

**QSource Abstraction Clinic**



**QSource Hospital QI Team:**  
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 Lesley Hays,  
 Stacy Jowers*

September 26, 2007




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**Today's Topics**

10/07 Abstraction Guideline Changes

- SCIP
- PN
- HF
- AMI
- General Changes
- Other Updates




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**SCIP 10/07 Updates**

All Measures

- Clinical Trial Patients Excluded
- Laparoscope Data Element Clarification
  - Hand-Assisted
  - Laparoscopically-Assisted
  - Hand-Port




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**SCIP 10/07 Updates**

SCIP Infection 1, 2, & 3

- Antibiotic Administration Information
- Infection Prior to Anesthesia (PTA)
  - Acute Abdomen
  - Operative Report
- Infection PTA & Postop Infections
  - MRSA & Viral Infections



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**SCIP 10/07 Updates**

SCIP Infection 1, 2, & 3

- Postoperative Infections
  - Timeframes
- Oral Antibiotics



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**SCIP 10/07 Updates**

SCIP Infection 2

- Vancomycin
  - Valve Surgery
  - Transferred from another hospital
- Ertapenem
- Colon surgeries with only oral antibiotics



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**SCIP 10/07 Updates**

SCIP Infection 1 & 3:

- Other Surgeries
  - Pacemakers
  - Exclusion Clarifications

SCIP Infection 6:

- >1 Hair Removal Method Documented



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**SCIP 10/07 Updates**

SCIP Infection 7:

- Postoperative Temperature Timeframe

SCIP Inf 1,2,3 and VTE 1, 2:

- Surgical Incision Time for Cytoscopy



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**SCIP 10/07 Updates**

SCIP VTE 1 & 2:

- VTE Prophylaxis Timeframe
- Discharge Time
- Documented Bleeding Risk
- Neuraxial Anesthesia
- Preadmission Warfarin



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## SCIP 10/07 Updates

### SCIP Card 2:

- Beta Blocker Home Medication
- Beta Blocker During Pregnancy
- Beta Blocker Taken Prior to Arrival
- Contraindication to Beta Blocker Perioperative
  - Vital Signs



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## PN 10/07 Updates

- Measure Changes
  - Timing Measures
    - 5a
    - 5c
  - Pneumonia Population
    - 482.81
    - 487.0
  - Influenza Vaccination
  - Clinical Trial



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## PN 10/07 Updates

- Element Changes
  - Adult Smoking History
    - Limited to 3 acceptable sources
    - New abstractor focus
  - Another Suspected Source of Infection
    - Table 5.09 Removed
    - Added Inclusions/Exclusions



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### PN 10/07 Updates

- Element Changes
  - Antibiotic Administration Date, Route, Name, Received
  - Blood Culture Collected After Arrival
    - Performed within 36 hours of arrival
  - Chest X-Ray
    - “old” & new exclusions
  - Comfort Measures Only



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### PN 10/07 Updates

- Element Changes
  - Compromised
  - Healthcare Associated PN
  - Influenza Vaccination Status
  - Initial Blood Culture Collection Time/Date



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### PN 10/07 Updates

- Element Changes
  - Pneumococcal Vaccination Status
  - Pneumonia Diagnosis: ED/Direct Admit
  - Risk Factors for Drug-Resistant Pneumococcus



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### HF/AMI 10/07 Updates

All HF/AMI Measures:

- Clinical Trial Patients Excluded

Data Element Changes:

- Adult Smoking History
  - Same as referenced in PN section
- All Medications Prescribed at Discharge
  - ASA, BB, ACEI, ARB, lipid-lowering
  - Delayed Initiation



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### HF/AMI 10/07 Updates

• Data Element Changes, continued:

- All Medication Contraindications
  - Part of Post-op/Post-procedure
- Comfort Measures Only
  - Same as described in PN section
- CI to Beta Blocker on Arrival & Discharge
  - 2nd/3rd Degree Heart Block Inclusions Consolidated



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### HF/AMI 10/07 Updates

• Data Element Changes, continued:

- CI to Both ACEI/ARB at Discharge
  - Subaortic Stenosis
- Discharge Instructions Address Medications
  - Brand/Trade Vs. Generic



