



COHESIVE HEALTHCARE MANAGEMENT & CONSULTING

Mangum Regional Medical Center

TITLE		POLICY	
Electrical Wiring		LS-305	
MANUAL	EFFECTIVE DATE	REVIEW DATE	
Utility Management Life Safety Plan	TBD	TBD	
DEPARTMENT		REFERENCE	
Plant Operations		See references below	

SCOPE

This policy applies to all personnel working within the Plant Operations department of Mangum Regional Medical Center and are responsible for the maintenance of the electrical wiring within the Hospital.

PURPOSE

To provide guidelines for Electrical Wiring.

POLICY

The Hospital has developed and maintained a safe and effective electrical wiring program in accordance with National Fire Protection Association (NFPA) chapter 70 regulations to maintain continued reliability/safety.

PROCEDURE

- A. Elements of appropriate inspection and maintenance by Plant Operations staff include:
 - 1. Wiring and appliances in good repair.
 - 2. No extension cords used as permanent wiring.
 - 3. All extension cords have current/ground fault protection and cannot be daisy-chained together. Surge protectors in place.
 - 4. Flexible electrical cords are free of splices, fraying.
 - 5. Motor driven appliances such as refrigerators, and air conditioners are attached by a single plug to a receptacle.
 - 6. Electrical outlet, receptacle and junction boxes covered.

- B. Inspection of all electrical outlets and ground impedance testing are conducted every 2-3 years with hospital grade receptacles or annually if non-hospital grade outlets, or after

initial installation, replacement or service.

- C. Routine maintenance is performed either in house or through a qualified contracted vendor.
- D. Documentation of all inspections and testing is maintained by Plant Operations staff in maintenance binders for a period of five (5) years.

REFERENCES

Centers for Medicare & Medicaid Services (2020) State Operations Manual Appendix W – Survey Protocol, Regulations, and Interpretative Guidelines for Critical Access Hospitals. §485.623 Physical Plant and Environment. [Electronic Version]. Retrieved on 06/01/21 from https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/downloads/som107ap_w_cah.pdf

National Fire Protection Association (2012). Life Safety Code Handbook.

REVISIONS/UPDATES

Date	Brief Description of Revision/Change