

# National Cardiogenic Shock Initiative

## PATIENT EXCLUSION FORM

(Version 2.0)

Please complete and email this form via [SECURE] email to: [NationalCSI@hfhs.org](mailto:NationalCSI@hfhs.org).

Please email/call if there are any questions or concerns.

Hospital: \_\_\_\_\_

Hospital - City, State: \_\_\_\_\_

Physician: \_\_\_\_\_

Date: \_\_\_\_\_

Age: \_\_\_\_\_

Gender:  Male  Female  Other

Race:  White  Black  Hispanic  Other

**Patients will be excluded if there is at least one NO response to the inclusion criteria or at least one YES response to the exclusion criteria.**

### INCLUSION CRITERIA:

YES NO

ACUTE MI: Symptoms with ECG and/or biomarker evidence of STEMI or NSTEMI

CARDIOGENIC SHOCK: Defined by the presence of at least two of the following:

Hypotension: Systolic blood pressure  $\leq$  90mm at baseline, or use of inotropes or vasopressors to maintain SBP  $\geq$  90

Evidence of end organ hypoperfusion (cool extremities, oliguria or anuria, or elevated lactate levels)

Hemodynamic criteria: Cardiac index of  $<2.2$  L/min/m<sup>2</sup> or a cardiac power output  $\leq$ 0.6 watts.

Patient is supported with Impella

Patient undergoes PCI

*Continued on next page →*

**FOR HFH USE ONLY**

NCSI #: \_\_\_\_\_

**EXCLUSION CRITERIA:**

**YES    NO**

- Evidence of Anoxic Brain Injury
- Unwitnessed out of hospital cardiac arrest or any cardiac arrest in which ROSC is not achieved in 30 minutes
- IABP placed prior to Impella
- Septic, anaphylactic, hemorrhagic, and neurologic causes of shock
- Non-ischemic causes of shock/hypotension (*pulmonary embolism, pneumothorax, myocarditis, tamponade, etc.*)
- Active Bleeding
- Recent major surgery
- Mechanical Complications of AMI
- Known left ventricular thrombus
- Patient who did not receive revascularization
- Mechanical aortic valve
- Patient refused to sign consent for 1M & 1Y follow-up

**Notes:**

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**Completed by:**

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**SIGNATURE**

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**NAME (PRINTED)**

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**DATE**