General Comments on 4th Quarter 2013 Data

The following general comments about the data for this quarter are made by THCIC and apply to all data released for this quarter.

- Data are administrative data, collected for billing purposes, not clinical data.
- Data are submitted in a standard government format, the 837 format used for submitting billing data to payers. State specifications require the submission of additional data elements. These data elements include race and ethnicity. Because these data elements are not sent to payers and may not be part of the hospital's standard data collection process, there may be an increase in the error rate for these elements. Data users should not conclude that billing data sent to payers is inaccurate.
- Hospitals are required to submit the patient's race and ethnicity following categories used by the U.S. Bureau of the Census. This information may be collected subjectively and may not be accurate.
- Hospitals are required to submit data within 60 days after the close of a calendar quarter (hospital data submission vendor deadlines may be sooner). Depending on hospitals' collection and billing cycles, not all discharges may have been billed or reported. Therefore, data for each quarter may not be complete. This can affect the accuracy of source of payment data, particularly self-pay and charity categories, where patients may later qualify for Medicaid or other payment sources.
- The Source of Admission data element is suppressed if the Type of Admission field indicates the patient is newborn. The condition of the newborn can be determined from the diagnosis codes. Source of admission for newborns is suppressed indefinitely.
- Conclusions drawn from the data are subject to errors caused by the inability of the hospital to communicate complete data due to reporting form constraints, subjectivity in the assignment of codes, system mapping, and normal clerical error. The data are submitted by hospitals as their best effort to meet statutory requirements.
Hospital Comments, 4Q2013.txt

For this reason, the practice of attributing patient outcomes to the report card of a single physician may result in misleading information.

================================================================================

PROVIDER: Austin State Hospital
THCIC ID: 000100
QUARTER: 4
YEAR: 2013

Certified With Comments

PROVIDER: Austin State Hospital
THCIC ID: 000100
QUARTER: 4 2013

Certified with comments

Due to the system limitations, note that this is just an estimate and relates to identified source if funds, rather than actual collections from the identified source of funds.

Admission Type = Because of system constraints, all admissions on the encounter records are reported as urgent. The data report also includes emergency admissions.

Admission Source = Because of system constraints, all admissions sources on the encounter records, are reported as court/law enforcement. The data reported also includes voluntary admissions. The Local Mental Health Authority refers the majority of admissions.

Patient Discharge Status = All patients, when discharged, are referred to the Local Mental Health Authority.

Standard Source of Payment = Because of system constraints, all payment sources on the encounter records are reported as charity. The sources of payment, by percent, are:

<table>
<thead>
<tr>
<th>Standard Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>2.52%</td>
</tr>
<tr>
<td>Worker's Comp</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare</td>
<td>10.48%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>8.06%</td>
</tr>
<tr>
<td>Commercial</td>
<td>3.71%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>n/a</td>
</tr>
<tr>
<td>Champus</td>
<td>0.18%</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>75%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Non Standard Source of Payment

<table>
<thead>
<tr>
<th>Non Standard Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State/Local Government</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial HMO</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>75%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Severity Index = All patients admitted have been determined to be a danger to self or others and the severity of illness is determined by an acuity assessment...
performed by the hospital. The severity index on the encounter record for each patient is assigned based on the patient's APR-DRG (All Patient Refined-Diagnosis Related Groups), which does not reflect the severity of mental illness due to reporting methodology.

---

PROVIDER: Big Spring State Hospital
THCIC ID: 000101
QUARTER: 4
YEAR: 2013

Certified With Comments

Due to the system limitations, note that this is just an estimate and relates to identified source if funds, rather than actual collections from the identified source of funds.

Admission Type = Because of system constraints, all admissions on the encounter records are reported as urgent. The data report also includes emergency admissions.

Admission Source = Because of system constraints, all admissions sources on the encounter records, are reported as court/law enforcement. The data reported also includes voluntary admissions. The Local Mental Health Authority refers the majority of admissions.

Patient Discharge Status = All patients, when discharged are referred to the Local Mental Health Authority.

Due to system entry there is a slight variance between actual demographic data and what is reported.

Standard Source of Payment = Because of system constraints, all payment sources on the encounter records are reported as charity. The sources of payment, by percent, are:

<table>
<thead>
<tr>
<th>Standard Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>2.9%</td>
</tr>
<tr>
<td>Worker's Comp</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare</td>
<td>4.91%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>1.49%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>n/a</td>
</tr>
<tr>
<td>Champu</td>
<td>1.06%</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Non Standard Source of Payment

<table>
<thead>
<tr>
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<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State/Local Government</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0.00%</td>
</tr>
<tr>
<td>Commercial HMO</td>
<td>n/a</td>
</tr>
</tbody>
</table>
Severity Index = All patients admitted have been determined to be a danger to self or others and the severity of illness is determined by an acuity assessment performed by the hospital. The severity Index on the encounter record for each patient is assigned based on the patient's APR-DRG (All Patient Refined-Diagnosis Related Groups), which does not reflect the severity of mental illness due to reporting methodology.

---

**PROVIDER:** Rio Grande State Center  
**THCIC ID:** 000104  
**QUARTER:** 4  
**YEAR:** 2013

Certified With Comments

**PROVIDER:** Rio Grande State Center  
**THCIC ID:** 000104  
**QUARTER:** 4  
**YEAR:** 2013

Certified with comments

Due to the system limitations, note that this is just an estimate and relates to identified source of funds, rather than actual collections from the identified source of funds.

Admission Type = Because of system constraints, all admissions on the encounter records are reported as urgent. The data report also includes emergency admissions.

Admission Source = Because of system constraints, all admissions sources on the encounter records are reported as court/law enforcement. The data reported also includes voluntary admissions. The Local Mental Health Authority refers the majority of admissions.

Patient Discharge Status = All patients, when discharged are referred to the Local Mental Health Authority.

Standard Source of Payment = Because of system constraints, all payment sources on the encounter records are reported as charity. The sources of payment, by percent, are:

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<thead>
<tr>
<th>Standard Source of Payment</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>0.55%</td>
</tr>
<tr>
<td>Worker's Comp</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare</td>
<td>5.92%</td>
</tr>
<tr>
<td>Medicaid</td>
<td>7.32%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>87%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>n/a</td>
</tr>
<tr>
<td>Champus</td>
<td>0.32%</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Non Standard Source of Payment Total Percentage (%)

<table>
<thead>
<tr>
<th>Non Standard Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State/Local Government</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>n/a</td>
</tr>
</tbody>
</table>
Severity Index = All patients admitted have been determined to be a danger to self or others and the severity of illness is determined by an acuity assessment performed by the hospital. The severity Index on the encounter record for each patient is assigned based on the patient's APR-DRG (All Patient Refined-Diagnosis Related Groups), which does not reflect the severity of mental illness due to reporting methodology.

Due to system and technical limitations, some claims were submitted without diagnosis codes prior to being prepared for submission. The claims are not submitted to payors until the claims are coded.

Due to the system limitations, note that this is just an estimate and relates to identified source if funds, rather than actual collections from the identified source of funds.

Admission Type = Because of system constraints, all admissions on the encounter records are reported as urgent. The data report also includes emergency admissions.

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<tr>
<th>Standard Source of Payment</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>4.90</td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td>0.00</td>
</tr>
<tr>
<td>Commercial HM</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>85%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>
Hospital Comments, 4Q2013.txt

Worker's Comp n/a
Medicare 2.92%
Medicaid 12.21%
Other Federal Programs n/a
Commercial 2.95%
Blue Cross n/a
Champus 0.00%
Other n/a
Missing/Invalid n/a

Non Standard Source of Payment Total Percentage (%)

State/Local Government n/a
Commercial n/a
Medicare Managed Care 0.00%
Medicaid Managed Care n/a
Commercial HMO n/a
Charity 77%
Missing/Invalid n/a

Severity Index = All patients admitted have been determined to be a danger to self or others and the severity of illness is determined by an acuity assessment performed by the hospital. The severity Index on the encounter record for each patient is assigned based on the patient's APR-DRG (All Patient Refined-Diagnosis Related Groups), which does not reflect the severity of mental illness due to reporting methodology.

================================================================================
PROVIDER: Rusk State Hospital
THCIC ID: 000107
QUARTER: 4
YEAR: 2013
Certified with Comments

PROVIDER: Rusk State Hospital
THCIC ID: 000107
QUARTER: 4 YEAR: 2013
Certified with comments

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Patient Discharge Status = All patients, when discharged are referred to the Local Mental Health Authority.

Standard Source of Payment Total Percentage (%)

Self-Pay 1.65%
Worker's Comp n/a
Severity Index = All patients admitted have been determined to be a danger to
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performed by the hospital. The severity Index on the encounter record for each
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illness due to reporting methodology.

<table>
<thead>
<tr>
<th>Non Standard Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State/Local Government</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0.12</td>
</tr>
<tr>
<td>Commercial HMO</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>82%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

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<tbody>
<tr>
<td>Medicare</td>
<td>9.15%</td>
</tr>
<tr>
<td>Medicaid</td>
<td>5.18%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>1.99%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>0.00%</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

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</tr>
</thead>
<tbody>
<tr>
<td>Medicare</td>
<td>9.15%</td>
</tr>
<tr>
<td>Medicaid</td>
<td>5.18%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>1.99%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>0.00%</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>
Self-Pay 0.87%
Worker's Comp n/a
Medicare 8.65%
Medicaid 15.43%
Other Federal Programs n/a
Commercial 1.46%
Blue Cross n/a
Champus 0.44%
Other n/a
Missing/Invalid n/a

Non Standard Source of Payment Total Percentage (%)

State/Local Government n/a
Commercial n/a
Medicare Managed Care n/a
Medicaid Managed Care 0.12%
Commercial HMO n/a
Charity 73%
Missing/Invalid n/a

Severity Index = All patients admitted have been determined to be a danger to self or others and the severity of illness is determined by an acuity assessment performed by the hospital. The severity Index on the encounter record for each patient is assigned based on the patient's APR-DRG (All Patient Refined-Diagnosis Related Groups), which does not reflect the severity of mental illness due to reporting methodology.

==============================================================================

PROVIDER: Terrell State Hospital
THCIC ID: 000111
QUARTER: 4
YEAR: 2013
Certified with Comments

PROVIDER: Terrell State Hospital
THCIC ID: 000111
QUARTER: 4 YEAR: 2013
Certified with comments

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<table>
<thead>
<tr>
<th>Standard Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>1.29%</td>
</tr>
<tr>
<td>Worker's Comp</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare</td>
<td>11.18%</td>
</tr>
<tr>
<td>Medicaid</td>
<td>3.10%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>0.36%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>n/a</td>
</tr>
<tr>
<td>Champus</td>
<td>0.00%</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non Standard Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State/Local Government</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0.00%</td>
</tr>
<tr>
<td>Commercial HMO</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>84%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Severity Index = All patients admitted have been determined to be a danger to self or others and the severity of illness is determined by an acuity assessment performed by the hospital. The severity Index on the encounter record for each patient is assigned based on the patient's APR-DRG (All Patient Refined-Diagnosis Related Groups), which does not reflect the severity of mental illness due to reporting methodology.

