

MGH CENTER FOR BIOMARKERS IN IMAGING

Biomarker Marker Data Collection Form

Date:

<p>◆ Data Entered</p> <p>Date of Entry _____ mm/dd/yy</p>
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Investigator's Name

Research Area(s)

Institution

Biomarker (Describe)

(e.g.- *cerebral perfusion/diffusion*- measures of cerebral hemodynamics and water mobility that may be useful indicators of cerebral ischemia and infarct.)

Relevant Disease State(s) (i.e. clinical diagnoses for which the biomarker may be a useful surrogate marker of pathology- e.g. stroke, brain tumor, etc.)

Biomarker Application(s) (Describe relationship and/or correlation between the biomarker and its related clinical endpoint(s), and , if possible, how such a relationship/correlation may be useful for categorizing or monitoring disease processes. For example “Changes in cerebral perfusion/diffusion can be correlated with stages in the early evolution of an ischemic lesion. Thus, measures of cerebral perfusion/diffusion may be useful for tracking the progression of cerebral injury following ictus.”)

Biomarker Imaging Techniques (e.g. diffusion-weighted MRI, perfusion-weighted MRI, etc.)

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(p. 2)

Potential Limitations on use of the Biomarker and/or Biomarker Imaging Techniques (e.g. cost, technology or safety considerations)

Publications supporting use of the Biomarker

Staff who may be contacted for more information about this biomarker

Name:

Title:

Phone:

e-mail: