

Sanford Health Plan

HEDIS 2015 (Reporting Year 2014)

Data Last Refreshed: 1/15/2016

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| Code | Use of Services Measures | Page |
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Effectiveness of Care

Sanford Health Plan

Adult BMI Assessment

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| Data Elements | Commercial | Medicare Advantage | MA Expand F& C | MN Care | SNBC SNP | SNBC Non SNP |
|---|------------|--------------------|----------------|---------|----------|--------------|
| Measurement Year | 2014 | | | | | |
| Data Collection Methodology | H | | | | | |
| Eligible Member Population | 13911 | | | | | |
| Numerator Events by Admin Data on Eligible Population (before exclusions) | | | | | | |
| Current Year's Admin Rate | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | |
| Oversampling Rate | | | | | | |
| Final Sample Size (FSS) | | | | | | |
| Numerator events by admin data in FSS | | | | | | |
| Admin Rate on FSS | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | |
| Number of administrative data records excluded | | | | | | |
| Number of medical record data records excluded | | | | | | |
| Number of employee/dependent medical records excluded | | | | | | |
| Records Added from the Oversample List | | | | | | |
| Denominator | | | | | | |
| Numerator Events by Admin Data | 11 | | | | | |
| Numerator Events by Medical Record | | | | | | |
| Reported Rate | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NR | NR | NR | NR | NR | NR |

Commercial

| Data Elements | BMI Percentile | | | Counseling for Nutrition | | | Counseling for Physical Activity | | | | | |
|---|----------------------|-----------|------------|--------------------------|----------------------|-----------|----------------------------------|--------|----------------------|-----------|------------|--------|
| | General Measure Data | Ages 3-11 | Ages 12-17 | Total | General Measure Data | Ages 3-11 | Ages 12-17 | Total | General Measure Data | Ages 3-11 | Ages 12-17 | Total |
| Measurement Year | 2014 | | | | 2014 | | | | 2014 | | | |
| Data Collection Methodology | H | | | | H | | | | H | | | |
| Eligible Member Population | | 2991 | 1919 | 4910 | | 2991 | 1919 | 4910 | | 2991 | 1919 | 4910 |
| Numerator events by admin data in eligible population | | 28 | 15 | 43 | | 19 | 13 | 32 | | 12 | 6 | 18 |
| Current Year's Administrative Rate | | 0.94% | 0.78% | 0.88% | | 0.64% | 0.68% | 0.65% | | 0.40% | 0.31% | 0.37% |
| Minimum Required Sample Size | 411 | | | | 411 | | | | 411 | | | |
| Oversampling Rate | 2.00% | | | | 2.00% | | | | 2.00% | | | |
| Final Sample Size (FSS) | 420 | | | | 420 | | | | 420 | | | |
| Numerator events by admin data in FSS | | 2 | 2 | 4 | | 2 | 1 | 3 | | 1 | 1 | 2 |
| Admin rate on FSS | | 0.48% | 0.48% | 0.95% | | 0.48% | 0.24% | 0.71% | | 0.24% | 0.24% | 0.48% |
| Number of Records Excluded Because of Valid Data Errors | 0 | | | | 0 | | | | 0 | | | |
| Number of administrative data records excluded | 0 | | | | 0 | | | | 0 | | | |
| Number of medical records excluded | 0 | | | | 0 | | | | 0 | | | |
| Number of employee/dependent records excluded | 0 | | | | 0 | | | | 0 | | | |
| Records Added from the Oversample List | 0 | | | | 0 | | | | 0 | | | |
| Denominator | | 243 | 168 | 411 | | 243 | 168 | 411 | | 243 | 168 | 411 |
| Numerator Events by Admin Data | | 2 | 2 | 4 | | 2 | 1 | 3 | | 1 | 1 | 2 |
| Numerator Events by Medical Record | | 188 | 125 | 313 | | 117 | 66 | 183 | | 95 | 92 | 187 |
| Reported Rate | | 78.19% | 75.60% | 77.13% | | 48.97% | 39.88% | 45.26% | | 39.51% | 55.36% | 45.99% |
| Lower 95% Confidence Interval | | 72.79% | 68.80% | 72.95% | | 42.48% | 32.18% | 40.32% | | 33.15% | 47.54% | 41.05% |
| Upper 95% Confidence Interval | | 83.59% | 82.39% | 81.31% | | 55.46% | 47.58% | 50.19% | | 45.86% | 63.17% | 50.93% |

