General Comments on 2nd Quarter 2012 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.

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

PROVIDER: Austin State Hospital
THCIC ID: 000100
QUARTER: 2
YEAR: 2012

Certified With Comments

PROVIDER: Austin State Hospital
THCIC ID: 000100
QUARTER: 2
YEAR: 2012

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:

<table>
<thead>
<tr>
<th>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/a</td>
<td></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 n/a</td>
<td></td>
</tr>
<tr>
<td>Champus</td>
<td>0.18%</td>
</tr>
<tr>
<td>Other n/a</td>
<td></td>
</tr>
<tr>
<td>Charity</td>
<td>75%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td></td>
</tr>
</tbody>
</table>

Non Standard Source of Payment

<table>
<thead>
<tr>
<th>Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State/Local Government n/a</td>
<td></td>
</tr>
<tr>
<td>Commercial n/a</td>
<td></td>
</tr>
<tr>
<td>Medicare Managed Care n/a</td>
<td></td>
</tr>
<tr>
<td>Medicaid Managed Care n/a</td>
<td>0.02%</td>
</tr>
<tr>
<td>Commercial HM n/a</td>
<td></td>
</tr>
<tr>
<td>Charity</td>
<td>75%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td></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.

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records are reported as urgent. The data report also includes emergency admissions.

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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%</td>
</tr>
<tr>
<td>Worker’s Comn/a</td>
<td></td>
</tr>
<tr>
<td>Medicare</td>
<td>4.91%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td></td>
</tr>
<tr>
<td>Commercial</td>
<td>1.49%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td></td>
</tr>
<tr>
<td>Champus</td>
<td>1.06%</td>
</tr>
<tr>
<td>Other n/a</td>
<td></td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td></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></td>
</tr>
<tr>
<td>Commercial</td>
<td></td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td></td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0.00%</td>
</tr>
<tr>
<td>Commercial HMO</td>
<td></td>
</tr>
<tr>
<td>Charity</td>
<td>81%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td></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: 2
YEAR: 2012
Certified With Comments

PROVIDER: Rio Grande State Center
THCIC ID: 000104
QUARTER: 2
YEAR: 2012
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>0.55%</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>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>
<tr>
<td>Medicare Managed Care</td>
<td>0.00%</td>
</tr>
<tr>
<td>Commercial HMO</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>

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.
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>4.90%</td>
</tr>
<tr>
<td>Worker's Comp</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare</td>
<td>2.92%</td>
</tr>
<tr>
<td>Medicaid</td>
<td>12.21%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>2.95%</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>

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>
<tr>
<td>Medicare Managed Care</td>
<td>0.00%</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>77%</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.
Hospital Comments, 2Q2012.txt

PROVIDER: Rusk State Hospital
THCIC ID: 000107
QUARTER: 2
YEAR: 2012

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 (%)

<table>
<thead>
<tr>
<th>Source of Payment</th>
<th>Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>1.65%</td>
</tr>
<tr>
<td>Worker's Compa</td>
<td>n/a</td>
</tr>
<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>

Non Standard Source of Payment Total Percentage (%)

<table>
<thead>
<tr>
<th>Source of Payment</th>
<th>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>0.12%</td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0.12%</td>
</tr>
<tr>
<td>Commercial HM</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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===================================================================

PROVIDER: San Antonio State Hospital
THCIC ID: 000110
QUARTER: 2
YEAR: 2012

Certified With Comments
Hospital Comments, 2Q2012.txt

PROVIDER: San Antonio State Hospital
THCIC ID: 000110
QUARTER: 2
YEAR: 2012

Certified with comments

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Standard Source of Payment Total Percentage (%)

<table>
<thead>
<tr>
<th>Source</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>0.87%</td>
</tr>
<tr>
<td>Worker’s Comp</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare</td>
<td>8.65%</td>
</tr>
<tr>
<td>Medicaid</td>
<td>15.43%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>1.46%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td>n/a</td>
</tr>
<tr>
<td>Champus</td>
<td>0.44%</td>
</tr>
<tr>
<td>Other</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>73%</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>Source</th>
<th>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>73%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

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Hospital Comments, 2Q2012.txt

Certified With Comments

PROVIDER: Terrell State Hospital
THCIC ID: 000111
QUARTER: 2
YEAR: 2012

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 Compan/a</td>
<td></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></td>
</tr>
<tr>
<td>Commercial</td>
<td>0.36%</td>
</tr>
<tr>
<td>Blue Cross</td>
<td></td>
</tr>
<tr>
<td>Champus</td>
<td>0.00%</td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
<tr>
<td>Charity</td>
<td>84%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td></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></td>
</tr>
<tr>
<td>Commercial</td>
<td></td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td></td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0.00%</td>
</tr>
<tr>
<td>Commercial HMO</td>
<td></td>
</tr>
<tr>
<td>Charity</td>
<td>84%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td></td>
</tr>
</tbody>
</table>

