Clear turning space may be either:
  - 60” diameter circle; or
  - “T” shape within a 60” square w/ arms and base with 36” min width

11B.306.3
- Mechanical:
  - Ventilation: Neutral pressure balance at corridor
  - Min 2 air changes/hr OSA

*See common requirements for all dental exam rooms.

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
- “Clear turning space may be either:
  - 60” diameter circle; or
  - “T” shape within a 60” square w/ arms and base with 36” min width

11B.306.3
- Mechanical:
  - Ventilation: Negative pressure balance at corridor
  - Min 2 air changes/hr OSA

*See common requirements for all dental exam rooms.

1224.2
- 70 sq. ft. minimum room with a door.

11B-306.2
- “60” maneuvering clearance inside the room, perpendicular to the door
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- “Clear turning space may be either:
  - 60” diameter circle; or
  - “T” shape within a 60” square w/ arms and base with 36” min width

11B.306.3
- Mechanical:
  - Ventilation: Positive pressure
  - Min 2 air changes/hr OSA

*See common requirements for all dental exam rooms.
ARCHITECTURAL 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 w/ 19” min & 25” max extension under the counter/fixture;
  __ 9” high toe clearance under counter/fixture;
  __ 19” min depth;
  __ 25” min depth;

11B-306.2
  __ *27” high knee space under counter/fixture;
  __ 8” min depth @ 27” high;
  __ 11” min depth @ 9” high, clearance reduction between 27” & 9” at 1:6

__ Storage for supplies

* See accessibility requirements

PLUMBING/MECHANICAL/ELECTRICAL REQUIREMENTS

Plumbing:
__ Sink
__ Handwashing fixture located in the laboratory, convenient for use by staff entering & leaving room
  __ Wrist/elbow blades are permitted
__ ABS & PVC drainage piping are not permitted

Mechanical:
__ Ventilation: Negative pressure balance at corridor
  __ Min 2 air changes/hr OSA
  __ Min 6 air changes/hr total
  __ (2) Filter banks 30% & 80%

Electrical:
__ General illumination: 30 ft-candles @ 36” min
__ Benches: 100 fc @ 36” AFF
__ Metallic raceway or cable with metal sheath qualified as a ground conductor
__ Insulated copper grounding conductor
__ GFCI at receptacles <6’ from sink