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | BMI Percentile | | | Counseling for Nutrition | | | | Counseling for Physical Activity | | | | |
|---|----------------------|-----------|------------|--------------------------|----------------------|-----------|------------|----------------------------------|----------------------|-----------|------------|-------|
| | General Measure Data | Ages 3-11 | Ages 12-17 | Total | General Measure Data | Ages 3-11 | Ages 12-17 | Total | General Measure Data | Ages 3-11 | Ages 12-17 | Total |
| Measurement Year | | | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | | | |
| Admin rate on FSS | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | | | |
| Number of medical records excluded | | | | | | | | | | | | |
| Number of employee/dependent records excluded | | | | | | | | | | | | |
| Records Added from the Oversample List | | | | | | | | | | | | |
| Denominator | | | | | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | | | |
| Reported Rate | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | BMI Percentile | | | | Counseling for Nutrition | | | | Counseling for Physical Activity | | | |
|--|----------------|-----------|------------|-------|--------------------------|-----------|------------|-------|----------------------------------|-----------|----------|-------|
| | General | Ages 3-11 | Ages 12-17 | Total | General | Ages 3-11 | Ages 12-17 | Total | General | Ages 3-11 | Ages 12- | Total |
| Measurement Year | | | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | | | |
| Numerator events by admin data in eligible | | | | | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | | | |
| Admin rate on FSS | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |
| Number of Records Excluded Because of | | | | | | | | | | | | |
| Number of administrative data records | | | | | | | | | | | | |
| Number of medical records excluded | | | | | | | | | | | | |
| Number of employee/dependent records | | | | | | | | | | | | |
| Records Added from the Oversample List | | | | | | | | | | | | |
| Denominator | | | | | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | | | |
| Reported Rate | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | | NR | NR | NR | | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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| Data Elements | General Measure Data | DTaP | IPV | MMR | HiB | Hepatitis B | VZV | Pneumo-coccal Conjugate | Hepatitis A | Rotavirus | Influenza |
|---|----------------------|--------|--------|--------|--------|-------------|--------|-------------------------|-------------|-----------|-----------|
| Measurement Year | 2014 | | | | | | | | | | |
| Data Collection Methodology | H | | | | | | | | | | |
| Eligible Member Population | 337 | | | | | | | | | | |
| Numerator events by admin data in eligible population | | 187 | 243 | 256 | 227 | 73 | 263 | 221 | 248 | 203 | 197 |
| Current Year's Administrative Rate | | 55.49% | 72.11% | 75.96% | 67.36% | 21.66% | 78.04% | 65.58% | 73.59% | 60.24% | 58.46% |
| Minimum Required Sample Size | 337 | | | | | | | | | | |
| Oversampling Rate | 0 | | | | | | | | | | |
| Final Sample Size (FSS) | 337 | | | | | | | | | | |
| Numerator events by admin data in FSS | | 187 | 243 | 256 | 227 | 73 | 263 | 221 | 248 | 203 | 197 |
| Admin rate on FSS | | 55.49% | 72.11% | 75.96% | 67.36% | 21.66% | 78.04% | 65.58% | 73.59% | 60.24% | 58.46% |
| Number of Records Excluded Because of Valid Data Errors | 0 | | | | | | | | | | |
| Number of administrative data records excluded | 0 | | | | | | | | | | |
| Number of medical data records excluded | 0 | | | | | | | | | | |
| Number of employee/dependent records excluded | 0 | | | | | | | | | | |
| Records Added from the Oversample List | 0 | | | | | | | | | | |
| Denominator | 337 | | | | | | | | | | |
| Numerator Events by administrative Data | | 187 | 243 | 256 | 227 | 73 | 263 | 221 | 248 | 203 | 197 |
| Numerator Events by Medical Record | | 103 | 75 | 57 | 92 | 238 | 54 | 79 | 4 | 69 | 59 |
| Reported Rate | | 86.05% | 94.36% | 92.88% | 94.66% | 92.28% | 94.07% | 89.02% | 74.78% | 80.71% | 75.96% |
| Lower 95% Confidence Interval | | 82.21% | 91.75% | 89.98% | 92.11% | 89.29% | 91.39% | 85.53% | 69.99% | 76.35% | 71.25% |
| Upper 95% Confidence Interval | | 89.90% | 96.97% | 95.77% | 97.21% | 95.28% | 96.74% | 92.51% | 79.56% | 85.07% | 80.67% |