---

PROVIDER: North Texas State Hospital
THCIC ID: 000114
QUARTER: 4
YEAR: 2013
Certified With Comments

PROVIDER: North Texas State Hospital - Vernon
THCIC ID: 000114
QUARTER: 4 YEAR: 2013
Certified with comments

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Standard Source of Payment = Because of system constraints, all payment sources on the encounter records are reported as charity. The sources of payment, by percent, are:

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<thead>
<tr>
<th>Standard Source of Payment</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>1.11</td>
</tr>
<tr>
<td>Worker's Compan/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare</td>
<td>0.30</td>
</tr>
<tr>
<td>Medicaid</td>
<td>15.23</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>2.16</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>n/a</td>
</tr>
<tr>
<td>Champus</td>
<td>0.13</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Non Standard Source of Payment =

<table>
<thead>
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</tr>
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<tr>
<td>State/Local Government</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0.05</td>
</tr>
<tr>
<td>Commercial HMOn/a</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>81</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

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<td>2.01%</td>
</tr>
<tr>
<td>Worker's Comp</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare</td>
<td>1.06%</td>
</tr>
<tr>
<td>Medicaid</td>
<td>1.06%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>1.19%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>n/a</td>
</tr>
<tr>
<td>Champus</td>
<td>0.47%</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Non Standard Source of Payment |

<table>
<thead>
<tr>
<th>Non Standard Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State/Local Government</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0.00%</td>
</tr>
<tr>
<td>Commercial HMO</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>95%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Severity Index = All patients admitted have been determined to be a danger to self or others and the severity of illness is determined by an acuity assessment performed by the hospital. The severity Index on the encounter record for each patient is assigned based on the patient's APR-DRG (All Patient Refined-Diagnosis Related Groups), which does not reflect the severity of mental illness due to reporting methodology.

Due to the system limitations, note that this is just an estimate and relates to identified source if funds, rather than actual collections from the identified source of funds.

Admission Type = Because of system constraints, all admissions on the encounter records are reported as urgent. The data report also includes emergency admissions.

Admission Source = Because of system constraints, all admissions sources on the encounter records, are reported as court/law enforcement. The data reported
Hospital Comments, 4Q2013.txt

also includes voluntary admissions. The Local Mental Health Authority refers the majority of admissions.

Patient Discharge Status = All patients, when discharged are referred to the Local Mental Health Authority.

Standard Source of Payment = Because of system constraints, all payment sources on the encounter records are reported as charity. The sources of payment, by percent, are:

Standard Source of PaymentTotal Percentage (%)
Self-Pay0%
Worker's Comp0%
Medicare22%
Other Federal Programs6%
Commercialembedded in Commercial%
Blue Crossembedded in Commercial%
Champus60%
Other0%
Missing/Invalidn/a

Non Standard Source of PaymentTotal Percentage (%)
State/Local Government60%
Commercial PPO0%
Medicare Managed Care0%
Medicaid Managed Care0%
Commercial HMO0%
Charity0%
Missing/Invalid40%

Severity Index = All patients admitted have been determined to be a danger to self or others and the severity of illness is determined by an acuity assessment performed by the hospital. The severity Index on the encounter record for each patient is assigned based on the patient's APR-DRG (All Patient Refined-Diagnosis Related Groups), which does not reflect the severity of mental illness due to reporting methodology.

=====================================================================
PROVIDER: Baptist St Anthonys Hospital
THCIC ID: 001000
QUARTER: 4
YEAR: 2013
Certified With Comments
I elect to certify this data is accurate to the best of my knowledge as of this date 05/08/2014.

=====================================================================
PROVIDER: Good Shepherd Medical Center-Marshall
THCIC ID: 020000
QUARTER: 4
YEAR: 2013
Certified With Comments
This data is submitted in an effort to meet statutory requirements. Conclusions drawn could be erroneous due to communication difficulties in reporting complete
Hospital Comments, 4Q2013.txt

Data caused by reporting constraints, subjectivity in assignment of codes, various system mapping and normal clerical error. Data submission deadlines prevent inclusion of all applicable cases therefore this represents administrative claims data at the time of preset deadlines. Diagnostic and procedural data may be incomplete due to data field limitations. Data should be cautiously used to evaluate health care quality and compare outcomes.

=================================================================================================

PROVIDER: Baylor Medical Center-Garland
THCIC ID: 027000
QUARTER: 4
YEAR: 2013

Certified With Comments

Submission Timing
Baylor estimates that our data volumes for the calendar year time period submitted may include 96% to 100% of all cases for that time period. The state requires us to submit a snapshot of billed claims, extracted from our database approximately 20 days following the close of the calendar year quarter. Any discharged patient encounters not billed by this cut-off date will not be included in the quarterly submission file sent in.

Physician Identification
All physician license numbers and names have been validated as accurate against a physician reference file that is derived from information provided by the Texas Board of Medical Examiners. Those physicians not yet assigned a state license number at the time of data submission are given temporary numbers by the hospital for state reporting purposes. Due to the "lag" time between when the physician is licensed and when THCIC receives the information, some physicians may remain unidentified in the THCIC Practitioner Reference Files.

The THCIC minimum data set houses only two (2) physician fields; Attending Physician and Operating or Other Physician (if applicable) as reflected on the UB92 billing document. Mortality rates, case costs and other data calculated for this population of physicians may be misrepresentative. Due to the complexity of most inpatient admissions many physicians provide care to patients throughout an admission. Consulting physicians may prescribe and treat patients on behalf of the physician listed as the attending physician. Analysis of this physician information should carefully consider that significant variations in case count, case cost, and mortality may not be directly related to the care provided by the attending physician, but also reflect the varied use of consultants.

While hospitals document many treating physicians (surgeons and consultants) for each case, THCIC maintains only one (1) additional physician per case besides the Attending. "Other" physician case volumes, mortality, case costs and LOS, will frequently be inaccurate because of this limitation. Surgeons and consulting physicians beyond one that may have been involved on a case will not be credited with providing care for that patient. Analysis of "other physician" information should, therefore, take into consideration that a significant portion of treating physicians are excluded from the patient cases.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government and all hospitals must comply.

The codes are assigned based on documentation in the patient's chart and
are used by hospitals for billing purposes. The hospital can code as many as 25 diagnoses and 25 procedures for each patient record. One limitation of using the ICD-9-CM system is that there does not exist a code for every possible diagnosis and procedure due to the continued evolution of medicine; new codes are added yearly as coding manuals are updated.

Race/Ethnicity
There are no national standards regarding patient race categorization so hospitals may not have the same designations from which patients can choose. The state has recently attempted to standardize a valid set of race codes for this project but these are not universally used by all hospitals. Each hospital must independently map their specific codes to the state's race code categories. This mapping may not be consistent across hospitals. Thus epidemiology analysis of these two data fields does not accurately describe the true population served by the hospital.

Standard Source of Payment
The standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement each payer identification must be categorized into the appropriate standard source of payment value. It should also be noted that the primary payer associated to the patient's encounter record may change over time. Additionally, those payers identified contractually as both "HMO and PPO" are categorized as "Commercial PPO". Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Certification Process
Given the current certification software, there is not an efficient mechanism to edit and correct the data. In addition, due to hospital volumes, it is not feasible to perform encounter level audits and edits. Within the constraints of the current THCIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.

==============================================================================

PROVIDER: Good Shepherd Medical Center
THCIC ID: 029000
QUARTER: 4
YEAR: 2013
Certified With Comments

This data is submitted in an effort to meet statutory requirements. Conclusions drawn could be erroneous due to communication difficulties in reporting complete data caused by reporting constraints, subjectivity in assignment of codes, various system mapping and normal clerical error. Data submission deadlines prevent inclusion of all applicable cases therefore this represents administrative claims data at the time of preset deadlines. Diagnostic and procedural data may be incomplete due to data field limitations. Data should be cautiously used to evaluate health care quality and compare outcomes.

==============================================================================
Hospital Comments, 4Q2013.txt

PROVIDER: Baylor Medical Center at Carrollton
THCIC ID: 042000
QUARTER: 4
YEAR: 2013

Certified With Comments

PROVIDER: Baylor Medical Center Carrollton
THCIC ID: 042000
QUARTER: 4
YEAR: 2013

Certified with comments

Submission Timing

Baylor estimates that our data volumes for the calendar year time period submitted may include 96% to 100% of all cases for that time period. The state requires us to submit a snapshot of billed claims, extracted from our database approximately 20 days following the close of the calendar year quarter. Any discharged patient encounters not billed by this cut-off date will not be included in the quarterly submission file sent in.

Physician Identification

All physician license numbers and names have been validated as accurate against a physician reference file that is derived from information provided by the Texas Board of Medical Examiners. Those physicians not yet assigned a state license number at the time of data submission are given temporary numbers by the hospital for state reporting purposes. Due to the "lag" time between when the physician is licensed and when THCIC receives the information, some physicians may remain unidentified in the THCIC Practitioner Reference Files.

The THCIC minimum data set houses only two (2) physician fields; Attending Physician and Operating or Other Physician (if applicable) as reflected on the UB92 billing document. Mortality rates, case costs and other data calculated for this population of physicians may be misrepresentative. Due to the complexity of most inpatient admissions many physicians provide care to patients throughout an admission. Consulting physicians may prescribe and treat patients on behalf of the physician listed as the attending physician. Analysis of this physician information should carefully consider that significant variations in case count, case cost, and mortality may not be directly related to the care provided by the attending physician, but also reflect the varied use of consultants.

While hospitals document many treating physicians (surgeons and consultants) for each case, THCIC maintains only one (1) additional physician per case besides the Attending. "Other" physician case volumes, mortality, case costs and LOS, will frequently be inaccurate because of this limitation. Surgeons and consulting physicians beyond one that may have been involved on a case will not be credited with providing care for that patient. Analysis of "other physician" information should, therefore, take into consideration that a significant portion of treating physicians are excluded from the patient cases.

Diagnosis and Procedures

Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government and all hospitals must comply.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code as many as 25 diagnoses and 25 procedures for each patient record. One limitation...
of using the ICD-9-CM system is that there does not exist a code for every possible diagnosis and procedure due to the continued evolution of medicine; new codes are added yearly as coding manuals are updated.

