



DEPUTY SECRETARY OF DEFENSE  
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MEMORANDUM FOR SECRETARIES OF THE MILITARY DEPARTMENTS  
UNDER SECRETARY OF DEFENSE FOR PERSONNEL  
AND READINESS  
UNDER SECRETARY OF DEFENSE FOR  
ACQUISITION, TECHNOLOGY AND LOGISTICS  
ASSISTANT SECRETARY OF DEFENSE FOR HEALTH  
AFFAIRS

SUBJECT: DoD Housing Inspection Standards for Medical Hold and Holdover  
Personnel

The Wounded, Ill and Injured Senior Oversight Committee (WII-SOC), a joint DoD/DVA committee, met and approved the following policy changes on August 28, 2007.

Effective immediately, the Military Services will provide housing for medical hold and holdover personnel in accordance with the attached standards. These standards address baseline accommodations and special features and services that may be required depending on a member's medical condition and treatment plan.

The Secretaries of the Military Departments are directed to use these standards for conducting the inspections required by section 3307 of the U.S. Troop Readiness, Veterans' Care, Katrina Recovery, and Iraq Accountability Appropriations Act, 2007 (Public Law 110-28), and to report inspection findings to the Under Secretary of Defense for Personnel and Readiness not later than October 31, 2007.

Timely implementation of these standards is a top Department priority.

Attachment:  
As stated



# **HOUSING INSPECTION STANDARDS FOR MEDICAL HOLD AND HOLDOVER PERSONNEL**

## **1. PURPOSE**

These standards shall be used as a basis for evaluating the adequacy of facilities that house medical hold and holdover personnel.

## **2. GENERAL**

In general, medical hold and holdover personnel receiving outpatient medical treatment (hereafter referred to as MH personnel or MH members) shall be assigned or referred to housing that exceeds or meets the applicable quality standards and is appropriate for their medical condition, expected duration of treatment, dependency status (including authorization of a non-medical attendant), and pay grade. The particular housing and associated amenities/services provided shall be an integral part of their medical treatment plan as determined by the primary care physician, patient, and chain of command. Note that some MH personnel with serious medical conditions are authorized non-medical attendants at the discretion of their primary care physician to assist in their recovery and rehabilitation. Non-medical attendants can include the member's parent, guardian, or another adult (18 or over).

## **3. APPLICABILITY**

These standards address baseline accommodations, and any special medically needed facility features and services. Standards and guidance are also provided for associated furnishings, amenities, operations/services, and maintenance that are critical to well being and morale.

These standards apply to the following types of housing when occupied by MH personnel:

- DoD-owned family housing (FH)
- DoD-owned unaccompanied personnel housing (UPH)
- Lodging owned by DoD, whether supported by appropriated funds or a non-appropriated funded instrumentality (NAFI). Lodging types include temporary duty (TDY) lodging, permanent change of station (PCS) lodging, recreational lodging, and military treatment facilities (MTF) lodging, e.g., Fisher Houses.
- Lease/contracted housing and lodging, to the maximum extent permitted by the associated agreement.
- Privatized housing and lodging, to the maximum extent permitted by the associated agreement.

Note these standards do not apply to a service member's privately-owned home, or a rented home in the community (not privatized) that a service member obtains on his or her own.

#### **4. PRIORITY FOR SERIOUS MEDICAL CONDITIONS AS A DIRECT RESULT OF ARMED CONFLICT**

It is fitting that medical hold personnel who have "serious physical disabilities"<sup>1</sup> or that are the "direct result of armed conflict"<sup>2</sup> have *priority* for housing and certain services. While the minimum housing *standards* are the same for all medical hold personnel, DoD has a special obligation to provide the best for seriously Wounded Warriors. Examples where priority should be considered include: housing waiting lists, furnishings and electronic equipment, parking spaces, time to respond to maintenance requests, etc. Furthermore, the housing status of these seriously Wounded Warriors should be monitored at the Service HQ level.

