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| Research Plan (use this template) (6 page maximum).  [Using AHA Get With the Guidelines Research Data in the Precision Medicine Platform to further address current gaps in our understanding of cardiovascular disease](https://professional.heart.org/en/research-programs/aha-funding-opportunities/gwtg-research-data-award)  *You may need to adjust the length of sections within this document accordingly so that no text is cut off. Please review the document carefully before uploading to your application*. | |
| **National Level Program Primary Database - Select only one:**  Click [here](https://www.heart.org/en/professional/quality-improvement) for Program Descriptions. Click [here](https://www.heart.org/en/professional/quality-improvement/quality-research-and-publications/national-level-program-data-research-opportunities) for details on AHA Get With The Guidelines® (GWTG) Research Programs. | |
| Get With The Guidelines-AFIB  Get With The Guidelines-CAD linked w/ county level metrics by IHME  Get With The Guidelines-Heart Failure linked w/ county level metrics by IHME | Get With The Guidelines-Resuscitation- Adult  Get With The Guidelines-Resuscitation- Pediatric/Neonatal |
| **Project Originality:**  By marking the box below, you affirm that you have reviewed the [Get With The Guidelines (GWTG) Online Library of Publications](https://www.heart.org/en/professional/quality-improvement/publications#sort=relevancy) to avoid overlap between the current proposal and existing GWTG publications.  I have reviewed the [GWTG Online Library of Publications](https://www.heart.org/en/professional/quality-improvement/publications#sort=relevancy) | |
| **GWTG Data Requested:**  Date Range (years):  Are you proposing to link to another data set?  Yes – Specify data set:  No, this project will be completed exclusively with data collected in the GWTG program.  NOTE: Projects involving CMS linked data set must use an AHA-approved analytic vendor; therefore, CMS linked data cannot be included in the scope of this proposal. | |
| **Research Aims, Objectives, & Hypothesis** (Provide a clear, concise summary of the aims of the proposed work)  Aims  Objectives  Hypothesis | |
|  | |
| **Rationale**  **Novelty**  **Significance** | |
| **Research Design & Methods** (may include a link to a [HTML Notebook](https://professional.heart.org/-/media/PHD-Files/Research/Funding-Opportunities-Media-Folder/PMP-Notebook-instructions.pdf))  *You may include all the following items in your notebook* ***and/or*** *within the sections below. If utilizing the notebook, include the link to the notebook in each section so that it is clear to the reviewer that the information can be found in the notebook within a certain section.* | |
| **Study Population (specify admission diagnosis of interest, including inclusion and exclusion criteria):** | |
| **Variables Utilized for Project (Please confirm the variables are collected in the applicable** [**Case Report Form**](https://www.heart.org/en/professional/quality-improvement/quality-research-and-publications/get-with-the-guidelines-registry-documentation)**. Specify the Primary Exposure Variable.):** | |
| **Primary Outcome/Endpoint:** | |
| **Secondary Outcomes/Endpoints:** | |
| **Brief Description of Proposed Statistical Analyses:** | |
| **Expected outcomes and deliverables, a timeline, and project success milestones:** | |
| **Discuss the potential difficulties and limitations of the proposed procedures and alternative approaches to achieve the aims:** | |