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Hospital Comments, 2Q2012.txt

==================================================================================================================================
PROVIDER: North Texas State Hospital
THCIC ID: 000114
QUARTER: 2
YEAR: 2012
Certified With Comments

PROVIDER: North Texas State Hospital - Vernon
THCIC ID: 000114
QUARTER: 2
YEAR: 2012
Certified with comments

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</tr>
</thead>
<tbody>
<tr>
<td>Self-Pay</td>
<td>1.11%</td>
</tr>
<tr>
<td>Worker’s Comp</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>Charity</td>
<td>81%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Non Standard Source of Payment Total Percentage (%)

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<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>0.05%</td>
</tr>
<tr>
<td>Commercial HM</td>
<td>n/a</td>
</tr>
<tr>
<td>Charity</td>
<td>0%</td>
</tr>
<tr>
<td>Missing/Invalid</td>
<td>n/a</td>
</tr>
</tbody>
</table>

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

PROVIDER: Waco Center for Youth
THCIC ID: 000117
QUARTER: 2
YEAR: 2012
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>2.01%</td>
</tr>
<tr>
<td>Medicare</td>
<td>n/a</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>Charity</td>
<td>95%</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>Source of Payment</th>
<th>Total Percentage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State/Local</td>
<td>n/a</td>
</tr>
<tr>
<td>Commercial</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicare Managed</td>
<td>n/a</td>
</tr>
<tr>
<td>Medicaid Managed</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 other 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: El Paso Psychiatric Center
THCIC ID: 000118
QUARTER: 2
YEAR: 2012

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>0%</td>
</tr>
<tr>
<td>Worker's Comp</td>
<td>0%</td>
</tr>
<tr>
<td>Medicare</td>
<td>22%</td>
</tr>
<tr>
<td>Other Federal Programs</td>
<td>6%</td>
</tr>
<tr>
<td>Commercial embedded in Commercial</td>
<td>0%</td>
</tr>
<tr>
<td>Blue Cross embedded in Commercial</td>
<td>0%</td>
</tr>
<tr>
<td>Champus</td>
<td>60%</td>
</tr>
<tr>
<td>Other</td>
<td>0%</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>60%</td>
</tr>
<tr>
<td>Commercial PPO</td>
<td>0%</td>
</tr>
<tr>
<td>Medicare Managed Care</td>
<td>0%</td>
</tr>
<tr>
<td>Medicaid Managed Care</td>
<td>0%</td>
</tr>
<tr>
<td>Commercial HMO</td>
<td>0%</td>
</tr>
</tbody>
</table>

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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: St Joseph Regional Health Center
THCIC ID: 002001
QUARTER: 2
YEAR: 2012

Certified With Comments

Data Source The data included in this file is administrative, not clinical research data. Administrative data may not accurately represent the clinical details of a patient visit. This data should be cautiously used to evaluate health care quality and compare outcomes.

Charity Care This data does not accurately reflect the number of charity cases for the time period. Charity and self-pay patients are difficult to assign in the data submitted to the state. We are not able to classify a patient account as ‘charity’ until after discharge when other potential payment sources have been exhausted. Because of this, charity care is combined with the Self Pay category. The amount of charges forgone for St. Joseph Regional Health Center charity care, based on established rates for the first two quarters of 2012 was $42,351,072.

Occurrence Date The occurrence date on last menstrual period is generally not a populated field within the hospital’s abstracting system. Accordingly this date for some patients has been estimated in this data set.

Patient Mix - All statistics for St. Joseph Regional Health Center include patients from our Rehabilitation, and Acute Care populations. Our Rehabilitation units are long-term care units. Because of this Mortality and Length of Stay may be skewed. This will prohibit any meaningful comparisons between St. Joseph Regional Health Center and any “acute care only” facilities.

Physicians All physician license numbers and names have been validated as accurate but some remain unidentified in the THCIC Practitioner Reference Files. Mortalities reported may be related to physicians other than the attending Physician. The attending physician is charged with the procedures requested or performed by the consulting or specialist physicians.

Diagnosis and Procedures - Data submitted to the state may be incomplete for some patients due to the limitation on the number of diagnosis and procedures codes allowed. The data is limited to nine diagnoses codes and six procedure codes per patient visit.