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### HF/AMI 10/07 Updates

- Data Element Changes, continued:
- Medical Record Errors For:
  - Fibrinolytic Administration Date & Time
  - First In-hospital LDL-Cholesterol Value & Pre-arrival LDL Cholesterol Value
  - First PCI Date & Time



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### HF/AMI 10/07 Updates

- Data Element Changes, continued:
- First PCI Time
  - The allowable PCI time list was restructured to provide clarity for the abstractor ...*
  - From:
    1. Time of the first balloon inflation (*balloon inflation times and stent times included here*)
    2. Time of the first treatment of lesion
  - To:
    1. Time of the first balloon inflation
    2. Time of the first stent deployment (*split out from balloon inflation list*)
    3. Time of the first treatment of lesion with another device



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### HF/AMI 10/07 Updates

- Data Element Changes, continued:
- Initial ECG Interpretations
  - Clarified 3 Exclusion Terms with “mention” instead of “due to”
  - No cross-referencing of findings or interpretation of combinations of findings
- LVF Assessment
  - Unsuccessful Attempts



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### HF/AMI 10/07 Updates

- Data Element Changes, continued:
- Non-Primary PCI
  - Simplified Approach
  - "Facilitated, Rescue, or Salvage"
- Reason for Delay in Fibrinolysis & Reason for Delay in PCI
- Reason for No Lipid-Lowering Therapy



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### AMI 10/07 Updates

#### All AMI Measures

- ICD-9-CM Principal Diagnosis 410.X0

#### AMI 7a, 8, 8a

- "Cardiopulmonary arrest" added to examples in denominator statement



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### AMI 10/07 Updates

#### •AMI-T2 (Lipid-Lowering Therapy at Discharge)

Threshold for prescription of lipid-lowering medication was reduced from 130 to 100 mg/dL

Denominator exclusion restructured to read "Patients who did not receive lipid-lowering medication and had one or more of the following contraindications/reasons for not prescribing a lipid-lowering medication documented in the medical record:

- Lipid-lowering medication allergy
- *Other reasons documented by a physician/APN/PA for not prescribing a lipid-lowering medication at discharge*



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## General Updates

### CMS Memo #07-33-HD Hospital Data Validation Abstraction Errors

"In reviewing past several quarters of data.....significant increase in # of abstraction errors related to data entry.....also increase in hospitals failing validation due to records not submitted to CDAC.....both are avoidable..."

**Data Entry Error:** Typographical error of patient demographic information. Case is subject to receiving a zero if birthdate, SSN, admit and/or discharge date is incorrect.

**Record Not Received:** If received after the 30-day deadline, the record will not be accepted or validated by CDAC & validation rate for that quarter will be affected accordingly. These records are not eligible for appeal.



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## General Updates

"In late August it was brought to our attention that The National Uniform Billing Committee (NUBC) had revised their Admission Source and Discharge Status values effective with discharges starting October 1, 2007. Based on the ongoing national hospital quality measure maintenance and alignment discussions, the Centers for Medicare & Medicaid Services (CMS) and The Joint Commission are revising the Specifications Manual for National Hospital Quality Measures to incorporate these revisions applicable starting with October 1, 2007 discharges. The relevant version of the Specifications Manual for National Hospital Quality Measures will be Addendum 2.3b."



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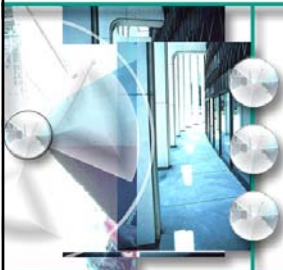
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## QSource Abstraction Clinic



**Questions For  
QSource or Other  
Hospitals on the  
Call?**



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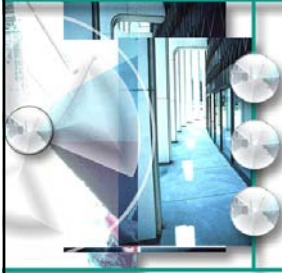
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## QSource Abstraction Clinic



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**THANK YOU!**



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