



DEPARTMENT OF THE NAVY
BUREAU OF MEDICINE AND SURGERY
7700 ARLINGTON BOULEVARD
FALLS CHURCH VA 22042

IN REPLY REFER TO
BUMEDINST 6750.6A CH-2
BUMED-M3
23 Aug 2018

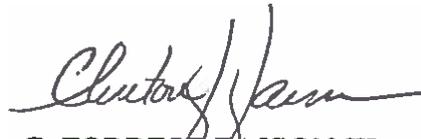
BUMED INSTRUCTION 6750.6A CHANGE TRANSMITTAL 2

From: Chief, Bureau of Medicine and Surgery

Subj: CUSTOM MAGNIFICATION LOUPES FOR NAVY MEDICAL AND DENTAL
CLINICAL PERSONNEL

Encl: (1) Revised page 1 of enclosure (1)

1. Purpose. To include magnification loupe recommendations for the specialty of urology surgery which was previously absent from the instruction.
2. Action. Remove page 1 of enclosure (1) of the basic instruction and insert enclosure (1) of this change transmittal.
3. Records Management
 - a. Records created as a result of this change transmittal, regardless of format or media, must be maintained and dispositioned for the standard subject identification code (SSIC) 6000 series per the records disposition schedules located on the Department of the Navy/Assistant for Administration (DON/AA), Directives and Records Management Division (DRMD) portal page at <https://portal.secnav.navy.mil/orgs/DUSNM/DONAA/DRM/Records-and-Information-Management/Approved%20Record%20Schedules/Forms/AllItems.aspx>. For SSIC 3000 series dispositions, please refer to part III, chapter 3, of Secretary of the Navy Manual 5210.1 of January 2012.
 - b. For questions concerning the management of records related to this change transmittal or the records disposition schedules, please contact your local records manager or the DON/AA DRMD program office.


C. FORREST FAISON III

Releasability and distribution:

This change transmittal is cleared for public release and is available electronically only via the Navy Medicine Web site, <http://www.med.navy.mil/directives/Pages/BUMEDInstructions.aspx>.

MAGNIFICATION LOUPES
MEDICAL CORPS SPECIALTY LEADER RECOMMENDATIONS

SPECIALTY	RECOMMENDED MAGNIFICATION*
Cardiothoracic Surgery	2.5/3.5
Dermatology – Mohs Surgery	2.5x
Gastro – Intestinal Surgery	2.5x
General Surgery (includes Vascular)	2.5x
Hematology-Oncology	2.5**
Neurosurgery	3.5x
Ophthalmology	2.5/3.5x
Orthopedic Surgery	2.5/3.5**
Otolaryngology	2.5x**
Plastic-Reconstructive Surgery	2.5/3.5x
Urology	2.5/3.5x

* Specific magnification may vary by manufacturer

** Requests for higher magnification must be approved by the Specialty Leader



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IN REPLY REFER TO
BUMEDINST 6750.6A CH-1
BUMED-M3
3 Nov 2017

BUMED INSTRUCTION 6750.6A CHANGE TRANSMITTAL 1

From: Chief, Bureau of Medicine and Surgery

Subj: CUSTOM MAGNIFICATION LOUPES FOR NAVY MEDICAL AND DENTAL
CLINICAL PERSONNEL

Encl: (1) Revised page 1 of enclosure (1)

1. Purpose. To include magnification loupe recommendations for the specialty of orthopedic surgery which was previously absent from the instruction.
2. Action. Remove page 1 of enclosure (1) of the basic instruction and insert enclosure (1) of this change transmittal.
3. Records Management. Records created as a result of this change transmittal, regardless of media and format, must be managed per SECNAV Manual 5210.1 of January 2012.


TERRY J. MOULTON
Acting

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MAGNIFICATION LOUPES
MEDICAL CORPS
SPECIALTY LEADER RECOMMENDATIONS

SPECIALTY	RECOMMENDED MAGNIFICATION*
Cardiothoracic Surgery	2.5/3.5x
Dermatology-MoHS Surgery	2.5x
Gastro-Intestinal Surgery	2.5x
General Surgery (includes Vascular)	2.5x
Hematology-Oncology	2.5x**
Neurosurgery	3.5x
Ophthalmology	2.5/3.5x
Orthopedic Surgery	2.5/3.5x**
Otolaryngology	2.5x**
Plastic-Reconstructive Surgery	2.5/3.5x

*Specific magnification may vary by manufacturer.

**Requests for higher magnification must be approved by the Specialty Leader.



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IN REPLY REFER TO
BUMEDINST 6750.6A
BUMED-M3
22 May 2014

BUMED INSTRUCTION 6750.6A

From: Chief, Bureau of Medicine and Surgery
To: Ships and Stations Having Medical and Dental Department Personnel

Subj: CUSTOM MAGNIFICATION LOUPES FOR NAVY MEDICAL AND DENTAL
CLINICAL PERSONNEL

Ref: (a) NAVMED P-5132, Equipment Management Manual of 3 Jan 2008
(b) SECNAVINST 7320.10A

Encl: (1) Magnification Loupes Medical Corps Specialty Leader Recommendations
(2) Magnification Loupes Dental Corps Specialty Leader Recommendations

1. Purpose. To establish guidance for the purchase, property control, and transfer of custom magnification loupes for Navy medical and dental clinical personnel, per references (a) and (b), and enclosures (1) and (2).