Normal Newborns
The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. The actual experience of a newborn is captured elsewhere in the file, namely, in the ICD-9-CM diagnosis. Admission source does not give an accurate picture.

Mortalities
Due to insurance payer requirements, organ donor patients are readmitted and expired in the system to address the issues of separate payers. This results in double counting some "expired" cases which will increase the mortality figure reported and not accurately reflect the actual number of mortalities.

Race/Ethnicity
There are no national standards regarding patient race categorization so hospitals may not have the same designations from which patients can choose. The state has recently attempted to standardize a valid set of race codes for this project but these are not universally used by all hospitals. Each hospital must independently map their specific codes to the state's race code categories. This mapping may not be consistent across hospitals. Thus epidemiology analysis of these two data fields does not accurately describe the true population served by the hospital. "Asian or Pacific Islander" encounters are not broken out separately but are included in the "Other" race category.

Standard Source of Payment
The standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement each payer identification must be categorized into the appropriate standard source of payment value. It should also be noted that the primary payer associated to the patient's encounter record might change over time. Additionally, those payers identified contractually as both "HMO, and PPO" are categorized as "Commercial PPO". Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Certification Process
Given the current certification software, there is not an efficient mechanism to edit and correct the data. In addition, due to hospital volumes, it is not feasible to perform encounter level audits and edits. Within the constraints of the current THCIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.

================================================================================

PROVIDER: Texas Health Huguley Hospital
THCIC ID: 047000
QUARTER: 4
Page 16
Certified With Comments

The following comments reflect concerns, errors, or limitations of discharge data for THCIC mandatory reporting requirements as of August 2, 2014. If any errors are discovered in our data after this point, we will be unable to communicate these due to THCIC. This data is administrative data, which hospitals collect for billing purposes, and not clinical data, from which you can make judgments about patient care.

Submission Timing
The State requires us to submit a snapshot of billed claims, extracted from our database approximately 20 days following the close of the calendar year quarter. Any discharged patient encounters no billed by this cut-off date will not be included in the quarterly submission file sent in.

Diagnosis and Procedures
The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed which can alter the true picture of a patient's hospitalization, sometimes significantly.

Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a ICD-9-CM. This is mandated by the federal government and all hospitals must comply. The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code as many as 25 diagnoses and 25 procedures for each patient record. One limitation of using the ICD-9-CM is that there does not exist a code for every possible diagnosis and procedure due to the continued evolution of medicine; new codes are added yearly as coding manuals are updated.

There is no mechanism provided in the reporting process to factor in DNR (Do Not Resuscitate) patients. Any mortalities occurring to a DNR patient are not recognized separately; therefore mortality ratios may be accurate for reporting standards but overstated.

Physician
While the hospital documents many treating physicians for each case, the THCIC minimum data set has only (2) physician fields, Attending and Operating Physicians. Many physicians provide care to patients throughout a hospital stay. Consulting physicians may prescribe and treat patients on behalf of the physician listed as the Attending. "Other" physician case volumes, mortality, case costs and LOS, will frequently be inaccurate because of this limitation. Analysis of 'Other physician' information should, therefore, take into consideration that a significant portion of treating physicians are excluded from the patient cases.

Five accounts with DRG's 793, 885, 885, 287, and 189 the physician did not interface between our internal systems and was unable to be corrected in the THCIC file before the deadline. Four accounts with the following DRG's 309, 439, 064, and 243 were originally mapped to incorrect physicians but have been corrected in our internal system although unable to be corrected in the permanent THCIC file.

Given the current certification software, there is not an efficient mechanism to edit and correct the data. In addition, due to hospital volumes, it is not feasible to perform encounter level audits and edits. All known errors have been corrected to the best of our knowledge. Within the constraints of the current THCIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.
Elected Not to Certify

elect to not certify

================================================================================

PROVIDER: St Lukes Episcopal Hospital
THCIC ID: 118000
QUARTER: 4
YEAR: 2013

Certified With Comments

The data reports for Quarter 4, 2013 do not accurately reflect patient volume or severity.

Patient Volume

Data reflects administrative claims data (Uniform Billing data elements) that are a snapshot of claims that have been billed prior to the reporting deadline. If the encounter has not yet been billed, data will not be reflected in this quarter.

Severity

Not all clinically significant conditions, such as the hearts ejection fraction, can be captured and reflected in the various billing data elements including the ICD-9-CM diagnosis coding system. As a result, the true clinical picture of the patient population cannot be adequately demonstrated using admissions and billing data.

================================================================================

PROVIDER: University Medical Center
THCIC ID: 145000
QUARTER: 4
YEAR: 2013

Certified With Comments

This data represents accurate information at the time of submission. Subsequent changes may continue to occur that will not be reflected in this published dataset.

================================================================================

PROVIDER: Sweeny Community Hospital
THCIC ID: 178000
QUARTER: 4
YEAR: 2013

Certified With Comments

One discharge was not included in the numbers because the initial claim was not in the system when the replacement was generated.

================================================================================

PROVIDER: Texas Health Harris Methodist HEB
THCIC ID: 182000
QUARTER: 4
Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the state's certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is
not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture. If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health HEB recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

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**Data Content**
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from
a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD 9 CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate
whether the baby was a normal newborn, premature delivery, sick baby, extramural
birth, or information not available. The best way to focus on severity of
illness regarding an infant would be to check the infant's diagnosis at
discharge, not the admitting source code. Many hospital information systems and
registration process defaults to normal delivery as the admission source.
Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal
neonates using the admit source to identify the cases, the data will reflect
premature and sick babies mixed in with the normal newborn data. Texas Health
Fort Worth recommends use of ICD9 coding data to identify neonates. This
methodology will ensure correct identification of the clinical status of the
newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be
creating guidelines for use by hospitals. These guidelines will provide better
clarity for the accurate collection of this data. Hospitals do not routinely
collect race and ethnicity as part of the admission process, that this has been
added to meet the THCIC requirement. Our admissions staff indicates that many
patients are very sensitive about providing race and ethnicity information.
Therefore, depending on the circumstances of the patient's admission, race and
ethnicity data may be subjectively collected. Therefore, the race and ethnicity
data may not provide an accurate representation of the patient population for a
facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data
required by the state that is not contained within the standard UB92 billing
record. In order to meet this requirement, each payer identifier must be
categorized into the appropriate standard and non-standard source of payment
value. These values might not accurately reflect the hospital payer information,
because those payers identified contractually as both HMO, and PPO are
categorized as Commercial PPO. Thus any true managed care comparisons by
contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/ Revenue Codes
The state requires that hospitals submit revenue information including charges.
It is important to note that charges are not equal to actual payments received
by the hospital or hospital cost for performing the service. Typically actual
payments are much less than charges due to managed care-negotiated discounts and
denial of payment by insurance companies. Charges also do not reflect the actual
cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some
patient discharges to home as opposed to rehab. THR will communicate this issue
and the plan to address this issue in writing to the THCIC Executive Director.

=============================================================================
PROVIDER: Texas Health Harris Methodist Hospital-Stephenville
THCIC ID: 256000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes.
Administrative data may not accurately represent the clinical details of an
encounter.
The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

**Diagnosis and Procedures**

Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD 9 CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

**Length of Stay**

The length of stay data element contained in the state's certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant’s diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Stephenville recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient’s admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

================================================================================

PROVIDER: University Medical Center of El Paso
THCIC ID: 263000
QUARTER: 4
YEAR: 2013

Certified With Comments

In this database only one primary physician is allowed. This represents the physician at discharge in this institution. At an academic medical center such as University Medical Center of El Paso, patients are cared for by teams of physicians who rotate at varying intervals. Therefore, many patients,
particularly long term patients may actually be managed by several different teams. The practice of attributing patient outcomes in the database to a single physician may result in inaccurate information.

Through performance improvement process, we review the data and strive to make changes to result in improvement.

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PROVIDER: Baylor Medical Center-Waxahachie
THCIC ID: 285000
QUARTER: 4
YEAR: 2013

Certified With Comments

Submission Timing
Baylor estimates that our data volumes for the calendar year time period submitted may include 96% to 100% of all cases for that time period. The state requires us to submit a snapshot of billed claims, extracted from our database approximately 20 days following the close of the calendar year quarter. Any discharged patient encounters not billed by this cut-off date will not be included in the quarterly submission file sent in.

Physician Identification
All physician license numbers and names have been validated as accurate against a physician reference file that is derived from information provided by the Texas Board of Medical Examiners. Those physicians not yet assigned a state license number at the time of data submission are given temporary numbers by the hospital for state reporting purposes. Due to the "lag" time between when the physician is licensed and when THCIC receives the information, some physicians may remain unidentified in the THCIC Practitioner Reference Files.

The THCIC minimum data set houses only two (2) physician fields; Attending Physician and Operating or Other Physician (if applicable) as reflected on the UB92 billing document. Mortality rates, case costs and other data calculated for this population of physicians may be misrepresentative. Due to the complexity of most inpatient admissions many physicians provide care to patients throughout an admission. Consulting physicians may prescribe and treat patients on behalf of the physician listed as the attending physician. Analysis of this physician information should carefully consider that significant variations in case count, case cost, and mortality may not be directly related to the care provided by the attending physician, but also reflect the varied use of consultants.

While hospitals document many treating physicians (surgeons and consultants) for each case, THCIC maintains only one (1) additional physician per case besides the Attending. "Other" physician case volumes, mortality, case costs and LOS, will frequently be inaccurate because of this limitation. Surgeons and consulting physicians beyond one that may have been involved on a case will not be credited with providing care for that patient. Analysis of "other physician" information should, therefore, take into consideration that a significant portion of treating physicians are excluded from the patient cases.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government and all hospitals must comply.

The codes are assigned based on documentation in the patient's chart and
are used by hospitals for billing purposes. The hospital can code as many as 25 diagnoses and 25 procedures for each patient record. One limitation of using the ICD-9-CM system is that there does not exist a code for every possible diagnosis and procedure due to the continued evolution of medicine; new codes are added yearly as coding manuals are updated.

Race/Ethnicity
There are no national standards regarding patient race categorization so hospitals may not have the same designations from which patients can choose. The state has recently attempted to standardize a valid set of race codes for this project but these are not universally used by all hospitals. Each hospital must independently map their specific codes to the state's race code categories. This mapping may not be consistent across hospitals. Thus epidemiology analysis of these two data fields does not accurately describe the true population served by the hospital.