Cost and Charges - The state requires that we submit revenue information including charges. It is important to note that charges do not reflect actual reimbursement received, nor do they reflect the actual cost of providing the services. Typically actual payments received are much less than the charges due to managed care negotiated discounts, denial of payment by insurance companies, contractual allowances, as well as charity and un-collectable accounts. The relationship between cost of care, charges, and the revenue a facility receives is extremely complex. Comparing costs of care from one hospital to the next may result in unreliable results.
Severity Adjustment - THCIC is using the 3M APR-DRG grouper to assign the APR-DRG (All-Patient Refined Diagnoses Related Grouping) severity and risk of mortality scores. The assignment is made by evaluation of the patients age, sex, diagnosis codes, procedure codes, and discharge status. This grouper can only use the limited number of procedure and diagnosis codes available in the data file (nine diagnosis and six procedure codes). If all the patients diagnosis codes were available the APR-DRG assignment may possibly differ from the APR-DRG assigned by THCIC. The severity grouping assignment performed by the state using the APR-DRG grouper cannot be replicated by facilities unless they purchase this grouper. Additionally, the lack of education regarding how this grouper calculates the severity adjustments or how it functions can greatly impact the interpretation of the data.

=====================================================================
PROVIDER: Matagorda Regional Medical Center
THCIC ID: 006000
QUARTER: 2
YEAR: 2012
Certified With Comments

The data included in this file is administrative, not clinical research data. Administrative data may not accurately represent the clinical details of a patient visit. This data should be cautiously used to evaluate health care quality and compare outcomes.

=====================================================================
PROVIDER: Matagorda Regional Medical Center
THCIC ID: 006001
QUARTER: 2
YEAR: 2012
Certified With Comments

The data included in this file is administrative, not clinical research data. Administrative data may not accurately represent the clinical details of a patient visit. This data should be cautiously used to evaluate health care quality and compare outcomes.

=====================================================================
PROVIDER: Good Shepherd Medical Center-Marshall
THCIC ID: 020000
QUARTER: 2
YEAR: 2012
Certified With Comments

Certification: 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: Yoakum Community Hospital
Hospital Comments, 2Q2012.txt

THCIC ID: 023000
QUARTER: 2
YEAR: 2012

Certified With Comments

We have made some changes within our HMS computer system regarding race and ethnicity. We are currently trying to educate all patient access staff on the correct process of selecting race and ethnicity.

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

PROVIDER: Baylor Medical Center-Garland
THCIC ID: 027000
QUARTER: 2
YEAR: 2012

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

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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. With this in mind, approximately 8% of the primary payers originally categorized as "Blue Cross" were recategorized as "Other", 43% categorized as Commercial were recategorized as Managed Care, 3% originally categorized as Medicaid were recategorized as Managed Care and 8% originally categorized as Self-Pay were recategorized as Medicare. Also 14% of the secondary payers originally categorized as "Missing/Invalid" were recategorized as "Self-Pay", 4% categorized as Commercial were recategorized as Managed Care and 4% originally categorized Blue Cross were recategorized as Managed Care.

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 THIC process, the data is certified to the best of our knowledge as accurate and complete given the above comments.
Certification: 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: Madison St Joseph Health Center
THCIC ID: 041000
QUARTER: 2
YEAR: 2012
Certified With Comments

Data Source - The data included in this file is administrative, not clinical research data. Administrative data may not accurately represent the clinical details of a patient visit. This data should be cautiously used to evaluate health care quality and compare outcomes.

Charity Care - This data does not accurately reflect the number of charity cases for the time period. Charity and self-pay patients are difficult to assign in the data submitted to the state. We are not able to classify a patient account as "charity" until after discharge when other potential payment sources have been exhausted. Because of this, charity care is combined with the Self Pay category. The amount of charges forgone for Madison St. Joseph Health Center charity care, based on established rates for the first two quarters of 2012 was $217,830.

Patient Mix - All statistics for Madison St. Joseph Health Center include patients from our Skilled Nursing, and Acute Care populations. Our Skilled Nursing unit is a long-term care unit. Because of this Mortality and Length of Stay may be skewed. This will prohibit any meaningful comparisons between Madison St. Joseph Health Center and any "acute care only" facilities.

Physicians - All physician license numbers and names have been validated as accurate but some remain unidentified in the THCIC Practitioner Reference Files. Mortalities reported may be related to physicians other than the attending Physician. The attending physician is charged with the procedures requested or performed by the consulting or specialist physicians.

Diagnosis and Procedures - Data submitted to the state may be incomplete for some patients due to the limitation on the number of diagnosis and procedures codes allowed. The data is limited to nine diagnoses codes and six procedure codes per patient visit.

Cost and Charges - The state requires that we submit revenue information including charges. It is important to note that charges do not reflect actual reimbursement received, nor do they reflect the actual cost of providing the services. Typically actual payments received are much less than the charges due to managed care-negotiated discounts, denial of payment by insurance companies, contractual allowances, as well as charity and un-collectable accounts. The relationship between cost of care, charges, and the revenue a facility receives is extremely complex. Comparing costs of care from one hospital to the next may result in unreliable results.