2. Cancellation. BUMEDINST 6750.6.

3. Scope. This instruction applies to all naval medical and dental facilities, ashore and afloat, with medical and dental department personnel. It applies to active duty Navy medical and dental officers and government civilian physicians and dentists who desire or require use of magnification devices (loupes) for the practice of medicine and dentistry within naval medical and dental facilities. Magnification loupes for active duty and government civilian dental hygienists, expanded function dental technicians, or other medical health care providers may be purchased at the discretion of individual commands. Contracting companies will address the magnification loupe needs of contract physicians, dentists, and dental hygienists.

4. Background. Medical officers in surgical specialty areas traditionally have been issued one pair of magnification loupes during residency training. Dental officers traditionally have been authorized one pair of custom dental loupes at command expense (unless previously supported through Health Professions Scholarship Program and maintained custody of this pair when transferring from command to command.

a. Rationale. Magnification loupes significantly increase quality of care by providing the practicing health care providers a more detailed view of the operative field during dental and various surgical procedures.

b. Types. There are two general styles of magnification loupes: Through the Lens or Flip-Up.

c. Magnification

(1) For medical providers, the recommended magnification level varies according to the medical subspecialty, per enclosure (1).

(2) For dental providers, the recommended magnification level varies according to the dental subspecialty, per enclosure (2).

d. Cost. Loupe costs vary according to style, magnification, prescription requirements, or lighting attachment add-ons.

e. Maintenance and Replacement. Medical and dental loupes require interim maintenance and generally require replacement every 7 years to keep pace with changing technology and prescription changes.

5. Action

a. Navy Medicine Region commanders shall ensure that individual commands are funded for initial purchase, repair, scheduled maintenance, and replacement of magnification loupes.

b. Commanders, commanding officers, and officers in charge of medical and dental facilities shall:

(1) Ensure medical officers and government civilian physicians in surgical specialty areas who previously have not been issued magnification loupes and desire a pair of magnification loupes are provided the opportunity to purchase loupes with local command funds.

(2) Ensure all dental officers and government civilian dentists who previously have not been issued magnification loupes and desire a pair of magnification loupes are provided the opportunity to purchase loupes with local command funds.

(3) Coordinate with command's equipment management department to provide for the regular maintenance, repair, and replacement of loupes.

(a) Bureau of Medicine and Surgery (BUMED) recommends participating in a program to regularly clean and refurbish loupes per manufacturer's recommendations to ensure loupes perform at their peak. Maintenance shall include adjustments of individual loupes due to changes in prescription or magnification needs of the provider, refurbishment, and/or realignments.

(b) Replacement of issued loupes due to breakage or theft. Commands are not required to replace loupes that have been lost, stolen, or damaged due to provider negligence or mishandling.

(4) Develop local guidance per reference (a) to record in the Defense Medical Logistics Standard Support System:

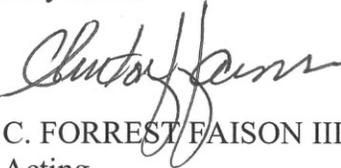
- (a) The issuance and replacement of magnification loupes.
- (b) When members, reporting from another command or from dental school, bring previously issued loupes.
- (c) When members transfer out to the next command with their loupes.
- (d) When members separate or retire from active service. As magnification loupes are provider-specific these custom items will be separated or retired with the member at no cost. If member has accompanied headlight, this item will be retained by the command.

c. Senior medical department officers afloat are strongly encouraged to coordinate with the ship's medical equipment management division to provide for:

(1) Regular maintenance and repair of loupes. BUMED recommends participating in a program to regularly clean and refurbish loupes per manufacturer's recommendations to ensure loupes perform at their peak. Maintenance shall include adjustments of individual loupes due to changes in prescription or magnification needs of the provider, refurbishment, and/or realignments.

(2) Replacement of loupes due to breakage or theft.

6. Records. Records created as a result of this instruction, regardless of media and format, shall be managed per SECNAV Manual 5210.1 of January 2012.


C. FORREST FAISON III
Acting

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MAGNIFICATION LOUPES
MEDICAL CORPS SPECIALTY LEADER RECOMMENDATIONS

SPECIALTY	RECOMMENDED MAGNIFICATION*
Cardiothoracic Surgery	2.5/3.5
Dermatology – Mohs Surgery	2.5x
Gastro – Intestinal Surgery	2.5x
General Surgery (includes Vascular)	2.5x
Hematology-Oncology	2.5**
Neurosurgery	3.5x
Ophthalmology	2.5/3.5x
Orthopedic Surgery	2.5/3.5**
Otolaryngology	2.5x**
Plastic-Reconstructive Surgery	2.5/3.5x
Urology	2.5/3.5x

* Specific magnification may vary by manufacturer

** Requests for higher magnification must be approved by the Specialty Leader

**MAGNIFICATION LOUPES
DENTAL CORPS
SPECIALTY LEADER RECOMMENDATIONS**

SPECIALTY	RECOMMENDED MAGNIFICATION*
Comprehensive Dentistry	2.5x/3.0x/3.5x
Endodontics	2.5x/3.0x/3.5x
General Dentistry	2.5x
Operative Dentistry	2.5x/3.0x/3.5x
Oral and Maxillofacial Surgery	2.5x/3.0x/3.5x
Oral Medicine	2.5x
Pedodontics	2.5x
Periodontics	2.5x/3.0x/3.5x
Prosthodontics	2.5x/3.0x/3.5x

* Specific magnification may vary by manufacturer.