#### **5. RESPONSIBILITIES**

The chain of command shall be responsible, in consultation with the patient and the patient's medical support team and case managers, to validate that every MH member is adequately housed in accordance with these standards. Before a MH member is assigned/referred to housing (e.g., before transitioning from inpatient to outpatient status), the case manager shall provide consultation to the chain of command to ensure that the intended patient housing meets any special medical needs. If an assigned/referred housing unit for a member does not meet all the applicable standards in this document, the installation or garrison commander shall document the reasons why the standards were not met (authority can be delegated), and the respective Military Service headquarters must be notified no later than one week after the MH member takes occupancy.

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<sup>1</sup> For purposes of this provision, "serious physical disability" means: (a) any physiological disorder or condition or anatomical loss affecting one or more body systems which has lasted, or with reasonable certainty is expected to last, for a minimum period of 12 contiguous months, and which precludes the person with the disorder, condition or anatomical loss from unaided performance of at least one of the following major life activities: breathing, cognition, hearing, seeing, and age appropriate ability essential to bathing, dressing, eating, grooming, speaking, stair use, toilet use, transferring, and walking; or (b) serious psychological disabilities, such as post-traumatic stress disorder. (This definition is based primarily on 32 C.F.R. 199.2, the regulations for the CHAMPUS/TRICARE program.)

<sup>2</sup> For purposes of this provision, "direct result of armed conflict" means there was a definite causal relationship between the armed conflict and the resulting unfitting disability. The fact that a member may have incurred a disability during a period of war or in an area of armed conflict, or while participating in combat operations is not sufficient to support this finding. Armed conflict includes a war, expedition, occupation of an area or territory, battle, skirmish, raid, invasion, rebellion, insurrection, guerrilla action, riot, or any other action in which Service members are engaged with a hostile or belligerent nation, faction, force, or terrorists. Armed conflict may also include such situations as incidents involving a member while interned as a prisoner of war or while detained against his or her will in custody of a hostile or belligerent force or while escaping or attempting to escape from such confinement, prisoner of war, or detained status. (This definition is based on DoDI 1332.38, Physical Disability Evaluation, paragraphs E3.P5.2.2.1 and E3.P5.1.2.)

## **6. ASSIGNMENT**

As a general rule, unless dictated otherwise by special medical requirements, MH personnel shall be assigned/referred to housing that exceeds or meets the applicable quality standards and that: (a) is appropriate for their expected duration of their treatment, (b) supports a non-medical attendant, if authorized, (c) supports accompaniment by their dependents when desired and not incompatible with their treatment, and (d) is appropriate for their pay grade (e.g., configuration and size). Note that from a housing assignment/referral perspective, an authorized non-medical attendant shall be treated like a dependant, e.g., if no other acceptable accommodations are available, a single MH member with an authorized non-medical attendant shall be eligible for temporary assignment to family housing.

For example, MH personnel (whether single or married) with an authorized non-medical attendant and facing a long rehabilitation period should not be housed in a one-room lodging unit, but instead be provided with a lodging unit with a minimum of two bedrooms with a kitchen and living room (e.g., PCS lodging), or family housing (DoD-owned or privatized). When eligible for DoD-owned housing, MH personnel shall be included as part of "Priority 1", as defined by DoDD 4165.63M, DoD Housing Management Manual. This referral priority should also apply to privatized or long-term leased (e.g., section 801) housing or lodging provided the referral is consistent with the privatized project's operating agreement

If appropriate housing is not available on the installation on which the member is receiving care, or at nearby military installations, and the service member does not reside in a privately-owned or rented home, MH personnel should be housed off the installation in private sector accommodations that are appropriate for their expected duration of treatment, dependency status (at their treatment location), and pay grade - unless dictated otherwise by special medical requirements.