Severity Adjustment - THCIC is using the 3M APR-DRG grouper to assign the APR-DRG (All-Patient Refined Diagnoses Related Grouping) severity and risk of mortality scores. The assignment is made by evaluation of the patients age,
This grouper can only use the limited number of procedure and diagnosis codes available in the data file (nine diagnosis and six procedure codes). If all the patients' diagnosis codes were available the APR-DRG assignment may possibly differ from the APR-DRG assigned by THCIC. The severity grouping assignment performed by the state using the APR-DRG grouper cannot be replicated by facilities unless they purchase this grouper. Additionally, the lack of education regarding how this grouper calculates the severity adjustments or how it functions can greatly impact the interpretation of the data.

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: Huguley Memorial Medical Center
THCIC ID: 047000
QUARTER: 2
YEAR: 2012
Certified With Comments

The following comments reflect concerns, errors, or limitations of discharge data for THCIC mandatory reporting requirements as of March 1, 2013. 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.

One account with DRG571 was mapped to an incorrect physicians but 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. To meet the state's mandates to submit hospital Outpatient visits with specific procedures, Huguley underwent a major program conversion to the HCFA 837 EDI electronic claim format. 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.

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

PROVIDER: St. Lukes Episcopal Hospital
THCIC ID: 118000
QUARTER: 2
YEAR: 2012
Certified With Comments

The data reports for Quarter 2, 2012 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.

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

PROVIDER: University Medical Center
THCIC ID: 145000
QUARTER: 2
YEAR: 2012
Certified With Comments

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

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

PROVIDER: Texas Health Harris Methodist HEB
THCIC ID: 182000
QUARTER: 2
YEAR: 2012
Hospital Comments, 2Q2012.txt

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 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 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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PROVIDER: Medical Center-Plano
THCIC ID: 2140000
QUARTER: 2

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Hospital Comments, 2Q2012.txt

YEAR: 2012
Certified With Comments
To the best of my knowledge, all data and information are complete and accurate.
Rebecca Jones

================================================================================
PROVIDER: Texas Health Harris Methodist Hospital-Fort Worth
THCIC ID: 235000
QUARTER: 2
YEAR: 2012
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
Hospital Comments, 2Q2012.txt

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
data base. 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.

Data being certified represents a snapshot of data available at time of reporting and is subject to change. Thank you.
Dawn Byrd
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: 2
YEAR: 2012
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 our 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: 2
YEAR: 2012
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. With this in mind, approximately 7% of the primary payers originally categorized as "Medicaid" were recategorized as "Managed Care", 38% categorized as Commercial were recategorized as Managed Care and 10% originally categorized as Blue Cross were recategorized as Managed Care. Also, 7% of the secondary payers originally as "Missing/Invalid" were recategorized as "Self-Pay", 3% categorized as Commercial were recategorized as Managed Care and 3% originally categorized as Blue Cross were recategorized as Managed Care. 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: Baylor Medical Center-Irving
THCIC ID: 300000
QUARTER: 2
YEAR: 2012
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. With this in mind, approximately 9% of the primary payers originally categorized as Blue Cross were recategorized as "Managed Care" and 44% originally categorized as Commercial were recategorized as Managed Care, and 2% originally categorized as Medicaid were recategorized as Managed Care. Also, approximately 8% of the secondary payers originally categorized as "Missing/Invalid" were recategorized as "Self Pay", 4% categorized as Blue Cross were recategorized as Managed Care, 4% originally categorized as Commercial were recategorized as Managed Care and 2% categorized Missing/Invalid were recategorized Medicare.

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: Texas Health Presbyterian Hospital-Kaufman
THCIC ID: 303000
QUARTER: 2
YEAR: 2012

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 processes default 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 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
Hospital Comments, 2Q2012.txt
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 THCI C Executive Director.

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PROVIDER: Texas Health Harris Methodist Hospital Cleburne
THCIC ID: 323000
QUARTER: 2
YEAR: 2012
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: 2
YEAR: 2012
Certified With Comments

PROVIDER: Baylor University Medical Center
THCIC ID: 331000
QUARTER: 2
YEAR: 2012
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
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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: 2
YEAR: 2012
Certified With Comments
Cook Children's Medical Center has submitted and certified 2nd QUARTER 2012 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 2nd QUARTER OF 2012.

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.
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.

To the best of my knowledge, all data and information are complete and accurate.
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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.

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...
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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.