Standard Source of Payment
The standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement each payer identification must be categorized into the appropriate standard source of payment value. It should also be noted that the primary payer associated to the patient's encounter record may change over time. Additionally, those payers identified contractually as both "HMO and PPO" are categorized as "Commercial PPO". Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Certification Process
Given the current certification software, there is not an efficient mechanism to edit and correct the data. In addition, due to hospital volumes, it is not feasible to perform encounter level audits and edits. Within the constraints of the current THCIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.

================================================================================
PROVIDER: Texas Health Presbyterian Hospital - WNJ
THCIC ID: 297000
QUARTER: 4
YEAR: 2013
Certified With Comments
Continuing to work with vendor to reduce errors.

================================================================================
PROVIDER: Baylor Medical Center-Irving
THCIC ID: 300000
QUARTER: 4
YEAR: 2013
Certified With Comments
Submission Timing
Baylor estimates that our data volumes for the calendar year time period submitted may include 96% to 100% of all cases for that time period. The state requires us to submit a snapshot of billed claims, extracted from our database approximately 20 days following the close of the calendar year quarter. Any discharged patient encounters not billed by this cut-off date will not be included in the quarterly submission file sent in.

Physician Identification
All physician license numbers and names have been validated as accurate against a physician reference file that is derived from information provided by the Texas Board of Medical Examiners. Those physicians not yet assigned a state license number at the time of data submission are given temporary numbers by the hospital for state reporting purposes. Due to the "lag" time between when the physician is licensed and when THCIC receives the information, some physicians may remain unidentified in the THCIC Practitioner Reference Files.

The THCIC minimum data set houses only two (2) physician fields; Attending Physician and Operating or Other Physician (if applicable) as reflected on the UB92 billing document. Mortality rates, case costs and other data calculated for this population of physicians may be misrepresentative. Due to the complexity of most inpatient admissions many physicians provide care to patients throughout an admission. Consulting physicians may prescribe and treat patients on behalf of the physician listed as the attending physician. Analysis of this physician information should carefully consider that significant variations in case count, case cost, and mortality may not be directly related to the care provided by the attending physician, but also reflect the varied use of consultants.

While hospitals document many treating physicians (surgeons and consultants) for each case, THCIC maintains only one (1) additional physician per case besides the Attending. "Other" physician case volumes, mortality, case costs and LOS, will frequently be inaccurate because of this limitation. Surgeons and consulting physicians beyond one that may have been involved on a case will not be credited with providing care for that patient. Analysis of "other physician" information should, therefore, take into consideration that a significant portion of treating physicians are excluded from the patient cases.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government and all hospitals must comply.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code as many as 25 diagnoses and 25 procedures for each patient record. One limitation of using the ICD-9-CM system is that there does not exist a code for every possible diagnosis and procedure due to the continued evolution of medicine; new codes are added yearly as coding manuals are updated.

Race/Ethnicity
There are no national standards regarding patient race categorization so hospitals may not have the same designations from which patients can choose. The state has recently attempted to standardize a valid set of race codes for this project but these are not universally used by all hospitals. Each hospital must independently map their specific codes to the state's race code categories. This mapping may not be consistent across hospitals. Thus epidemiology analysis of these two data fields does not accurately describe the true population served by the hospital.

Standard Source of Payment
The standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement each payer identification must be categorized into the appropriate standard and non-standard source of payment value. It should also be noted that the primary payer associated to the patient's encounter record may change over time.

Additionally, those payers identified contractually as both "HMO and PPO" are categorized as "Commercial PPO". Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Certification Process
Given the current certification software, there is not an efficient mechanism to edit and correct the data. In addition, due to hospital volumes, it is not feasible to perform encounter level audits and edits. Within the constraints of the current THCIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.

==============================================================================
PROVIDER: Texas Health Presbyterian Hospital-Kaufman
THCIC ID: 303000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below
9.0. In both situations, a diagnosis of anemia is correctly assigned, but the
criteria used by the physician to determine that diagnosis was different. An
apples to apples comparison cannot be made, which makes it difficult to obtain
an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the
patient's admission to the hospital and those occurring during hospitalization.
For example, if a code indicating an infection is made, it is not always
possible to determine if the patient had an infection prior to admission, or
developed an infection during their hospitalization. This makes it difficult to
obtain accurate information regarding things such as complication rates. The
data submitted matches the state's reporting requirements but may be incomplete
due to a limitation on the number of diagnoses and procedures the state allows
us to include for each patient. In other words, the state's data file may not
fully represent all diagnoses treated by the hospital or all procedures
performed, which can alter the true picture of a patient's hospitalization,
sometimes significantly. The codes are assigned based on documentation in the
patient's chart and are used by hospitals for billing purposes. The hospital can
code up to 99 diagnoses and 99 procedures for each patient record. The state is
requiring us to submit ICD-9-CM data on each patient but has limited the number
of diagnoses and procedures to the first 25 diagnoses codes and the first 25
procedure codes. As a result, the data sent by us does meet state requirements
but cannot reflect all the codes an individual patient's record may have been
assigned. This means also that true total volumes may not be represented by the
state's data file, which therefore make percentage calculations inaccurate (i.e.
mortality percentages for any given diagnosis or procedure, percentage of
patients in each severity of illness category). It would be obvious; therefore,
those sicker patients (more diagnoses and procedures) are less accurately
reflected by the 837 format. It then stands to reason that hospitals, which
treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is
only three characters long. Thus any patients discharged with a length of stay
greater than 999 days will not be accurately stored within the certification
database. It is rare that patients stay longer than 999 days, therefore, it is
not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate
whether the baby was a normal newborn, premature delivery, sick baby, extramural
birth, or information not available. The best way to focus on severity of
illness regarding an infant would be to check the infant's diagnosis at
discharge, not the admitting source code. Many hospital information systems and
registration process defaults to normal delivery as the admission source.
Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal
neonates using the admit source to identify the cases, the data will reflect
premature and sick babies mixed in with the normal newborn data. Texas Health
Kaufman recommends use of ICD9 coding data to identify neonates. This
methodology will ensure correct identification of the clinical status of the
newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be
creating guidelines for use by hospitals. These guidelines will provide better
clarity for the accurate collection of this data. Hospitals do not routinely
collect race and ethnicity as part of the admission process, that this has been
added to meet the THCIC requirement. Our admissions staff indicates that many
patients are very sensitive about providing race and ethnicity information.
Therefore, depending on the circumstances of the patient's admission, race and
ethnicity data may be subjectively collected. Therefore, the race and ethnicity
Hospital Comments, 4Q2013.txt

data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

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PROVIDER: Texas Health Harris Methodist Hospital Cleburne
THCIC ID: 323000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD 9 CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient’s blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the
criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Cleburne recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and
ethnicity data may be subjectively collected. Therefore, the race and ethnicity
data may not provide an accurate representation of the patient population for a
facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data
required by the state that is not contained within the standard UB92 billing
record. In order to meet this requirement, each payer identifier must be
categorized into the appropriate standard and non-standard source of payment
value. These values might not accurately reflect the hospital payer information,
because those payers identified contractually as both HMO, and PPO are
categorized as Commercial PPO. Thus any true managed care comparisons by
contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges.
It is important to note that charges are not equal to actual payments received
by the hospital or hospital cost for performing the service. Typically actual
payments are much less than charges due to managed care-negotiated discounts and
denial of payment by insurance companies. Charges also do not reflect the actual
cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some
patient discharges to home as opposed to rehab. THR will communicate this issue
and the plan to address this issue in writing to the THCIC Executive Director.

================================================================================
PROVIDER: Baylor University Medical Center
THCIC ID: 331000
QUARTER: 4
YEAR: 2013
Certified with Comments

PROVIDER: Baylor University Medical Center
THCIC ID: 331000
QUARTER: 4
YEAR: 2013
Certified with comments

Submission Timing
Baylor estimates that our data volumes for the calendar year time period
submitted may include 96% to 100% of all cases for that time period.
The state requires us to submit a snapshot of billed claims, extracted
from our database approximately 20 days following the close of the calendar
year quarter. Any discharged patient encounters not billed by this cut-off
date will not be included in the quarterly submission file sent in.

Physician Identification
All physician license numbers and names have been validated as accurate
against a physician reference file that is derived from information provided
by the Texas Board of Medical Examiners. Those physicians not yet assigned
a state license number at the time of data submission are given temporary
numbers by the hospital for state reporting purposes. Due to the "lag"
time between when the physician is licensed and when THCIC receives the
information, some physicians may remain unidentified in the THCIC Practitioner
Reference Files.

The THCIC minimum data set houses only two (2) physician fields; Attending
Physician and Operating or Other Physician (if applicable) as reflected
Hospital Comments, 4Q2013.txt

on the UB92 billing document. Mortality rates, case costs and other data calculated for this population of physicians may be misrepresentative. Due to the complexity of most inpatient admissions many physicians provide care to patients throughout an admission. Consulting physicians may prescribe and treat patients on behalf of the physician listed as the attending physician. Analysis of this physician information should carefully consider that significant variations in case count, case cost, and mortality may not be directly related to the care provided by the attending physician, but also reflect the varied use of consultants.

While hospitals document many treating physicians (surgeons and consultants) for each case, THCIC maintains only one (1) additional physician per case besides the Attending. "Other" physician case volumes, mortality, case costs and LOS, will frequently be inaccurate because of this limitation. Surgeons and consulting physicians beyond one that may have been involved on a case will not be credited with providing care for that patient. Analysis of "other physician" information should, therefore, take into consideration that a significant portion of treating physicians are excluded from the patient cases.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government and all hospitals must comply.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code as many as 25 diagnoses and 25 procedures for each patient record. One limitation of using the ICD-9-CM system is that there does not exist a code for every possible diagnosis and procedure due to the continued evolution of medicine; new codes are added yearly as coding manuals are updated.

Normal Newborns
The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. The actual experience of a newborn is captured elsewhere in the file, namely, in the ICD-9-CM diagnosis. Admission source does not give an accurate picture.

Mortalities
Due to insurance payer requirements, organ donor patients are readmitted and expired in the system to address the issues of separate payers. This results in double counting some "expired" cases which will increase the mortality figure reported and not accurately reflect the actual number of mortalities.

Race/Ethnicity
There are no national standards regarding patient race categorization so hospitals may not have the same designations from which patients can choose. The state has recently attempted to standardize a valid set of race codes for this project but these are not universally used by all hospitals. Each hospital must independently map their specific codes to the state's race code categories. This mapping may not be consistent across hospitals. Thus epidemiology analysis of these two data fields does not accurately describe the true population served by the hospital. "Asian or Pacific Islander" encounters are not broken out separately but are included in the "other" race category.

Standard Source of Payment
The standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement each payer identification must be categorized into the
appropriate standard source of payment value. It should also be noted that the
primary payer associated to the patient's encounter record might change over
time.