## **7. BASELINE STANDARDS**

### **Condition**

All MH personnel housing must be in good overall condition with no major problems with any of the building systems, i.e., all are working properly and not at risk of imminent failure or malfunction. Building systems include but are not limited to roof, exterior walls, foundation, doors and windows, interior finishes, plumbing, lighting, electrical, life and fire safety, and heating-ventilating-and air-conditioning (HVAC). It is important that MH personnel be able to adequately control the temperature in their housing units. There shall be no mold, exposed lead-based paint, unsealed asbestos, inadequate air circulation, or any other environmental/safety/health hazard.

### **Kitchens**

Kitchens are an important quality of life feature for MH personnel who face long rehabilitation periods, especially those with authorized non-medical attendants. Accordingly, kitchens shall be provided that exceed or meet existing applicable standards for the type of accommodations provided (unaccompanied housing, lodging, or family housing).

### Laundry Facilities

Laundry facilities shall be provided as defined by the type of housing (unaccompanied personnel housing, lodging, or family housing), or as applicable based on medical condition. If an assigned/referred housing unit only has laundry equipment hook-ups, a residential-quality clothes washer and a dryer should be provided as loaned furnishings.

### Furnishings

Provide loaned furnishings as appropriate.

### Electronic Equipment

Generally, a television with cable/satellite service, internet service, and a telephone with local service shall be provided in each MH member's housing unit. If a MH member is unable to bring their personal electronic equipment to their assigned/referred housing, and they face a long rehabilitation period, efforts should be made to provide additional electronic devices such as a VCR/DVD player, stereo, computer with printer, and video game player. If the internet service is hard-wired, consideration should also be given to providing WIFI and a laptop computer.

### Housekeeping and Pest Management

MH personnel housing shall be kept free of pests and litter, and trash containers shall be emptied on an appropriate cycle.

### Landscaping, Grounds Maintenance, and Parking

Parking areas, turf, and grounds shall be well-maintained, attractive and litter-free. The number of parking spaces shall be adequate to support expected occupancy. Snow and ice shall be removed promptly from walkways and parking areas to ensure safety and prevent injuries.

### Physical Security

MH member accommodations shall be provided with appropriate physical security measures, including required lighting levels inside and outside (parking and walkways).

### Building Maintenance and Housekeeping Requests

An effective preventative maintenance program shall be in place for MH personnel housing. Also, installations shall have a mechanism where MH personnel can request building maintenance and housekeeping services.

## **8. SPECIAL MEDICAL REQUIREMENTS**

Many MH members will have certain medical conditions that result in various functional limitations. For these members, it is essential that special accommodations and services be provided as an integral part of their medical treatment plan as determined by the primary care physician, patient, and chain of command. Some of these limitations will be permanent, but many others will change during recovery and rehabilitation, which may eliminate the need for certain special accommodations or services.

### Accessibility

For members who have accessibility requirements, accommodations must, at a minimum, comply with the most current standards issued by the Department of Defense under the Architectural Barriers Act of 1968, as amended. Note that accessibility also applies to the route and distance (e.g., walkways, ramps, parking) that a MH member must travel from their housing accommodations to reach their medical treatment center, dining facility, or other support services. For all other MH member accommodations, consideration should be given to incorporating "universal design" principles (e.g., lever type door handles in lieu of knobs).

### Cognition

When required, MH member accommodations shall address the range of cognitive limitations that result from conditions such as Traumatic Brain Injury (TBI), Post Traumatic Stress Disorder (PTSD), and stroke. For example, sometimes complex geometric patterns on rugs, linens, or flooring can cause disorientation in these patients. Flooring and carpet with a subtle texture or pattern often helps with depth perception.

### Visual and Auditory

Necessary features for visually and auditorily impaired MH personnel shall be provided in accordance with the DoD standards.

### Burns

MH personnel recovering from serious burns or nerve/neurological injuries are very sensitive to hot water, so consideration shall be given to installing special devices to regulate the water temperature.