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PROVIDER: Medical Center-Lewisville
THCIC ID: 394000
QUARTER: 2
YEAR: 2012
Certified With Comments
The Control Numbers, Physicians Name & NPI numbers, Social Security Numbers are Valid.

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PROVIDER: John Peter Smith Hospital
THCIC ID: 409000
QUARTER: 2
YEAR: 2012
Certified With Comments
Due to an Epic conversion Managed Medicare and Medicaid are classified as Commercial payers.
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 range of wellness education programs.

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PROVIDER: Texas Health Arlington Memorial Hospital
THCIC ID: 422000
QUARTER: 2
YEAR: 2012
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 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
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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 Presbyterian Hospital Dallas
THCIC ID: 431000
QUARTER: 2
YEAR: 2012

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
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, but 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: North Hills Hospital
THCIC ID: 437000
QUARTER: 2
YEAR: 2012
Certified With Comments
The Social Security numbers, Patient Control numbers, and Physician NPI numbers are correct.

PROVIDER: DeTar Hospital-Navarro
THCIC ID: 453000
QUARTER: 2
YEAR: 2012
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 in Victoria, Texas. DeTar Healthcare System is both Joint Commission accredited and Medicare certified. The system also includes a Skilled Nursing Unit; 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; an Inpatient Geriatric Mental Health Center; the DeTar SeniorCare Center; Senior Circle; Primary Stroke Center; and a free Physician Referral Call Center. To learn more, please visit our website at www.detar.com.
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 in 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
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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 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 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.
Parkland Health & Hospital System comprises a network of neighborhood-based health centers and Parkland Memorial Hospital, which was established in 1894. The Parkland System is a $995 million enterprise that is licensed for 968 beds and employs approximately 8,991 staff. 11,264 adult patients received inpatient care this quarter. The hospital delivered over 11,600 newborns during the 12 month period ending June 2012.

Specific Data Concerns

As in other large academic medical centers, teams of physicians rotating at intervals care for patients. The THCIC dataset allows only one primary physician to be assigned to the patient for the entire inpatient stay. In our institution, this represents the physician caring for the patient at the time of discharge. Many patients, particularly long-term care patients are actually managed by as many as three to four different teams and attending physicians. For this reason, the practice of attributing patient outcomes to the report card of a single physician may result in misleading information.
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.

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PROVIDER: Medical Center-Arlington
THCIC ID: 502000
QUARTER: 2
YEAR: 2012
Certified With Comments

NPI Database not update to reflect physician's current name.
To the best of my knowledge, all data and information are complete and accurate.

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PROVIDER: Doctors Hospital-White Rock Lake
THCIC ID: 511000
QUARTER: 2
YEAR: 2012
Certified With Comments

Scott Manis was CEO at the time data was created. Jay Krishnaswamy is the current CEO. This data is being certified by Rhonda Houghton, CEO designee for data submission and certification.

Note: Q2 data was submitted by DFWHC. While the data submitted is complete, please note that xx7 bill types should be included in the total claim count as associated type xx1 was not submitted due to a system glitch. XX7 should be counted as if they were an XX1.

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

PROVIDER: Seton Highland Lakes Hospital
THCIC ID: 559000
QUARTER: 2
YEAR: 2012
Certified With Comments

Seton Highland Lakes, a member of the Seton Family of hospitals, is a 25 bed acute care facility 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.
Seton Edgar B. Davis, a member of the Seton Family of Hospitals, is a general acute care; 25-bed facility committed to providing quality inpatient and outpatient services for residents of Caldwell and surrounding counties.

Seton Edgar B. Davis offers health education and wellness programs. In addition, specialists offer a number of outpatient specialty clinics providing area residents local access to the services of medical specialists. Seton Edgar B. Davis is located at 130 Hays St. in Luling, Texas. This facility is designated by the Center for Medicare & Medicaid Services as a Critical Access Hospital and is fully accredited by the Joint Commission on Accreditation of Healthcare Organizations under its Critical Access program.

All physician national provider identifiers 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 - Southwest Fort Worth
THCIC ID: 627000
QUARTER: 2
YEAR: 2012
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 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 admission 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
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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 Specialty Hospital-Fort Worth
 THCIC ID: 652000
 QUARTER: 2
 YEAR: 2012

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 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
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
Hospital Comments, 2Q2012.txt
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 Type
All of the admissions are elective, and therefore the one urgent admission is incorrect.

==================================================================
PROVIDER: Texas Health Presbyterian Hospital-Plano
THCIC ID: 664000
QUARTER: 2
YEAR: 2012
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.

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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 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 THClC 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 THClC 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: HEALTHSOUTH Plano Rehab Hospital
THCIC ID: 670000
QUARTER: 2
YEAR: 2012
Certified With Comments
Results may not be 100% accurate.

