



Patient Rooms

Patient Rooms shall meet the following standards:

- Maximum room capacity:
- For new construction: **2 patients.**
- For renovation work: if the present capacity is more than **2 patients**, maximum room capacity shall be no more than the present capacity with a maximum of **4 patients.**

Minimum clear floor area:

- For new construction:
- For **multiple-bed rooms: 100 square feet/bed**
- For **single bed rooms: 120 square feet.**
- Minimum of **3 feet** between the sides and the foot of the bed and any wall or other fixed obstruction.
- In multiple-bed rooms, a clearance of **4 feet** shall be available at the foot of each bed.
- For renovation work:
- For **multiple-bed rooms: 80 square feet/bed**
- For **single bed rooms: 100 square feet.**

General Requirements

- For all types of constructions:
- Each patient room shall have a **window.**
- **Hand washing facilities** shall be provided to serve each patient room. In new construction, a **hand washing station shall be provided in addition to that in the toilet room.** It shall be located **outside of the patient's cubicle and shall be accessible to the staff.**
- Each patient shall have access to a toilet room without having to enter a general corridor area. One toilet room shall serve **no more than 4 beds and no more than 2 patient rooms.**

Accessible Patient Rooms

- For Hospitals:
- At least **10% of patient bedrooms** and toilets shall be accessible*.
- Doors of accessible bedrooms shall have **minimum clear opening of 32 in.**
- Each **bedroom** shall have a maneuvering space of **60 in diameter.**

Accessible Toilet Rooms

- Doors of accessible toilet rooms shall have **minimum clear opening of 32 in.**
- An unobstructed turning space of **60 in diameter** shall be provided within an accessible toilet room.
- **Grab bars** shall be provided.
- Doors of accessible toilet stalls shall have **minimum clear opening of 32 in.**
- Minimum Clear floor space:
 - For water closets:
 - Front transfer: **48 in width by 66 in length.**
 - Diagonal transfer: **48 in width by 56 in length.**
 - Side transfer: **60 in width by 56 in length.**
 - For urinals: **30 in by 48 in**
 - For lavatories and mirrors: **30 in by 48 in**

Accessible Bathrooms, Bathing Facilities and Shower Rooms

- Minimum clear opening of doors: **32 in.**
- Unobstructed turning space: **60 in diameter**
- Clear floor space bathtubs:
 - Approach parallel to tub: **30 in width by 60 in length.**
 - Approach perpendicular to tub : a **48 in width by 60 in length.**
- Minimum clear space for an accessible shower stall: **36 inches by 36 inches.**

Sources: **Guidelines for Design and Construction of Hospital and Health Care Facilities (2001 Edition)**
The American Institute of Architects Academy of Architecture for Health

ADA Accessibility Guidelines for Buildings and Facilities (ADAAG).
As amended through January 1998

