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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Admin Use Only  RITM   |  |  |  |  | | --- | --- | --- | --- | | **Project Information** | | | | | **Project Name** | **Hypertension Recommendations** | **Date** | **02-25-2022** | | **RITM** | pending | **CS#** | **201234** | | **Requestor Name** | **Jane Doe** | **Email** | **Jane.doe@ucsf.edu** | | **IRB Number** | **22-12345** | **IRB Expiration Date** | **12-31-2032** | | **IRB PI Name** | **Jane Doe** | **IRB PI Email** | **Jane.doe@ucsf.edu** | | **Will you need Data Management Services?** | **Don't need it** | **Will this Report/Data Set be Shared with a Non-UCSF Third Party?** | **No** |      |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Budget: 11-20 hours ($1350 to $2400) -Funding Information- MMESDVFK23** | | | | | | | **Business Unit** | **Fund** | **Department ID** | **Project ID** | **Function** | **Activity Period** | | **\_\_\_\_\_\_** | **\_\_\_\_\_\_** | **\_\_\_\_\_\_** | **\_\_\_\_\_\_** | **\_\_\_\_\_\_** | **\_\_\_\_\_\_** | | **Data Pull Frequency** | **Patient contact for recruitment** | **MyResearch Account Name** | **Data Requested** | **Data Type** | | | **Once** | **No** | **Jdoe2\_shared** | **UCSF:UCSF** | **Identified (includes PHI)** | | |
| Estimated hours to complete project: 12 hours |
| No scholarship. |

|  |  |
| --- | --- |
| Data Request Information | |
| General Description | Mt. Zion pilot – on clinical decision platform to give recommendations for hypertension treatment. |
| Data Source | UCSF |
| Cohort(One sentence) | Patients with uncontrolled hypertension |
| Inclusion Criteria | * Visits between 5/1/2021 to 10/23/2022 * All patients presenting uncontrolled hypertension at the time of the visit * Clinical blood pressure (‘5’) or –> (max last two blood pressures >=140 systolic) or max last (two blood pressures >=90 diastolic) --- systolic and diastolic are stored in the same field (will need to code the criteria from that value)   OR   * Home blood pressure (‘17166’, ‘17165’) -> at least 5 blood pressure reading in last 14 days AND average Home BP >=135 systolic or >= 85 diastolic mmHg |
| Exclusion Criteria |  |
| Estimated Cohort |  |
| Data Elements | File format: pipe delimited; .txt Visit Information   * MRN * Encounter ID * Visit Date * Age * Gender * Race * Visit provider * PCP   Blood pressure readings for the entire period – use same flo\_meas\_id from above   * MRN * Encounter ID * Date taken * Flowsheet description (home/clinic) * Systolic * Diastolic   Medications for the entire period   * MRN * Encounter ID * Date Order * Medication Description * Dosage * Frequency |
| IRB Approved PHI (copy screenshot form IRB) |  |
| **UCSF Required Acknowledgement** | |
| All publications resulting from the utilization of UCSF Academic Research Services and CTSI resources are required to credit the CTSI grant by including the NIH Funding Acknowledgement provided below.  In addition, please consider inviting your Academic Research Services analyst to become an author on your manuscript if his or her contributions meet the criteria for authorship.  This typically includes the acquisition of data as well as a contribution to drafting the manuscript.  NIH Funding Acknowledgement:  This publication [or project] was supported by UCSF Academic Research Systems, and by the National Center for Advancing Translational Sciences, National Institutes of Health, through **UCSF-CTSI Grant Number**UL1 TR991872. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of UCSF or the NIH. | |