===============================================================================
PROVIDER: Burleson St Joseph Health Center-Caldwell
THCIC ID: 679000
QUARTER: 2
YEAR: 2012
Certified With Comments

Data Source - The data included in this file is administrative, not clinical research data. Administrative data may not accurately represent the clinical details of a patient visit. This data should be cautiously used to evaluate health care quality and compare outcomes.

Charity Care This data does not accurately reflect the number of charity cases for the time period. Charity and self-pay patients are difficult to assign in the data submitted to the state. We are not able to classify a patient account as "charity" until after discharge when other potential payment sources have been exhausted. Because of this, charity care is combined with the Self Pay category. The amount of charges forgone for Burleson St. Joseph Health Center charity care, based on established rates for the first two quarters 2012 was $477,788.

Patient Mix - All statistics for Burleson St. Joseph Health Center include patients from our Skilled Nursing, and Acute Care populations. Our Skilled Nursing unit is a long-term care unit. Because of this Mortality and Length of Stay may be skewed. This will prohibit any meaningful comparisons between Burleson St. Joseph Health Center and any "acute care only" facilities.

Physicians - All physician license numbers and names have been validated as accurate but some remain unidentified in the THCIC Practitioner Reference Files.
Mortalities reported may be related to physicians other than the attending Physician. The attending physician is charged with the procedures requested or performed by the consulting or specialist physicians.

Diagnosis and Procedures - Data submitted to the state may be incomplete for some patients due to the limitation on the number of diagnosis and procedures codes allowed. The data is limited to nine diagnoses codes and six procedure codes per patient visit.

Cost and Charges - The state requires that we submit revenue information including charges. It is important to note that charges do not reflect actual reimbursement received, nor do they reflect the actual cost of providing the services. Typically actual payments received are much less than the charges due to managed care-negotiated discounts, denial of payment by insurance companies, contractual allowances, as well as charity and un-collectable accounts. The relationship between cost of care, charges, and the revenue a facility receives is extremely complex. Comparing costs of care from one hospital to the next may result in unreliable results.

Severity Adjustment - THCIC is using the 3M APR-DRG grouper to assign the APR-DRG (All-Patient Refined Diagnoses Related Grouping) severity and risk of mortality scores. The assignment is made by evaluation of the patient’s age, sex, diagnosis codes, procedure codes, and discharge status. This grouper can only use the limited number of procedure and diagnosis codes available in the data file (nine diagnosis and six procedure codes). If all the patient’s diagnosis codes were available the APR-DRG assignment may possibly differ from the APR-DRG assigned by THCIC. The severity grouping assignment performed by the state using the APR-DRG grouper cannot be replicated by facilities unless they purchase this grouper. Additionally, the lack of education regarding how this grouper calculates the severity adjustments or how it functions can greatly impact the interpretation of the data.

==================================================================
PROVIDER: CHRISTUS Dubuis Hospital-Beaumont
THCIC ID: 708000
QUARTER: 2
YEAR: 2012
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 Dubuis Hospital-Port Arthur
THCIC ID: 708001
QUARTER: 2
YEAR: 2012
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.
Hospital Comments, 2Q2012.txt

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: Red River Hospital
THCIC ID: 709001
QUARTER: 2
YEAR: 2012
Certified With Comments
2nd Quarter 11/28/2012

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PROVIDER: CHRISTUS St Catherine Hospital
THCIC ID: 715901
QUARTER: 2
YEAR: 2012
Certified With Comments

HAVING ISSUES WITH NPI NUMBERS.

============================================================================
PROVIDER: Texas Health Seay Behavioral Health Center
THCIC ID: 720000
QUARTER: 2
YEAR: 2012
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 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, 2Q2012.txt

clear 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 Presbyterian Hospital Allen
THCIC ID: 724200
QUARTER: 2
YEAR: 2012
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 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 clarity for the accurate collection of this data. Hospitals do not routinely collect race and ethnicity as part of the admission process. 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: Methodist Willowbrook Hospital
THCIC ID: 724700
QUARTER: 2
YEAR: 2012
Certified With Comments
65 records errored out incorrect and failed to be submitted

========================================================================
PROVIDER: Grimes St Joseph Health Center
THCIC ID: 728800
QUARTER: 2
YEAR: 2012
Certified With Comments

Data Source - The data included in this file is administrative, not clinical research data. Administrative data may not accurately represent the clinical details of a patient visit. This data should be cautiously used to evaluate health care quality and compare outcomes.