Additionally, those payers identified contractually as both "HMO, and
PPO" are categorized as "Commercial PPO". Thus any true managed care
comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including
charges. It is important to note that charges are not equal to actual
payments received by the hospital or hospital cost for performing the
service. Typically actual payments are much less than charges due to managed
care-negotiated discounts and denial of payment by insurance companies.
Charges also do not reflect the actual cost to deliver the care that each
patient needs.

Certification Process
Given the current certification software, there is not an efficient mechanism
to edit and correct the data. In addition, due to hospital volumes, it
is not feasible to perform encounter level audits and edits. Within the
constraints of the current THCIC process, the data is certified to the
best of our knowledge as accurate and complete given the above comments.

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PROVIDER: Cook Childrens Medical Center
THCIC ID: 332000
QUARTER: 4
YEAR: 2013

Certified With Comments

Cook Children's Medical Center has submitted and certified 4th QUARTER
2013 inpatient, outpatient surgery and outpatient radiology encounters to
the Texas Health Care Information Council with the following possible data
concerns based on the required submission method.

Since our data was submitted to the State we have uncovered medical coding
errors regarding the following patient conditions in 2005 and 2010 discharges:

- Post-operative infections
- Accidental puncture and lacerations
- Post-operative wound dehiscence
- Post-operative hemorrhage and hematoma

Comparative complication reports reflecting the above conditions could
misstate the true conditions at Cook Children's Medical Center for the
4th QUARTER OF 2013.

Patient charges that were accrued before admit or after discharge were
systematically excluded from the database. This can happen when a patient
is pre-admitted and incurs charges to their encounter before their admit
date or charges are discovered and added to the patient encounter after
they are discharged. Therefore, the charges for many patient encounters
are under reported.

The data structure allowed by THCIC erroneously assigns surgeons to surgical
procedures they did not perform. The data structure provided by THCIC
allows for one attending and one operating physician assignment. However,
patients frequently undergo multiple surgeries where different physicians
perform multiple procedures. Assigning all of those procedures to a single
'operating physician' will frequently attribute surgeries to the wrong
physician. THCIC chooses to only assign one surgeon to a patient encounter, not to each procedure.

Furthermore, the data structure established by THCIC allows for a limited number of diagnoses and procedures. Patients with more than the limit for diagnoses or procedures will be missing information from the database. This is especially true in complex cases where a patient has multiple major illnesses and multiple surgeries over an extended stay.

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PROVIDER: University Medical Center-Brackenridge
THCIC ID: 335000
QUARTER: 4
YEAR: 2013

Certified With Comments

As the public teaching hospital in Austin and Travis County, University Medical Center Brackenridge (UMCB) serves patients who are often unable to access primary care. It is more likely that these patients will present in the later more complex stage of their disease.

UMCB has a perinatal program that serves a population that includes mothers with late or no prenatal care. It is also a regional referral center, receiving patient transfers from hospitals not able to serve a complex mix of patients. Treatment of these very complex, seriously ill patients increases the hospital's cost of care, length of stay and mortality rates.

As the Regional Trauma Center, UMCB serves severely injured patients. Lengths of stay and mortality rates are most appropriately compared to other trauma centers.

All physician license numbers and names have been validated with the Physician and the Texas State Board of Medical Examiner website as accurate but some remain unidentified in the THCIC Practitioner Reference Files.

These data are submitted by the hospital as their best effort to meet statutory requirements.

=================================================================

PROVIDER: CHRISTUS Santa Rosa Medical Center
THCIC ID: 339001
QUARTER: 4
YEAR: 2013

Certified With Comments

Corrections completed by facility.

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PROVIDER: CHRISTUS Santa Rosa Hospital-Westover Hills
THCIC ID: 339002
QUARTER: 4
YEAR: 2013

Certified With Comments

Corrections completed by facility.
It appears that 17 inpatient discharges were not included in the third quarter 2013 data for Coryell Memorial Hospital. This discrepancy was due to our facility migrating to a different EHR platform during the reporting period.

Submission Timing
Baylor estimates that our data volumes for the calendar year time period submitted may include 96% to 100% of all cases for that time period.

Physician Identification
All physician license numbers and names have been validated as accurate against a physician reference file that is derived from information provided by the Texas Board of Medical Examiners. Those physicians not yet assigned a state license number at the time of data submission are given temporary numbers by the hospital for state reporting purposes. Due to the "lag" time between when the physician is licensed and when THCIC receives the information, some physicians may remain unidentified in the THCIC Practitioner Reference Files.

The THCIC minimum data set houses only two (2) physician fields; Attending Physician and Operating or Other Physician (if applicable) as reflected on the UB92 billing document. Mortality rates, case costs and other data calculated for this population of physicians may be misrepresentative. Due to the complexity of most inpatient admissions many physicians provide care to patients throughout an admission. Consulting physicians may prescribe...
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and treat patients on behalf of the physician listed as the attending
physician. Analysis of this physician information should carefully consider
that significant variations in case count, case cost, and mortality may
not be directly related to the care provided by the attending physician,
but also reflect the varied use of consultants.

While hospitals document many treating physicians (surgeons and consultants)
for each case, THCIC maintains only one (1) additional physician per case
besides the Attending. "Other" physician case volumes, mortality, case
costs and LOS, will frequently be inaccurate because of this limitation.
Surgeons and consulting physicians beyond one that may have been involved
on a case will not be credited with providing care for that patient.
Analysis of "other physician" information should, therefore, take into
consideration that a significant portion of treating physicians are excluded
from the patient cases.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded
by the hospital using a universal standard called the International
Classification of Disease, or ICD-9-CM. This is mandated by the federal
government and all hospitals must comply.

The codes are assigned based on documentation in the patient's chart and
are used by hospitals for billing purposes. The hospital can code as
many as 25 diagnoses and 25 procedures for each patient record. One limitation
of using the ICD-9-CM system is that there does not exist a code for every
possible diagnosis and procedure due to the continued evolution of medicine;
new codes are added yearly as coding manuals are updated.

Medical Record Number
Due to a new system implementation, the Medical Record format was changed from
alphanumeric to numeric. Starting 4QTR2004 forward, the leading digit of M was
dropped leaving the remaining number as the Medical Record number. This change
in format will need to be considered when calculating any readmission rates or
the rates will be erroneously lower.

Race/Ethnicity
There are no national standards regarding patient race categorization
so hospitals may not have the same designations from which patients can
choose. The state has recently attempted to standardize a valid set of
race codes for this project but these are not universally used by all
hospitals. Each hospital must independently map their specific codes
to the state's race code categories. This mapping may not be consistent
across hospitals. Thus epidemiology analysis of these two data fields
does not accurately describe the true population served by the hospital.

Standard Source of Payment
The standard source of payment codes are an example of data required by the
state that is not contained within the standard UB92 billing record. In order
to meet this requirement each payer identification must be categorized into the
appropriate standard source of payment value. It should also be noted that the
primary payer associated to the patient's encounter record might change over
time.

Additionally, those payers identified contractually as both "HMO, and
PPO" are categorized as "Commercial PPO". Thus any true managed care
comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including
charges. It is important to note that charges are not equal to actual
payments received by the hospital or hospital cost for performing the
service. Typically actual payments are much less than charges due to managed
care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Certification Process
Given the current certification software, there is not an efficient mechanism to edit and correct the data. In addition, due to hospital volumes, it is not feasible to perform encounter level audits and edits. Within the constraints of the current THCIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.

================================================================================
PROVIDER: Little River Healthcare
THCIC ID: 369000
QUARTER: 4
YEAR: 2013
Certified With Comments
Correct to the best of our knowledge.

================================================================================
PROVIDER: East Texas Medical Center-Fairfield
THCIC ID: 401000
QUARTER: 4
YEAR: 2013
Certified With Comments
No comments

================================================================================
PROVIDER: John Peter Smith Hospital
THCIC ID: 409000
QUARTER: 4
YEAR: 2013
Certified With Comments

John Peter Smith Hospital (JPSH) is operated by the JPS Health Network under the auspices of the Tarrant County Hospital District. The JPS Health Network is accredited by the Joint Commission. In addition, JPSH holds Joint Commission accreditation as a hospital.

JPSH was the first Texas Department of Health certified Level I Trauma Center in Tarrant County and includes the only 24-hour, seven-day a week psychiatric emergency center in the area. The hospital's special services include intensive care for adults and newborns, a special AIDS treatment center, a skilled nursing unit, a full-range of obstetrical and gynecological services, inpatient care for patients of all ages and an inpatient mental health treatment facility.

JPSH is a major teaching hospital offering or providing through co-operative arrangements postdoctoral training in family medicine, orthopedics, obstetrics and gynecology, psychiatry, surgery, oral and maxillofacial surgery, radiology, sports medicine and podiatry.

In addition to JPSH, the JPS Health Network operates community-based health centers located in medically underserved areas of Tarrant County, school-based health centers, special outpatient programs for pregnant women and a wide
Hospital Comments, 4Q2013.txt

range of wellness education programs.

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PROVIDER: Texas Health Arlington Memorial Hospital
THCIC ID: 422000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD 9 CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect
all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant’s diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Arlington Memorial Hospital recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THICIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THICIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some
Hospital Comments, 4Q2013.txt

patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

================================================================================

PROVIDER: Texas Health Presbyterian Hospital Dallas
THCIC ID: 431000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates. The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly. The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the
state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Dallas recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some
Hospital Comments, 4Q2013.txt
patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

================================================================================
PROVIDER: DeTar Hospital-Navarro
THCIC ID: 453000
QUARTER: 4
YEAR: 2013
Certified With Comments

The DeTar Healthcare System includes two full-service acute care hospitals: DeTar Hospital Navarro located at 506 E. San Antonio Street and DeTar Hospital North located at 101 Medical Drive. Both acute care hospitals are located in Victoria, Texas. DeTar Healthcare System is both Joint Commission accredited and Medicare certified. The system also includes two Emergency Departments with Level III Trauma Designation at DeTar Hospital Navarro and Level IV Trauma Designation at DeTar Hospital North; DeTar Health Center; a comprehensive Cardiology Program including Cardiothoracic Surgery; Accredited Chest Pain Center; Inpatient and Outpatient Rehabilitation Centers; Inpatient Geriatric Mental Health Center; Outpatient Mental Health Lifestyle Center, the DeTar Senior Care Center; Senior Circle; Primary Stroke Center and a free Physician Referral Call Center. To learn more, please visit our website at www.detar.com.

