


<b>Name of Policy:</b> <u>    Cleaning Ultrasound Machine and Transducers    </u> <b>Policy Number:</b> 3364-106-E14 <b>Department:</b> Heart Station <b>Approving Officer:</b> Chief Operating Officer - UTMC <b>Responsible Agent:</b> Director Cardiovascular Services <b>Scope:</b> University of Toledo Medical Center Heart Station	 <b>Effective Date:</b> 3/2022 <b>Initial Effective Date:</b> 1/29/2009
<input type="checkbox"/> New policy proposal <input checked="" type="checkbox"/> Minor/technical revision of existing policy <input type="checkbox"/> Major revision of existing policy <input type="checkbox"/> Reaffirmation of existing policy	

**(A) Policy Statement**

The ultrasound machine, transducers and EKG cables must be wiped off immediately after each exam to protect patients and personnel from a variety of pathogens, according to manufacturer's recommendations.

**(B) Purpose of Policy**

To set guidelines and standards for proper cleaning of the Ultrasound machine that is consistent.

**(C) Procedure**

1. After each ultrasound exam is performed the machine will be cleaned.
2. Remove all ultrasound gel from the transducers and EKG cables with a dry wash cloth.
3. Wipe the transducers and EKG cable off with a germicidal sani wipes cloth.
4. Inspect the transducer and EKG cable for bumps, cracks, and cuts.

**(D)** After testing is done for COVID patients, the tech will change the filter for the ultrasound machine.

<b>Approved by:</b>  <u>    /s/    </u> <u>    03/16/2022    </u> Todd Korzec      Date Director Cardiovascular Services  <u>    /s/    </u> <u>    03/16/2022    </u> Samer J. Khouri, MD      Date Director, Non-invasive Cardiac Imaging  <u>    /s/    </u> <u>    03/16/2022    </u> Christine Stesney-Ridenour, FACHE      Date Chief Operating Officer- UTMC  <i>Review/Revision Completed By: Todd Korzec  Heart Station</i>	<b>Review/Revision Date:</b> 1/09 8/25/2010 08/01/2011 6/2013 3/2016 3/2019 3/2022
<b>Next Review Date:</b> 3/2025	
<b>Policies Superseded by This Policy:</b>	