Charity Care - This data does not accurately reflect the number of charity cases for the time period. Charity and self-pay patients are difficult to assign in the data submitted to the state. We are not able to classify a patient account as "charity" until after discharge when other potential payment sources have been exhausted. Because of this, charity care is combined with the Self Pay...
Hospital Comments, 2Q2012.txt

category. The amount of charges forgone for Grimes St. Joseph Health Center charity care, based on established rates for the first two quarters of 2012 was $441,177.

Patient Mix - Grimes St. Joseph Health Center is a Critical Access Hospital. Because of this Mortality and Length of Stay may be skewed. This will prohibit any meaningful comparisons between Grimes St. Joseph Health Center and any “acute care only” facilities.

Physicians - All physician license numbers and names have been validated as accurate but some remain unidentified in the THCIC Practitioner Reference Files. Mortalities reported may be related to physicians other than the attending Physician. The attending physician is charged with the procedures requested or performed by the consulting or specialist physicians.

Diagnosis and Procedures - Data submitted to the state may be incomplete for some patients due to the limitation on the number of diagnosis and procedures codes allowed. The data is limited to nine diagnoses codes and six procedure codes per patient visit.

Cost and Charges - The state requires that we submit revenue information including charges. It is important to note that charges do not reflect actual reimbursement received, nor do they reflect the actual cost of providing the services. Typically actual payments received are much less than the charges due to managed care-negotiated discounts, denial of payment by insurance companies, contractual allowances, as well as charity and un-collectable accounts. The relationship between cost of care, charges, and the revenue a facility receives is extremely complex. Comparing costs of care from one hospital to the next may result in unreliable results.

Severity Adjustment - THCIC is using the 3M APR-DRG grouper to assign the APR-DRG (All-Patient Refined Diagnoses Related Grouping) severity and risk of mortality scores. The assignment is made by evaluation of the patients age, sex, diagnosis codes, procedure codes, and discharge status. This grouper can only use the limited number of procedure and diagnosis codes available in the data file (nine diagnosis and six procedure codes). If all the patients diagnosis codes were available the APR-DRG assignment may possibly differ from the APR-DRG assigned by THCIC. The severity grouping assignment performed by the state using the APR-DRG grouper cannot be replicated by facilities unless they purchase this grouper. Additionally, the lack of education regarding how this grouper calculates the severity adjustments or how it functions can greatly impact the interpretation of the data.

====================================================================
PROVIDER: River Crest Hospital
THCIC ID: 747000
QUARTER: 2
YEAR: 2012
Certified With Comments
The information has been reviewed and certified to the best of my knowledge.

====================================================================
PROVIDER: Timberlawn Mental Health System
THCIC ID: 752000
QUARTER: 2
YEAR: 2012
Certified With Comments
The accounts not corrected were cancelled admits.

=================================================================
PROVIDER: Green Oaks Hospital
THCIC ID: 766000
QUARTER: 2
YEAR: 2012
Certified With Comments
To the best of my knowledge, all data and information are complete and accurate.

=================================================================
PROVIDER: Texas Health Springwood Hospital
THCIC ID: 778000
QUARTER: 2
YEAR: 2012
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 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 Medical Center-Frisco
THCIC ID: 787400
QUARTER: 2
YEAR: 2012
Certified With Comments
We identified errors related to the revenue code and POA reporting. The data is accurate but we are investigating mapping issues with our vendor.

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

PROVIDER: Dubuis Hospital-Paris
THCIC ID: 787500
QUARTER: 2
YEAR: 2012
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: 2
YEAR: 2012
Certified With Comments
I certify to the best of my knowledge.

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

PROVIDER: LifeCare Hospital-Plano
THCIC ID: 789800
QUARTER: 2
YEAR: 2012

Inpatient THCIC certification reports for Q2 2012 - certify with comments
Unable to replicate all data elements

================================================================================
PROVIDER: Texas Orthopedic Hospital
THCIC ID: 792000
QUARTER: 2
YEAR: 2012

Certified With Comments
E-code POA update was activated, before data was certified. With update, now shows a 64.89% claim accuracy rate, previously 99.53%.

================================================================================
PROVIDER: St Lukes The Woodlands Hospital
THCIC ID: 793100
QUARTER: 2
YEAR: 2012

Certified With Comments
The data reports for Quarter 2, 2012 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.

================================================================================
PROVIDER: Dubuis Hospital-Corpus Christi
THCIC ID: 797001
QUARTER: 2
YEAR: 2012

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: 2
YEAR: 2012
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: 2
YEAR: 2012
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: Lubbock Heart Hospital
THCIC ID: 801500
QUARTER: 2
YEAR: 2012
Elected Not to Certify
This information is so voluminous that I cannot accurately assess the information for 100% accuracy.

=================================================================================================
PROVIDER: Las Colinas Medical Center
THCIC ID: 814000
QUARTER: 2
YEAR: 2012
Certified With Comments
To the best of my knowledge, all data and information are complete and accurate.