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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| Data Elements | General Measure Data | DTaP | Combo 2 | Combo 3 | Combo 4 | Combo 5 | Combo 6 | Combo 7 | Combo 8 | Combo 9 | Combo10 |
|---|----------------------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Measurement Year | 2014 | | | | | | | | | | |
| Data Collection Methodology | H | | | | | | | | | | |
| Eligible Member Population | 337 | | | | | | | | | | |
| Numerator events by admin data in eligible population | | 187 | 33 | 32 | 30 | 27 | 19 | 27 | 18 | 17 | 17 |
| Current Year's Administrative Rate | | 55.49% | 9.79% | 9.50% | 8.90% | 8.01% | 5.64% | 8.01% | 5.34% | 5.04% | 5.04% |
| Minimum Required Sample Size | 337 | | | | | | | | | | |
| Oversampling Rate | 0 | | | | | | | | | | |
| Final Sample Size (FSS) | 337 | | | | | | | | | | |
| Numerator events by admin data in FSS | | 187 | 33 | 32 | 30 | 27 | 19 | 27 | 18 | 17 | 17 |
| Admin rate on FSS | | 55.49% | 9.79% | 9.50% | 8.90% | 8.01% | 5.64% | 8.01% | 5.34% | 5.04% | 5.04% |
| Number of Records Excluded Because of Valid Data Errors | 0 | | | | | | | | | | |
| Number of administrative data records excluded | 0 | | | | | | | | | | |
| Number of medical data records excluded | 0 | | | | | | | | | | |
| Number of employee/dependent records excluded | 0 | | | | | | | | | | |
| Records Added from the Oversample List | 0 | | | | | | | | | | |
| Denominator | 337 | | | | | | | | | | |
| Numerator Events by administrative Data | | 187 | 33 | 32 | 30 | 27 | 19 | 27 | 18 | 17 | 17 |
| Numerator Events by Medical Record | | 103 | 246 | 242 | 196 | 215 | 207 | 175 | 173 | 184 | 154 |
| Reported Rate | | 86.05% | 82.79% | 81.31% | 67.06% | 71.81% | 67.06% | 59.94% | 56.68% | 59.64% | 50.74% |
| Lower 95% Confidence Interval | | 82.21% | 78.61% | 76.99% | 61.90% | 66.86% | 61.90% | 54.56% | 51.24% | 54.26% | 45.26% |
| Upper 95% Confidence Interval | | 89.90% | 86.97% | 85.62% | 72.23% | 76.76% | 72.23% | 65.32% | 62.12% | 65.03% | 56.23% |

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | DTaP | IPV | MMR | HiB | Hepatitis B | VZV | Pneumo-coccal Conjugate | Hepatitis A | Rotavirus | Influenza |
|---|----------------------|------|-----|-----|-----|-------------|-----|-------------------------|-------------|-----------|-----------|
| Measurement Year | | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | | |
| Admin rate on FSS | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | | |
| Number of medical data records excluded | | | | | | | | | | | |
| Number of employee/dependent records excluded | | | | | | | | | | | |
| Records Added from the Oversample List | | | | | | | | | | | |
| Denominator | | | | | | | | | | | |
| Numerator Events by administrative Data | | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | DTaP | Combo 2 | Combo 3 | Combo 4 | Combo 5 | Combo 6 | Combo 7 | Combo 8 | Combo 9 | Combo10 |
|---|----------------------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Measurement Year | | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | | |
| Admin rate on FSS | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | | |
| Number of medical data records excluded | | | | | | | | | | | |
| Number of employee/dependent records excluded | | | | | | | | | | | |
| Records Added from the Oversample List | | | | | | | | | | | |
| Denominator | | | | | | | | | | | |
| Numerator Events by administrative Data | | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure Data | DTaP | IPV | MMR | HiB | Hepatitis B | VZV | Pneumo-coccal Conjugate | Hepatitis A | Rotavirus | Influenza |
|---|----------------------|------|-----|-----|-----|-------------|-----|-------------------------|-------------|-----------|-----------|
| Measurement Year | | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | | |
| Admin rate on FSS | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | | |
| Number of medical data records excluded | | | | | | | | | | | |
| Number of employee/dependent records excluded | | | | | | | | | | | |
| Records Added from the Oversample List | | | | | | | | | | | |
| Denominator | | | | | | | | | | | |
| Numerator Events by administrative Data | | | | | | | | | | | |