================================================================================
PROVIDER: Texas Health Harris Methodist Hospital Azle
THCIC ID: 469000
QUARTER: 4
YEAR: 2013
Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD 9 CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An
apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, that sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the state's certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Azle recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity
Hospital Comments, 4Q2013.txt
data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

================================================================================
PROVIDER: Seton Medical Center
THCIC ID: 497000
QUARTER: 4
YEAR: 2013
Certified With Comments

Seton Medical Center Austin has a transplant program and Neonatal Intensive Care Unit (NICU). Hospitals with transplant programs generally serve a more seriously ill patient, increasing costs and mortality rates. The NICU serves very seriously ill infants substantially increasing cost, lengths of stay and mortality rates. As a regional referral center and tertiary care hospital for cardiac and critical care services, Seton Medical Center Austin receives numerous transfers from hospitals not able to serve a more complex mix of patients. This increased patient complexity may lead to longer lengths of stay, higher costs and increased mortality.

All physician license numbers and names have been validated with the Physician and the Texas State Board of Medical Examiner website as accurate but some remain unidentified in the THCIC Practitioner Reference Files.

These data are submitted by the hospital as their best effort to meet statutory requirements.

================================================================================
PROVIDER: Seton Highland Lakes Hospital
THCIC ID: 559000
QUARTER: 4
YEAR: 2013
Certified With Comments

Seton Highland Lakes, a member of the Seton Family of hospitals, is a 25 bed
Hospital Comments, 4Q2013.txt

This acute care facility is located between Burnet and Marble Falls on Highway 281. The hospital offers 24-hour Emergency services, plus comprehensive diagnostic and treatment services for residents in the surrounding area. Seton Highland Lakes also offers Home Health and Hospice service. For primary and preventative care, Seton Highland Lakes offers clinics in Burnet, Marble Falls, Bertram, Lampasas and a pediatric mobile clinic in the county.

This facility is designated by the Center for Medicare and Medicaid Services as a Critical Access Hospital and is fully accredited by the Joint Commission on Accreditation of Healthcare Organization under its Critical Access designation program.

===============================================================================
PROVIDER: Texas Health Harris Methodist Hospital-Southwest Fort Worth
THCIC ID: 627000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD 9 CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all
Hospital Comments, 4Q2013.txt

procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Southwest recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
Hospital Comments, 4Q2013.txt

The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

================================================================================
PROVIDER: Childrens Hospital of San Antonio
THCIC ID: 634000
QUARTER: 4
YEAR: 2013
Certified With Comments
Corrections completed by facility.

================================================================================
PROVIDER: Texas Health Specialty Hospital-Fort Worth
THCIC ID: 652000
QUARTER: 4
YEAR: 2013
Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD 9 CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.
The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay

The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn

Texas Health Specialty Hospital does not have a newborn population.

Race/Ethnicity

As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment

The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/ Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

Admission
Our facility does not accept urgent admits they are always elective. Those incorrectly categorized as urgent haven reclassified and correct.

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PROVIDER: Texas Health Presbyterian Hospital-Plano
THCIC ID: 664000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization.
For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes.

As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Plano recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient’s admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.
in many aspects. Therefore relevant comparisons should be made with only other Long Term Acute Hospitals. Only acutely ill patients requiring an average length of stay of approximately 25 days are admitted to Dubuis Hospital per our designation as Long Term Acute. Therefore our length of stay is much longer than a regular Short Term Hospital. In addition, our patient mix is predominately elderly as they most often have more serious illnesses with more frequent secondary problems. Subsequently they require a longer hospital stay than the younger population.

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PROVIDER: CHRISTUS Dubuis Hospital–Port Arthur
THCIC ID: 708001
QUARTER: 4
YEAR: 2013

Certified With Comments

Dubuis Hospital is a Long Term Acute Care Hospital. This designation of Long Term Acute separates Dubuis Hospital from Short Term Acute Hospitals in many aspects. Therefore relevant comparisons should be made with only other Long Term Acute Hospitals. Only acutely ill patients requiring an average length of stay of approximately 25 days are admitted to Dubuis Hospital per our designation as Long Term Acute. Therefore our length of stay is much longer than a regular Short Term Hospital. In addition, our patient mix is predominately elderly as they most often have more serious illnesses with more frequent secondary problems. Subsequently they require a longer hospital stay than the younger population.

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PROVIDER: Texas Health Seay Behavioral Health Center
THCIC ID: 720000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content

This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures

Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the
patient's blood hemoglobin level falls below 9.5, another physician may not
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9.0. In both situations, a diagnosis of anemia is correctly assigned, but the
criteria used by the physician to determine that diagnosis was different. An
apples to apples comparison cannot be made, which makes it difficult to obtain
an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the
patient's admission to the hospital and those occurring during hospitalization.
For example, if a code indicating an infection is made, it is not always
possible to determine if the patient had an infection prior to admission, or
developed an infection during their hospitalization. This makes it difficult to obtain
accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be
incomplete due to a limitation on the number of diagnoses and procedures the
state allows us to include for each patient. In other words, the state's data
file may not fully represent all diagnoses treated by the hospital or all
procedures performed, which can alter the true picture of a patient's
hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are
used by hospitals for billing purposes. The hospital can code up to 99
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severity of illness category). It would be obvious; therefore, those sicker
patients (more diagnoses and procedures) are less accurately reflected by the
837 format. It then stands to reason that hospitals, which treat sicker
patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is
only three characters long. Thus any patients discharged with a length of stay
greater than 999 days will not be accurately stored within the certification
database. It is rare that patients stay longer than 999 days, therefore, it is
not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate
whether the baby was a normal newborn, premature delivery, sick baby, extramural
birth, or information not available. The best way to focus on severity of
illness regarding an infant would be to check the infant's diagnosis at
discharge, not the admitting source code. Many hospital information systems and
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premature and sick babies mixed in with the normal newborn data. Texas Health
SEAY Behavioral Center recommends use of ICD9 coding data to identify neonates.
This methodology will ensure correct identification of the clinical status of
the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be
creating guidelines for use by hospitals. These guidelines will provide better
Hospital Comments, 4Q2013.txt

clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
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Discharge Disposition
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================================================================================

DATA CONTENT

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If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

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9.0. In both situations, a diagnosis of anemia is correctly assigned, but the
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patient's admission to the hospital and those occurring during hospitalization.
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state's data file, which therefore make percentage calculations inaccurate (i.e.
mortality percentages for any given diagnosis or procedure, percentage of
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Length of Stay
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greater than 999 days will not be accurately stored within the certification
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If admission source is used to examine length of stay or mortality for normal
neonates using the admit source to identify the cases, the data will reflect
premature and sick babies mixed in with the normal newborn data. Texas Health
Allen recommends use of ICD9 coding data to identify neonates. This methodology
will ensure correct identification of the clinical status of the newborn
admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be
creating guidelines for use by hospitals. These guidelines will provide better
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Page 56
collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

====================================================================
PROVIDER: Texas Health Springwood Hospital
THCIC ID: 778000
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this
is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Springwood recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

PROVIDER: Baylor Heart & Vascular Center
THCIC ID: 784400
QUARTER: 4
YEAR: 2013
Certified With Comments
The IP Discharges total appears low. I count 480. This report has 463. Gross charges also look low by approximately $700,000. But the distribution mix by charges, admission type, point of origin, discharge status, DRGs, procedures, demographics, etc all appear reasonable.

PROVIDER: Dubuis Hospital-Paris
THCIC ID: 787500
QUARTER: 4
YEAR: 2013
Certified With Comments
Dubuis Hospital is a Long Term Acute Care Hospital. This designation of Long Term Acute separates Dubuis Hospital from Short Term Acute Hospitals in many aspects. Therefore relevant comparisons should be made with only other Long Term Acute Hospitals. Only acutely ill patients requiring
an average length of stay of approximately 25 days are admitted to Dubuis Hospital per our designation as Long Term Acute. Therefore our length of stay is much longer than a regular Short Term Hospital. In addition, our patient mix is predominately elderly as they most often have more serious illnesses with more frequent secondary problems. Subsequently they require a longer hospital stay than the younger population.

================================================================================

PROVIDER: CHRISTUS St Michael Health System
THCIC ID: 788001
QUARTER: 4
YEAR: 2013

Certified With Comments
Certify to the best of my knowledge.

================================================================================

PROVIDER: St Lukes The Woodlands Hospital
THCIC ID: 793100
QUARTER: 4
YEAR: 2013

Certified With Comments

The data reports for Quarter 4, 2013 do not accurately reflect patient volume or severity.

Patient Volume
Data reflects administrative claims data (Uniform Billing data elements) that are a snapshot of claims that have been billed prior to the reporting deadline. If the encounter has not yet been billed, data will not be reflected in this quarter.

Severity
Not all clinically significant conditions, such as the hearts ejection fraction, can be captured and reflected in the various billing data elements including the ICD-9-CM diagnosis coding system. As a result, the true clinical picture of the patient population cannot be adequately demonstrated using admissions and billing data.

================================================================================

PROVIDER: Dubuis Hospital-Corpus Christi
THCIC ID: 797001
QUARTER: 4
YEAR: 2013

Certified With Comments

Dubuis Hospital is a Long Term Acute Care Hospital. This designation of Long Term Acute separates Dubuis Hospital from Short Term Acute Hospitals in many aspects. Therefore relevant comparisons should be made with only other Long Term Acute Hospitals. Only acutely ill patients requiring an average length of stay of approximately 25 days are admitted to Dubuis Hospital per our designation as Long Term Acute. Therefore our length of stay is much longer than a regular Short Term Hospital. In addition, our patient mix is predominately elderly as they most often have more serious illnesses with more frequent secondary problems. Subsequently
they require a longer hospital stay than the younger population.

=====================================================================================================
PROVIDER: Seton Southwest Hospital
THCIC ID: 797500
QUARTER: 4
YEAR: 2013
Certified With Comments

All physician license numbers and names have been validated with the Physician and the Texas State Board of Medical Examiner website as accurate but some remain unidentified in the THCIC Practitioner Reference Files.

These data are submitted by the hospital as their best effort to meet statutory requirements.

=====================================================================================================
PROVIDER: Seton Northwest Hospital
THCIC ID: 797600
QUARTER: 4
YEAR: 2013
Certified With Comments

All physician license numbers and names have been validated with the Physician and the Texas State Board of Medical Examiner website as accurate but some remain unidentified in the THCIC Practitioner Reference Files.

These data are submitted by the hospital as their best effort to meet statutory requirements.