=================================================================================================
PROVIDER: Baylor Regional Medical Center-Plano
THCIC ID: 814001
QUARTER: 2
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 misrepresented. 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.

Patient Gender
Upon review it was determined that 7% of the female cases were erroneously mapped as male.

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. With this in mind, approximately 7% of the primary payers originally categorized as Blue Cross were recategorized as "Managed Care", 38% of Commercial were recategorized as Managed Care and 5% originally categorized as Commercial were recategorized as Medicare. Also, approximately 8% of the secondary payers originally categorized as "Blue Cross" were recategorized as "Managed Care", 8% originally categorized as Commercial were recategorized as Managed Care and 8% originally categorized as Missing/Invalid were recategorized as Self-Pay. 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-Denton
THCIC ID: 820800
QUARTER: 2
YEAR: 2012
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
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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 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: 2
YEAR: 2012

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: 2
YEAR: 2012
Certified With Comments

Certification: 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: Texoma Medical Center
THCIC ID: 847000
QUARTER: 2
YEAR: 2012
Certified With Comments

Data Source. The source of this data, the electronic bill, is administrative in nature, and was collected for billing purposes. It is not clinical data and should be cautiously used to evaluate health care quality.

*The billing data file limits the diagnosis codes to 25 (principal plus 24 secondary diagnosis codes); the admission diagnosis and up to nine E-code fields.*

*The procedure codes are limited to 25 (principal plus 24 secondary).*

*The fewer the codes the less information is available to evaluate the patients outcomes and service utilization.*

*The Hospital can only list 2 physicians that were involved with any one patient. Other physicians who were involved in those cases will not be identified.*

Payer Codes. The payer codes utilized in the THCIC data base were defined by the state. They are not utilizing the standard payer information from the claim.

Revenue Codes and Charges. Charges associated with the 1450 data do not represent actual payments or costs for services.

Severity Adjustment. THCIC is using the 3M APR-DRG system to assign the All-Patient Refined (APR) DRG, severity and risk of mortality scores. The scores represent a categorization of patient severity and mortality risk. The assignment is made by evaluation of the patients age, sex, diagnosis codes, procedure codes, and discharge status.

Timing of Data Collection. Hospitals must submit data to THCIC no later than 60 days after the close of the quarter.

*Not all claims may have been billed at this time.*

*Internal data may be updated later and appear different that the data on the claim.*

Unless the payment is impacted, the hospital does not re bill when a data field is changed internally. This results in differences between internal systems and the snapshot of data that was taken at the end of the quarter.

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Certified With Comments

Christus 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.

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.

Certified With Comments

Edits have been made to Admission Source for 52 accounts in HIS (Medtech). Corrections on a go-forward will be made prior to THCIC correction deadline.

Thanks
2 cases are from out of the county and show errors for no zip code, city or state.

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PROVIDER: Seton Medical Center Williamson
THCIC ID: 861700
QUARTER: 2
YEAR: 2012
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.

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PROVIDER: Kate Dishman Rehab Hospital
THCIC ID: 861900
QUARTER: 2
YEAR: 2012
Certified With Comments

All admissions to Kate Dishman Rehabilitation Hospital are elective.
All 128 Cases were Elective cases.
The patient reported to have transferred to another inpatient rehab (62) was transferred to a SNF with rehab (03)
76 cases to Home
16 cases to Acute
26 cases to SNF
26 cases to Home with Home Health

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

PROVIDER: Carrus Specialty Hospital
THCIC ID: 864600
QUARTER: 2
YEAR: 2012
Certified With Comments

no comments

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

PROVIDER: CHRISTUS Dubuis Hospital-Bryan
THCIC ID: 864800
QUARTER: 2
YEAR: 2012
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: Trust Point Hospital
THCIC ID: 865800
QUARTER: 2
YEAR: 2012
Elected Not to Certify

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

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PROVIDER: St Lukes Sugar Land Hospital
THCIC ID: 869700
QUARTER: 2
YEAR: 2012
Certified With Comments

The data reports for Quarter 2, 2012 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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PROVIDER: Seton Medical Center Hays
THCIC ID: 921000
QUARTER: 2
YEAR: 2012
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.
Certified With Comments

The data reports for Quarter 2, 2012 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.
Hospital Comments, 2Q2012.txt

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.

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 Luke's Hospital at the Vintage
THCIC ID: 740000
QUARTER: 2
YEAR: 2012

Certified With Comments

The data reports for Quarter 2, 2012 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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PROVIDER: Continuum Rehabilitation Hospital North Texas
THCIC ID: 100082
QUARTER: 2
YEAR: 2012

Certified With Comments

Certified without comments.