

- November 2016 – Obtain institutional approvals for study.
  - Obtain Data Clearance and IRB approvals.
- December 2016 – Complete training of all staff regarding the project.
  - Training of attendings, residents, and advanced provider practitioners regarding research protocol and research expectations.
  - Training of nursing staff in regards to study information.
  - Training of clinical trials staff regarding protocol and consent information.
  - Meet with data collection team to ensure data collection forms are up to date and stored in a HIPAA compliant format.
  - Meeting with ancillary departments to develop additional logistical items to ensure appropriate conduct of the study.
- January 2017 – Start enrolling patients on study.
  - All patients admitted starting at midnight on January 3, 2017 will be screened for the study.
  - Patients meeting the inclusion/exclusion criteria will be approached to participate in the study (consented).
  - Patients consenting to the study will be randomized to either the interventional or placebo groups.
  - Required research testing will be performed, and appropriate data will be collected on consented patients.
  - Patients will be scheduled for follow-up appointments, and follow-up appointments will be conducted.
- February 2017 – Quality assessment to ensure compliance with protocol.
  - Review at least 5 enrolled subjects' information to ensure appropriate conduct of study and data collection.
  - Review with attendings and receive feedback regarding the protocol.
  - Contact nursing staff, clinical trials staff, data collection team and ancillary departments to ensure study is being conducted as outlined by the protocol.
  - Quality assessment will be repeated at noted times below or as warranted.
- May 2017 – Submit Grant In Aid Progress Report.
- July 2017 – Repeat quality assessment.
- December 2017 – Last patient enrolled onto study and repeat quality assessment.
- March 2018 – Last day follow-up of subjects completed.
- April 2018 – Begin analysis of collected data.
  - Prepare abstract and manuscript for regional presentation.
- May 2018 – Submit Grant In Aid Final Report.