

# Chest Pain – MI Registry™

## Submission Population Options v3.1

---

The Chest Pain - MI Registry offers two **dataset** options for abstraction:

- **Full Dataset (FDS)** – the entire dataset is completed as applicable for the patient type. *Designed for facilities providing comprehensive care to all cardiac patients.*
- **STEMI Referral Facility Dataset (STRF)** – a subset of the dataset is completed as applicable for the patient type. *Designed for facilities who transfer patients to PCI-capable centers.*

Locate the appropriate Data Collection Form (DCF) on the Resource page. The Registry has created two separate forms—a “Full Dataset” form and a “STEMI Referral Facility” form. Ensure you are using the correct form based on your facility’s capabilities.

On determining the dataset applicable to your institution, please carefully review the options discussed herein and the implications. Sites are encouraged to submit “All Patients” to receive the most robust feedback about the patients treated at their facility; however, additional submission options are available if preferred.

The submission option selected is reflected next to each submission on the Data Quality Report (DQR) page and is used to inform reporting on the Dashboard. A site may change the submission population at any time. The submission type selected is effective immediately and applied to all future data submissions and resubmissions.

Participants will select one of the following submission options upon submitting to DQR:

**Full Dataset (FDS)** – *designed for centers providing comprehensive cardiac care.*

- **All Patient Types** - all patient types who meet inclusion criteria are included in the submission file. *(This option provides Executive Summary Metric feedback, comprehensive detail line information; supports Chest Pain Center Accreditation, Public Reporting and eligibility for Platinum, Gold, or Silver Performance Awards)*
- **NSTEMI/STEMI Types** - of patients who meet inclusion criteria, only STEMI/NSTEMI types are included in the submission file *(Provides Executive Summary Metric feedback; supports Public Reporting and eligibility for Platinum, Gold, or Silver Performance Awards)*
- **STEMI Type** - of patients who meet inclusion criteria, only STEMI patient types are included in the submission file

**STEMI Referral Facility Dataset (STRF)** – *Designed for facilities who transfer patients to PCI-capable centers.*

- **All Patient Types** - all patient types who meet registry inclusion criteria are included in the submission file. *(This option provides Executive Summary Metric feedback, comprehensive detail line information; supports Chest Pain Center Certification)*
- **NSTEMI/STEMI Types** - of patients who meet inclusion criteria, only STEMI/NSTEMI patient types are included in the submission file
- **STEMI Type** - of patients who meet inclusion criteria, only STEMI patient types are included in the submission file

**Note 1:** Seq#12360 (Patient Type)

DIAGNOSIS				
Patient Type <sup>12360</sup>	<input type="radio"/> STEMI	<input type="radio"/> NSTEMI	<input type="radio"/> Unstable Angina	<input type="radio"/> Low-Risk Chest Pain

**Note 2:** If providing the registry ‘All Patients’ (either by FDS or STRF dataset) you may choose to include only a “sample” of your **low-risk chest pain** and/or **unstable angina** patients.

Sampling is the process of selecting a representative portion of the population to estimate the hospitals’ overall performance. With a statistically valid sample, performance can be efficiently and effectively measured.

To learn more about the sampling requirements, locate the **DQR Companion Guide** (found on the Documents Home Page).