JHM Data Risk Tier Calculator (version 20190611a) IRB00264505 Tier designation: Q 1: Location required Application number: Project PI: [need to indicate data location(s)] 1. During the course of your project, where will data storage and analysis occur (all that may apply)? This form is compatible with Adobe Acrobat, Acrobat Reader, and Foxit PhantonPDF SAFE Drive, SAFE Desktop JH PMAP □ b. c. JH IT-managed Network Attached Storage (NAS) JH OneDrive JH Box □ e. JHU REDCap (managed by Andre Hackman and Scott Carey) ☐ f. [need to indicate data location(s)] REDCap on a JH server not approved for PHI h. REDCap at another institution MARCC Secure Environment □ i. MARCC □ j. OpenSpecimen (JHM) JHM Qualtrics ✓ I. ☐ m. Qualtrics or other survey application (not secured by JHED credentials) ☐ n. Server or other computer managed by my department o. Other computer(s) owned and managed by study team members p. Non-JH system required by the sponsor of this clinical trial q. Other solution not managed by IT@JH, e.g. commercial cloud storage (Box, Dropbox, iCloud, personal OneDrive, Google Drive, Amazon storage, etc) Does this study involve the storage and/or use of sensitive data? There may be legal restrictions on data related to sensitive topics as defined by law (mental health, substance abuse, or HIV). a. Yes, will include data (notes, diagnoses, labs, meds) specifically related to sensitive topic(s) **b**. No Level of identification of the data a. Full PHI (e.g. may include text of clinical notes) [need to indicate data location(s)] Any PHI greater than a limited data set (e.g. may include names, DOB, MRN, or other easilylinked identifiers) Limited Data Set (LDS) d. No PHI or PII (validated as not having any PHI by a Data Trust certified honest broker) Number of records a. 500 or more peoples' data b. Data from less than 500 people 5. Will data leave the analytic environment (listed in question 1) or the JHM Covered entity? Oa. PHI will be copied/moved to another location/site ()b. Only a LDS will be copied/moved to another location/site C. Person level data with no PHI or PII (as validated by a Data Trust certified honest broker) ()d. Only aggregated data (counts of people) will move at any time • e. Data will not be copied or moved at any time 6. Is this activity (including any use or disclosure) covered by consent? a. Yes, consented (b. No 7. Will this project involve PHI collected via an app or web site not identified in question #1 above? ()a. Yes

()a. Yes [need to indicate data location(s)] **o**b. No

8. Will this project involve PHI collected via a clinical data electronic feed?

(a) b. No