=====================================================================================================
PROVIDER: Texas Health Harris Methodist Hospital Southlake
THCIC ID: 812800
QUARTER: 4
YEAR: 2013
Certified With Comments

Files may contain duplicates or missing claims

=====================================================================================================
PROVIDER: Texas Institute for Surgery-Texas Health Presbyterian-Dallas
THCIC ID: 813100
QUARTER: 4
YEAR: 2013
Certified With Comments

Files may contain duplicates or missing claims

=====================================================================================================
PROVIDER: Baylor Regional Medical Center-Plano
THCIC ID: 814001
QUARTER: 4
YEAR: 2013
Hospital Comments, 4Q2013.txt

Certified With Comments

Submission Timing
Baylor estimates that our data volumes for the calendar year time period submitted may include 96% to 100% of all cases for that time period. The state requires us to submit a snapshot of billed claims, extracted from our database approximately 20 days following the close of the calendar year quarter. Any discharged patient encounters not billed by this cut-off date will not be included in the quarterly submission file sent in.

Physician Identification
All physician license numbers and names have been validated as accurate against a physician reference file that is derived from information provided by the Texas Board of Medical Examiners. Those physicians not yet assigned a state license number at the time of data submission are given temporary numbers by the hospital for state reporting purposes. Due to the "lag" time between when the physician is licensed and when THCIC receives the information, some physicians may remain unidentified in the THCIC Practitioner Reference Files.

The THCIC minimum data set houses only two (2) physician fields; Attending Physician and Operating or Other Physician (if applicable) as reflected on the UB92 billing document. Mortality rates, case costs and other data calculated for this population of physicians may be misrepresentative. Due to the complexity of most inpatient admissions many physicians provide care to patients throughout an admission. Consulting physicians may prescribe and treat patients on behalf of the physician listed as the attending physician. Analysis of this physician information should carefully consider that significant variations in case count, case cost, and mortality may not be directly related to the care provided by the attending physician, but also reflect the varied use of consultants.

While hospitals document many treating physicians (surgeons and consultants) for each case, THCIC maintains only one (1) additional physician per case besides the Attending. "Other" physician case volumes, mortality, case costs and LOS, will frequently be inaccurate because of this limitation. Surgeons and consulting physicians beyond one that may have been involved on a case will not be credited with providing care for that patient. Analysis of "other physician" information should, therefore, take into consideration that a significant portion of treating physicians are excluded from the patient cases.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government and all hospitals must comply.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code as many as 25 diagnoses and 25 procedures for each patient record. One limitation of using the ICD-9-CM system is that there does not exist a code for every possible diagnosis and procedure due to the continued evolution of medicine; new codes are added yearly as coding manuals are updated.

Race/Ethnicity
There are no national standards regarding patient race categorization so hospitals may not have the same designations from which patients can choose. The state has recently attempted to standardize a valid set of race codes for this project but these are not universally used by all hospitals. Each hospital must independently map their specific codes to the state's race code categories. This mapping may not be consistent.
across hospitals. Thus epidemiology analysis of these two data fields does not accurately describe the true population served by the hospital.

Standard Source of Payment
The standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement each payer identification must be categorized into the appropriate standard source of payment value. It should also be noted that the primary payer associated to the patient's encounter record may change over time.

Additionally, those payers identified contractually as both "HMO and PPO" are categorized as "Commercial PPO". Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Certification Process
Given the current certification software, there is not an efficient mechanism to edit and correct the data. In addition, due to hospital volumes, it is not feasible to perform encounter level audits and edits. Within the constraints of the current THCIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.

=====================================================================

PROVIDER: Texas Health Center-Diagnostics & Surgery Plano
THCIC ID: 815300
QUARTER: 4
YEAR: 2013

Certified With Comments
Files may contain duplicates and missing claims

=====================================================================

PROVIDER: Texas Health Presbyterian Hospital-Denton
THCIC ID: 820800
QUARTER: 4
YEAR: 2013

Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.
If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates. The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly. The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source. Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect
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premature and sick babies mixed in with the normal newborn data. Texas Health
Denton recommends use of ICD9 coding data to identify neonates. This methodology
will ensure correct identification of the clinical status of the newborn
admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be
creating guidelines for use by hospitals. These guidelines will provide better
clarity for the accurate collection of this data. Hospitals do not routinely
collect race and ethnicity as part of the admission process, that this has been
added to meet the THCIC requirement. Our admissions staff indicates that many
patients are very sensitive about providing race and ethnicity information.
Therefore, depending on the circumstances of the patient's admission, race and
ethnicity data may be subjectively collected. Therefore, the race and ethnicity
data may not provide an accurate representation of the patient population for a
facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data
required by the state that is not contained within the standard UB92 billing
record. In order to meet this requirement, each payer identifier must be
categorized into the appropriate standard and non-standard source of payment
value. These values might not accurately reflect the hospital payer information,
because those payers identified contractually as both HMO, and PPO are
categorized as Commercial PPO. Thus any true managed care comparisons by
contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges.
It is important to note that charges are not equal to actual payments received
by the hospital or hospital cost for performing the service. Typically actual
payments are much less than charges due to managed care-negotiated discounts and
denial of payment by insurance companies. Charges also do not reflect the actual
cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some
patient discharges to home as opposed to rehab. THR will communicate this issue
and the plan to address this issue in writing to the THCIC Executive Director.

=============================================================================

PROVIDER: Dubuis Hospital-Texarkana
THCIC ID: 822000
QUARTER: 4
YEAR: 2013

Certified With Comments

Dubuis Hospital is a Long Term Acute Care Hospital. This designation
of Long Term Acute separates Dubuis Hospital from Short Term Acute Hospitals
in many aspects. Therefore relevant comparisons should be made with only
other Long Term Acute Hospitals. Only acutely ill patients requiring
an average length of stay of approximately 25 days are admitted to Dubuis
Hospital per our designation as Long Term Acute. Therefore our length
of stay is much longer than a regular Short Term Hospital. In addition,
our patient mix is predominately elderly as they most often have more
serious illnesses with more frequent secondary problems. Subsequently
they require a longer hospital stay than the younger population.

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================================================================================
PROVIDER: Good Shepherd Medical Center-Linden
THCIC ID: 822100
QUARTER: 4
YEAR: 2013
Certified With Comments

This data is submitted in an effort to meet statutory requirements. Conclusions
drawn could be erroneous due to communication difficulties in reporting complete
data caused by reporting constraints, subjectivity in assignment of codes,
various system mapping and normal clerical error. Data submission deadlines
prevent inclusion of all applicable cases therefore this represents
administrative claims data at the time of preset deadlines. Diagnostic and
procedural data may be incomplete due to data field limitations. Data should be
cautiously used to evaluate health care quality and compare outcomes.

================================================================================
PROVIDER: St Joseph Medical Center
THCIC ID: 838600
QUARTER: 4
YEAR: 2013
Certified With Comments

St. Joseph Medical Center certified the data 4473 patients.

During the period St. Joseph Medical Center provided care to 128 patients
with total charges (-$2,882,098.99) dollars. The system didn't identify these patients.

================================================================================
PROVIDER: Doctors Diagnostic Hospital
THCIC ID: 840400
QUARTER: 4
YEAR: 2013
Certified With Comments

Due to circumstances our of my control submissions had limitations due to coding
and billing issues.

================================================================================
PROVIDER: Dubuis Hospital-Texarkana-Wadley
THCIC ID: 847600
QUARTER: 4
YEAR: 2013
Certified With Comments

Dubuis Hospital is a Long Term Acute Care Hospital. This designation
of Long Term Acute separates Dubuis Hospital from Short Term Acute Hospitals
in many aspects. Therefore relevant comparisons should be made with only
other Long Term Acute Hospitals. Only acutely ill patients requiring
an average length of stay of approximately 25 days are admitted to Dubuis
Hospital per our designation as Long Term Acute. Therefore our length
of stay is much longer than a regular Short Term Hospital. In addition,
our patient mix is predominately elderly as they most often have more
serious illnesses with more frequent secondary problems. Subsequently
they require a longer hospital stay than the younger population.

================================================================================

PROVIDER: Dell Children's Medical Center
THCIC ID: 852000
QUARTER: 4
YEAR: 2013
Certified With Comments

Dell Children's Medical Center of Central Texas (DCMCCT) is the only children's hospital in the Central Texas Region. DCMCCT serves severely ill and/or injured children requiring intensive resources which increases the hospital's costs of care, lengths of stay and mortality rates. In addition, the hospital includes a Neonatal Intensive Care Unit (NICU) which serves very seriously ill infants, which substantially increases costs of care, lengths of stay and mortality rates.

All physician license numbers and names have been validated with the Physician and the Texas State Board of Medical Examiner website as accurate but some remain unidentified in the THCIC Practitioner Reference Files.

These data are submitted by the hospital as their best effort to meet statutory requirements.

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PROVIDER: Texas Health Presbyterian Hospital-Rockwall
THCIC ID: 859900
QUARTER: 4
YEAR: 2013
Certified With Comments

Files may contain duplicates and missing claims

================================================================================

PROVIDER: Seton Medical Center Williamson
THCIC ID: 861700
QUARTER: 4
YEAR: 2013
Certified With Comments

All physician license numbers and names have been validated with the Physician and the Texas State Board of Medical Examiner website as accurate but some remain unidentified in the THCIC Practitioner Reference Files.

These data are submitted by the hospital as their best effort to meet statutory requirements.Seton21_HCF

================================================================================

PROVIDER: CHRISTUS Santa Rosa Hospital New Braunfels
THCIC ID: 863300
QUARTER: 4
YEAR: 2013
Certified With Comments

Corrections Completed by facility.
Dubuis Hospital is a Long Term Acute Care Hospital. This designation of Long Term Acute separates Dubuis Hospital from Short Term Acute Hospitals in many aspects. Therefore relevant comparisons should be made with only other Long Term Acute Hospitals. Only acutely ill patients requiring an average length of stay of approximately 25 days are admitted to Dubuis Hospital per our designation as Long Term Acute. Therefore our length of stay is much longer than a regular Short Term Hospital. In addition, our patient mix is predominately elderly as they most often have more serious illnesses with more frequent secondary problems. Subsequently they require a longer hospital stay than the younger population.

Elected Not to Certify

DATA HAS "FACE VALIDITY" BUT FORMAL LINE-BY-LINE HAS NOT BEEN COMPLETED.

The data reports for Quarter 4, 2013 do not accurately reflect patient volume or severity.

Patient Volume

Data reflects administrative claims data (Uniform Billing data elements) that are a snapshot of claims that have been billed prior to the reporting deadline. If the encounter has not yet been billed, data will not be reflected in this quarter.

