# Transesophageal Echocardiography (TEE) Probe Process Improvement Project Extending Storage Time

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# TEE Probe Standards and Guidelines



## IAC Standards and Guidelines for Adult Echocardiography Accreditation





Process Improvement



# Stakeholder Analysis

## Stakeholders



## **Stakeholder Analysis**

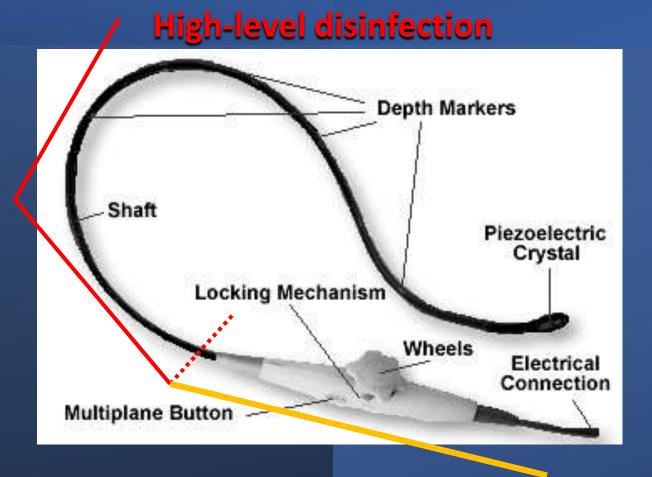
Stakeholder Analysis is the process of understanding who has a vested interest in a change effort and working with them to ensure success.





## What is a TEE?





**Low-level disinfection** 







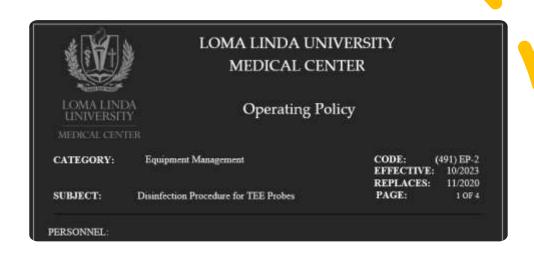
FLEXIBLE ENDOSCOPE BEDSIDE PRE-CLEAN KIT

# Point-of-Use Treatment



# **KEEP** CALM **AND KEEP IT MOIST**







# **Policy Review**

Considerations During Review:

Purpose, Definitions, Procedure Method, Key points

- Who is responsible?
- Where should the work take place?
- How should the work be performed?
- What is the action frequency?
- What are the related policies?
- Departmental or House-Wide policy?
- Expectations vs Clinical Skills?

## Storage Guidance

### **MIFU for Philips and Siemens combined**

- Store in well ventilated area
- Store with the handle and connector above the flexible shaft
- Keep the tip straight, in the unlocked position and ensure the cable and flexible shaft are free of kinks.
- Store the transducer in a clean, dry, protected environment.

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Transducers need to be stored in accordance with their disinfection level.

### IAC

• Space permitted for storage of records and supplies must be sufficient for the patient volume of the facility.

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