



**Rancho Los Amigos National Rehabilitation Center  
PHYSICAL THERAPY DEPARTMENT  
POLICY AND PROCEDURE**

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**PROCEDURE FOR MAINTAINING  
ULTRASOUND MACHINE**

**Policy No.: 530  
Reviewed: September 2021  
Supersedes: September 2018  
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**PURPOSE:** Follow manufactures instructions for maintenance of the Ultrasound machines.

**I. WITH EACH USE**

- A. Check electrode cables and plug for breakage or deterioration.
- B. After treatment is completed, clean the transducer with water to remove the coupling gel.
- C. Contact Bio-Medical Engineering a division of the Facilities Management Department to report any problem or malfunction, remove unit from service, and affix red "Defective Equipment" tag describing dysfunction.

**II PREVENTIVE MAINTENANCE AND REPAIRS**

- A. Preventive maintenance and electrical safety checks are performed by the medical center's Bio-Medical Engineering Department per manufactures' instructions.
- B. Repairs are completed by or coordinated by Bio-Medical Engineering Department.

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