Severity

Not all clinically significant conditions, such as the hearts ejection fraction, can be captured and reflected in the various billing data elements including the ICD-9-CM diagnosis coding system. As a result, the true clinical picture of the patient population cannot be adequately demonstrated using admissions and billing data.
All physician license numbers and names have been validated with the Physician and the Texas State Board of Medical Examiner website as accurate but some remain unidentified in the THCIC Practitioner Reference Files. These data are submitted by the hospital as their best effort to meet statutory requirements.

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The data reports for Quarter 4, 2013 do not accurately reflect patient volume or severity.

**Patient Volume**

Data reflects administrative claims data (Uniform Billing data elements) that are a snapshot of claims that have been billed prior to the reporting deadline. If the encounter has not yet been billed, data will not be reflected in this quarter.

**Severity**

Not all clinically significant conditions, such as the heart's ejection fraction, can be captured and reflected in the various billing data elements including the ICD-9-CM diagnosis coding system. As a result, the true clinical picture of the patient population cannot be adequately demonstrated using admissions and billing data.

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Files may contain duplicates or missing claims

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THHV - Inpatient
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures

Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay

The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Race/Ethnicity

As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better
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clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value.

These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

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PROVIDER: St Lukes Hospital at the Vintage
THCIC ID: 740000
QUARTER: 4
YEAR: 2013

Certified With Comments

The data reports for Quarter 4, 2013 do not accurately reflect patient volume or severity.

Patient Volume

Data reflects administrative claims data (Uniform Billing data elements) that are a snapshot of claims that have been billed prior to the reporting deadline. If the encounter has not yet been billed, data will not be reflected in this quarter.

Severity

Not all clinically significant conditions, such as the hearts ejection fraction, can be captured and reflected in the various billing data elements including the ICD-9-CM diagnosis coding system. As a result, the true clinical picture of the patient population cannot be adequately demonstrated using admissions and billing data.

================================================================================

PROVIDER: Baylor Medical Center McKinney
THCIC ID: 971900
QUARTER: 4
YEAR: 2013

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Certified With Comments

Submission Timing
Baylor estimates that our data volumes for the calendar year time period submitted may include 96% to 100% of all cases for that time period. The state requires us to submit a snapshot of billed claims, extracted from our database approximately 20 days following the close of the calendar year quarter. Any discharged patient encounters not billed by this cut-off date will not be included in the quarterly submission file sent in.

Physician Identification
All physician license numbers and names have been validated as accurate against a physician reference file that is derived from information provided by the Texas Board of Medical Examiners. Those physicians not yet assigned a state license number at the time of data submission are given temporary numbers by the hospital for state reporting purposes. Due to the "lag" time between when the physician is licensed and when THCIC receives the information, some physicians may remain unidentified in the THCIC Practitioner Reference Files.

The THCIC minimum data set houses only two (2) physician fields; Attending Physician and Operating or Other Physician (if applicable) as reflected on the UB92 billing document. Mortality rates, case costs and other data calculated for this population of physicians may be misrepresentative. Due to the complexity of most inpatient admissions many physicians provide care to patients throughout an admission. Consulting physicians may prescribe and treat patients on behalf of the physician listed as the attending physician. Analysis of this physician information should carefully consider that significant variations in case count, case cost, and mortality may not be directly related to the care provided by the attending physician, but also reflect the varied use of consultants.

While hospitals document many treating physicians (surgeons and consultants) for each case, THCIC maintains only one (1) additional physician per case besides the Attending. "Other" physician case volumes, mortality, case costs and LOS, will frequently be inaccurate because of this limitation. Surgeons and consulting physicians beyond one that may have been involved on a case will not be credited with providing care for that patient. Analysis of "other physician" information should, therefore, take into consideration that a significant portion of treating physicians are excluded from the patient cases.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is mandated by the federal government and all hospitals must comply.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code as many as 25 diagnoses and 25 procedures for each patient record. One limitation of using the ICD-9-CM system is that there does not exist a code for every possible diagnosis and procedure due to the continued evolution of medicine; new codes are added yearly as coding manuals are updated.

Race/Ethnicity
There are no national standards regarding patient race categorization so hospitals may not have the same designations from which patients can choose. The state has recently attempted to standardize a valid set of race codes for this project but these are not universally used by all hospitals. Each hospital must independently map their specific codes to the state's race code categories. This mapping may not be consistent.
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across hospitals. Thus epidemiology analysis of these two data fields does not accurately describe the true population served by the hospital.

Standard Source of Payment
The standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement each payer identification must be categorized into the appropriate standard source of payment value. It should also be noted that the primary payer associated to the patient's encounter record may change over time. Additionally, those payers identified contractually as both "HMO and PPO" are categorized as "Commercial PPO". Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/ Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Certification Process
Given the current certification software, there is not an efficient mechanism to edit and correct the data. In addition, due to hospital volumes, it is not feasible to perform encounter level audits and edits. Within the constraints of the current THCIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.

================================================================================
PROVIDER: Texas Health Harris Methodist Hospital Alliance
THCIC ID: 972900
QUARTER: 4
YEAR: 2013
Certified With Comments

Data Content
This data is administrative data, which hospitals collect for billing purposes. Administrative data may not accurately represent the clinical details of an encounter.

The state requires us to submit inpatient claims, by quarter year, gathered from a form called an UB92, in a standard government format called HCFA 837 EDI electronic claim format. Then the state specifications require additional data elements to be included over and above that. Adding those additional data places programming burdens on the hospital since it is over and above the actual hospital billing process. Errors can occur due to this additional programming, but the public should not conclude that billing data sent to our payers is inaccurate. These errors have been corrected to the best of our knowledge.

If a medical record is unavailable for coding the encounter is not billed and is not included in the data submission. This represents a rare event that is less than 1% of the encounter volume.

Diagnosis and Procedures
Patient diagnoses and procedures for a particular hospital stay are coded by the hospital using a universal standard called the International Classification of Disease, or ICD-9-CM. This is
Hospital Comments, 4Q2013.txt

mandated by the federal government. The hospital complies with the guidelines for assigning these diagnosis codes, however, this is often driven by physician's subjective criteria for defining a diagnosis. For example, while one physician may diagnose a patient with anemia when the patient's blood hemoglobin level falls below 9.5, another physician may not diagnose the patient with anemia until their blood hemoglobin level is below 9.0. In both situations, a diagnosis of anemia is correctly assigned, but the criteria used by the physician to determine that diagnosis was different. An apples to apples comparison cannot be made, which makes it difficult to obtain an accurate comparison of hospital or physician performance.

The codes also do not distinguish between conditions present at the time of the patient's admission to the hospital and those occurring during hospitalization. For example, if a code indicating an infection is made, it is not always possible to determine if the patient had an infection prior to admission, or developed an infection during their hospitalization. This makes it difficult to obtain accurate information regarding things such as complication rates.

The data submitted matches the state's reporting requirements but may be incomplete due to a limitation on the number of diagnoses and procedures the state allows us to include for each patient. In other words, the state's data file may not fully represent all diagnoses treated by the hospital or all procedures performed, which can alter the true picture of a patient's hospitalization, sometimes significantly.

The codes are assigned based on documentation in the patient's chart and are used by hospitals for billing purposes. The hospital can code up to 99 diagnoses and 99 procedures for each patient record. The state is requiring us to submit ICD-9-CM data on each patient but has limited the number of diagnoses and procedures to the first 25 diagnoses codes and the first 25 procedure codes. As a result, the data sent by us does meet state requirements but cannot reflect all the codes an individual patient's record may have been assigned. This means also that true total volumes may not be represented by the state's data file, which therefore make percentage calculations inaccurate (i.e. mortality percentages for any given diagnosis or procedure, percentage of patients in each severity of illness category). It would be obvious; therefore, those sicker patients (more diagnoses and procedures) are less accurately reflected by the 837 format. It then stands to reason that hospitals, which treat sicker patients, are likewise less accurately reflected.

Length of Stay
The length of stay data element contained in the states certification file is only three characters long. Thus any patients discharged with a length of stay greater than 999 days will not be accurately stored within the certification database. It is rare that patients stay longer than 999 days, therefore, it is not anticipated that this limitation will affect this data.

Admit Source data for Normal Newborn
When the Admit type is equal to newborn, the admit source should indicate whether the baby was a normal newborn, premature delivery, sick baby, extramural birth, or information not available. The best way to focus on severity of illness regarding an infant would be to check the infant's diagnosis at discharge, not the admitting source code. Many hospital information systems and registration process defaults to normal delivery as the admission source.
Therefore, admission source does not always give an accurate picture.

If admission source is used to examine length of stay or mortality for normal neonates using the admit source to identify the cases, the data will reflect premature and sick babies mixed in with the normal newborn data. Texas Health Alliance recommends use of ICD9 coding data to identify neonates. This methodology will ensure correct identification of the clinical status of the newborn admission.

Race/Ethnicity
As of the December 7, 2001, the THCIC Board indicated that they would be creating guidelines for use by hospitals. These guidelines will provide better clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process, that this has been added to meet the THCIC requirement. Our admissions staff indicates that many patients are very sensitive about providing race and ethnicity information. Therefore, depending on the circumstances of the patient's admission, race and ethnicity data may be subjectively collected. Therefore, the race and ethnicity data may not provide an accurate representation of the patient population for a facility.

Standard/Non-Standard Source of Payment
The standard and non-standard source of payment codes are an example of data required by the state that is not contained within the standard UB92 billing record. In order to meet this requirement, each payer identifier must be categorized into the appropriate standard and non-standard source of payment value. These values might not accurately reflect the hospital payer information, because those payers identified contractually as both HMO, and PPO are categorized as Commercial PPO. Thus any true managed care comparisons by contract type (HMO vs. PPO) may result in inaccurate analysis.

Cost/Revenue Codes
The state requires that hospitals submit revenue information including charges. It is important to note that charges are not equal to actual payments received by the hospital or hospital cost for performing the service. Typically actual payments are much less than charges due to managed care-negotiated discounts and denial of payment by insurance companies. Charges also do not reflect the actual cost to deliver the care that each patient needs.

Discharge Disposition
THR has identified a problem with a vendor (Siemens) extract that diverts some patient discharges to home as opposed to rehab. THR will communicate this issue and the plan to address this issue in writing to the THCIC Executive Director.

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PROVIDER: St Joseph Medical Center-Heights
THCIC ID: 973100
QUARTER: 4
YEAR: 2013

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St. Joseph Medical Center certified the data 179 patients.

Certified With Comments

PROVIDER: Christus St Michael Hospital Atlanta
THCIC ID: 788003
QUARTER: 4
YEAR: 2013

Certified With Comments

Certify to the best of my knowledge.

PROVIDER: Oceans Behavioral Hospital of the Permian Basin
THCIC ID: 101400
QUARTER: 4
YEAR: 2013

Certified With Comments

Thank you