### Other Physical Limitations

Standard accessibility guidelines generally are adequate for ambulatory impaired MH personnel except in special cases such as when they are in a wheelchair with one or both legs in an extended position. In this case, normal wheelchair clearances and turning circles may be inadequate. Even with the loss of both legs, MH personnel can be fully ambulatory with their prostheses, but still need accessible accommodations when they are in a wheelchair (such as when they have to use the bathroom at night).

For physically impaired MH personnel, bathrooms are the major source of concern. Suggestions for improvement include doors that open to the outside, additional clearance for wheelchairs, and longer hoses on shower nozzles. For MH personnel with loss of or injury to arms and hands, accommodations shall be provided with either a bidet bowl or an electrically powered 'add-on bidet' that replaces a normal toilet seat to rinse the peritoneal area.

### Housekeeping

If a MH member without a non-medical attendant would have difficulty with basic housekeeping, it may be necessary to assign them to housing where these services are included with the accommodations, such as lodging, or to provide the required services for their housing unit such as by contract. Provide disposal of bio-hazard waste as required.

### Laundry Services and Equipment

Special laundry service may also have to be provided for MH personnel who have a medical condition that requires their linens, towels, and clothing to be disinfected. In accessible units with a laundry, the clothes washer and dryer should be accessible from a wheelchair.

### Kitchens and Food service

For certain medical conditions, a kitchen or kitchenette may be prescribed, either in the unit or located within the same building. On the other hand, there could be special dietary requirements that would be most effectively handled by a hospital or installation dining facility. Note that ranges and cook tops in accessible units shall have control knobs on the front for easy wheelchair access.

### Furnishings

Accessible rooms need to have accessible furnishings, such as computer desks and higher beds.

### Parking

MH personnel with mobility impairments shall have first priority in assignment and use of all parking spaces under the control of the facility, beginning with those spaces closest to the entrances and exits used by MH personnel. The next level of priority shall be extended to individuals who transport MH personnel with these types of disabilities. If possible, spaces shall be provided for pickup and drop-off in addition to daily and overnight use. The number of spaces shall be adequate to support the expected occupancy, including the required number of accessible spaces. Additional spaces shall be provided on an expedited basis to meet unforeseen needs.

### Proximity to Outpatient Treatment Center and Other Services

MH personnel may require housing in close proximity to a medical treatment facility for reasons related to their disabilities or medical conditions. For example, there may be a substantial risk of unanticipated urgent medical situations that require prompt attention by caregivers, or the frequency and duration of routine medical treatment may dictate the need for housing nearby. Transportation must be provided for MH personnel who do not have their own means of transport (e.g., transportation by a non-medical attendant with a POV) and who are not housed adjacent to their outpatient medical treatment facilities (whether on or off the installation). This transportation must be adequate to ensure timely access to treatment, dining facilities, and other important support facilities such as exchanges and commissaries.

## **9. INSPECTIONS**

The Military Services shall conduct periodic inspections of MH personnel housing in accordance with these standards, at least on an annual basis. Inspections of privatized housing and lodging containing MH personnel shall be accomplished only with prior coordination with the project partner or owner. In the event a deficiency is identified, the commander of such facility shall submit to the Secretary of the Military Department a detailed plan to correct the deficiency; and the commander shall reinspect such facility not less often than once every 180 days until the deficiency is corrected.

## **10. FEEDBACK AND UPDATES**

The Military Services shall implement periodic and comprehensive follow-up programs using surveys, one-on-one interviews, focus groups, and town-hall meetings to learn how to improve MH personnel housing and related amenities/services. Such feed back should be solicited from the MH members, their families and friends, care-givers, chain of command, and housing owners/operators. Summaries of the feedback with resulting changes should be provided on a periodic basis to OSD, in conjunction with any other reporting requirements.

## **11. IMPLEMENTATION**

The Military Departments have the authority to issue supplemental instructions to provide for unique requirements within their respective organizations provided they conform to the basic policy guidance in this document.