

	Center for Translational Imaging - CTI Appendix	Title: CTI Equipment Appendix <i>Procedure Number:</i> <i>Version Number: 1.0</i> <i>Effective Date:</i>
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- I. To ensure adequate patient monitoring and response to medical emergencies, appropriate equipment will be maintained in CTI by the CTI Research Manager.
- a. GE Healthcare MAC 2000 12-lead Electrocardiogram recording system
 - b. Philips Expression Model MR400, MRI patient monitoring system
 - i. Provides continuous monitoring of heart rate and rhythm, oxygen saturation, and intermittent measurement of noninvasive blood pressure while the patient is on the scanner table.
 - c. Life Pak 20 Defibrillator/Monitor
 - d. Oxygen tank
 - e. Nasal cannula and nonrebreathing mask
 - f. Airways: oral (OPA) and nasal (NPA)
 - g. Bag-valve mask hand respirator (Ambu bag)
 - h. 0.9% Sodium Chloride 10 mL flushes, Syringes and needles
 - i. Intravenous tubing, solutions, and stand
 - j. Glucose meter and supplies (e.g. test strips)
 - k. Adhesive tape, sterile gauze, alcohol swabs/pads and chlorhexidine swabs/pads
 - l. Suction apparatus and supplies (e.g. gloves, tubing, yankauer, secretion canister)

X. APPROVALS

Name	Title	Signature	Date
Written by: Daniel Lee	Medical Director, Center for Translational Imaging, Cardiovascular Imaging sub-core		October 3, 2022
Approved by: Daniel Kim	Director, Center for Translational Imaging, Cardiovascular Imaging sub-core		October 4, 2022
Approved by: Anju Peters	Director, Northwestern Medicine Clinical Research Unit		January 9, 2023

XI. REVISION HISTORY:

Revision	Date	Reason for Change
1.0	10/1/2022	Initial release