4Q15 reports were emailed on August 13, 2016
- Quarterly Reports
- Quarterly Trend Charts
### MICAHQN Reports Schedule

<table>
<thead>
<tr>
<th>Qtr</th>
<th>CMS Data Deadline*</th>
<th>Data Extracts Provided By*</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Qtr</td>
<td>August 15</td>
<td>August 31</td>
</tr>
<tr>
<td>2nd Qtr</td>
<td>November 15</td>
<td>November 30</td>
</tr>
<tr>
<td>3rd Qtr</td>
<td>February 15</td>
<td>February 28</td>
</tr>
<tr>
<td>4th Qtr</td>
<td>May 15</td>
<td>May 31</td>
</tr>
</tbody>
</table>

*In event there is an extension to data deadline, vendor provides data extract within 15 days of extension date which in turn will delay Reports Delivered By.
Evaluation of LVS Function

Heart Failure - 4Q15

- MICAHQN Rate: 92.7%
- CAH Only Rate: 91.5%
- Rural Only Rate: 100.0%
Pneumonia - 4Q15

Initial Antibiotic Selection for PN in Immunocompetent Patient

- MICAHQN Rate: 88.8%
- CAH Only Rate: 87.3%
- Rural Only Rate: 100.0%
PN6 - Initial Antibiotic Selection for PN in Immunocompetent Patient
Influenza Immunization - 4Q15

- MICA HQN Rate: 90.4%
- CAH Only Rate: 89.7%
- Rural Only Rate: 98.4%
OP AMI/CP Rate Based Measures - 4Q15

- Fibrinolytic Therapy Received Within 30 Minutes: 88.9%
- Aspirin at Arrival - Overall Rate: 98.4% (MICA HQN), 98.1% (CAH Only), 100.0% (Rural Only)
- Aspirin at Arrival - AMI: 99.0% (MICA HQN), 98.8% (CAH Only), 100.0% (Rural Only)
- Aspirin at Arrival - Chest Pain: 98.1% (MICA HQN), 97.8% (CAH Only), 100.0% (Rural Only)
OP2 - Fibrinolytic Therapy Received Within 30 Minutes
OP4a - Aspirin at Arrival - Overall Rate

- Rate: OPA4a - Aspirin at Arrival - Overall Rate
- Overall UCL: MICAHQN Overall UCL
- Overall LCL: MICAHQN Overall LCL

Graph showing quarterly rates from 1Q13 to 4Q15, with trends indicating fluctuations around the overall rate.
Median Time to ECG - Chest Pain
Median Time to ECG - AMI
Median Time to ECG - Overall Rate
Median Time to Transfer to Another Facility for Acute Coronary Intervention - QI Measure
Median Time to Transfer to Another Facility for Acute Coronary Intervention - Reporting Measure
Median Time to Transfer to Another Facility for Acute Coronary Intervention - Overall
Median Time to Fibrinolysis

Median Time

Rural Only Values
CAH Only Values
MICAHQN Values
OP1 - Median Time to Fibrinolysis

Median Time
OP3a - Median Time to Transfer to Another Facility for Acute Coronary Intervention - Overall
OP3b - Median Time to Transfer to Another Facility for Acute Coronary Intervention - Reporting Measure

Median Time to Transfer to Another Facility for Acute Coronary Intervention - Reporting Measure

MICAHQMN  Overall  UCL  LCL
OP3c - Median Time to Transfer to Another Facility for Acute Coronary Intervention - QI Measure

Median Time

MICAHQN  Overall  UCL  LCL
OP Emergency Department Throughput - 4Q15

Door to Diagnostic Evaluation by a Qualified Medical Professional
- Median Time: 14, 16, 16

Median Time from ED Arrival to ED Departure for Discharged ED Patients - Transfer Patients
- Median Time: 182.5, 190, 189

Median Time from ED Arrival to ED Departure for Discharged ED Patients - Psychiatric/Mental Health Patients
- Median Time: 272, 151, 155

Median Time from ED Arrival to ED Departure for Discharged ED Patients - Reporting Measure
- Median Time: 102, 105, 105

Median Time from ED Arrival to ED Departure for Discharged ED Patients - Overall
- Median Time: 109.5, 112, 112

Legend:
- Rural Only Values
- CAH Only Values
- MICAHQN Values
OP18a - Median Time from ED Arrival to ED Departure for Discharged ED Patients
- Overall
OP18b - Median Time from ED Arrival to ED Departure for Discharged ED Patients - Reporting Measure
OP18c - Median Time from ED Arrival to ED Departure for Discharged ED Patients - Psychiatric/Mental Health Patients

Median Time from ED Arrival to ED Departure for Discharged ED Patients - Psychiatric/Mental Health Patients

- OP18c
- Median Time
- OP18c - Median Time from ED Arrival to ED Departure for Discharged ED Patients - Psychiatric/Mental Health Patients
- Overall
- UCL
- LCL
Median Time from ED Arrival to ED Departure for Discharged ED Patients - Transfer Patients

- OP18d
- Median Time from ED Arrival to ED Departure for Discharged ED Patients
- Transfer Patients
OP20 - Door to Diagnostic Evaluation by a Qualified Medical Professional

Median Time

MICAHQN
Overall
UCL
LCL

1Q13 2Q13 3Q13 4Q13 1Q14 2Q14 3Q14 4Q14 1Q15 2Q15 3Q15 4Q15
EDTC-1 Administrative Communication - 2Q16
EDTC - 5 Physician or Practitioner Generated Information - 2Q16

[Graph showing data percentages for different quarters and years, with hospital and Q2 2016 MICAHQN (87%) indicated.]

Hospital

Q2 2016 MICAHQN (87%)
All EDTC Measures - 2Q16

[Graph showing percentage improvements across various quarters with bars representing Hospital and Q2 2016 MICAHQN (73%)].
Key Findings:

Hospital Compare Reporting (45 states reporting)

- Inpatient
  - Michigan = 94.4% (#15)
  - National = 84.7%

- Outpatient
  - Michigan = 100% (#1)
  - National = 50.7%

Flex Monitoring Team
State Data Report

Key Findings:

Hospital Compare Reporting (45 states reporting)
- Significantly better scores = 9 measures
- Significantly worse scores = 3 measures
- No significant difference = 22 measures
- Insufficient data = 4 measures

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Key Findings:

- Significantly better scores = 9 measures
  - HF-2 (Evaluation of LVS function)
  - IMM-2 (Immunization for influenza)
  - OP-27/IMM-3 (Healthcare workers given influenza vaccination)
  - PN-6 (Initial antibiotic selection for pneumonia patient)
  - SCIP-Inf-1 (Preventative antibiotic(s) 1 hour before incision)
  - STK-1 (VTE prophylaxis)
  - STK-6 (Discharged on statin medications)
  - OP-4 (Aspirin at arrival)
  - OP-22 (Patient left without being seen)

Key Findings:

- Significantly worse scores = 3 measures
  - VTE-1 (Venous thromboembolism prophylaxis)
    - Michigan = 87.5% (11 CAHs)
    - National = 89.4% (353 CAHs)
  - VTE-2 (ICU venous thromboembolism prophylaxis)
    - Michigan = 89.6% (7 CAHs)
    - National = 93.3% (158 CAHs)
  - ED-1b (Median time from ED admission to ED departure for admitted patients)
    - Michigan = 238 minutes (11 CAHs)
    - National = 216 (500 CAHs)

Thank you!