Effectiveness of Care

Sanford Health Plan

Childhood Immunization Status

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Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure Data | DTaP | Combo 2 | Combo 3 | Combo 4 | Combo 5 | Combo 6 | Combo 7 | Combo 8 | Combo 9 | Combo10 |
|---|----------------------|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Measurement Year | | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | | |
| Admin rate on FSS | | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | | |
| Number of medical data records excluded | | | | | | | | | | | |
| Number of employee/dependent records excluded | | | | | | | | | | | |
| Records Added from the Oversample List | | | | | | | | | | | |
| Denominator | | | | | | | | | | | |
| Numerator Events by administrative Data | | | | | | | | | | | |

Effectiveness of Care

Sanford Health Plan

Immunizations for Adolescents

Data Last Refreshed:
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Commercial

| Data Elements | General Measure Data | Meningococcal | Tdap | Combo 1 |
|---|----------------------|---------------|------|---------|
| Measurement Year | 2014 | | | |
| Data Collection Methodology | H | | | |
| Eligible Member Population | 329 | | | |
| Numerator Events by Admin Data on Eligible Population (before exclusions) | | | | |
| Current Year's Admin Rate | | NR | NR | NR |
| Minimum Required Sample Size | | | | |
| Oversampling Rate | | | | |
| Final Sample Size (FSS) | | | | |
| Numerator events by admin data in FSS | | | | |
| Admin Rate on FSS | | NR | NR | NR |
| Records Excluded because of Valid Data Errors | | | | |
| Number of administrative data records excluded | | | | |
| Number of medical data records excluded | | | | |
| Number of employee/dependent medical records excluded | | | | |
| Records Added from the Oversample List | | | | |
| Denominator | | | | |
| Numerator Events by Admin Data | | 156 | 165 | 133 |
| Numerator Events by Medical Record | | | | |
| Reported Rate | | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Immunizations for Adolescents

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA-Expand)

| Data Elements | General Measure Data | Meningococcal | Tdap | Combo 1 |
|---|----------------------|---------------|------|---------|
| Measurement Year | | | | |
| Data Collection Methodology | | | | |
| Eligible Member Population | | | | |
| Numerator Events by Admin Data on Eligible Population (before exclusions) | | | | |
| Current Year's Admin Rate | | NR | NR | NR |
| Minimum Required Sample Size | | | | |
| Oversampling Rate | | | | |
| Final Sample Size (FSS) | | | | |
| Numerator events by admin data in FSS | | | | |
| Admin Rate on FSS | | NR | NR | NR |
| Records Excluded because of Valid Data Errors | | | | |
| Number of administrative data records excluded | | | | |
| Number of medical data records excluded | | | | |
| Number of employee/dependent medical records excluded | | | | |
| Records Added from the Oversample List | | | | |
| Denominator | | | | |
| Numerator Events by Admin Data | | | | |
| Numerator Events by Medical Record | | | | |
| Reported Rate | | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure Data | Meningococcal | Tdap | Combo 1 |
|--|----------------------|---------------|------|---------|
| Measurement Year | | | | |
| Data Collection Methodology | | | | |
| Eligible Member Population | | | | |
| Numerator Events by Admin Data on Eligible | | | | |
| Current Year's Admin Rate | | NR | NR | NR |
| Minimum Required Sample Size | | | | |
| Oversampling Rate | | | | |
| Final Sample Size (FSS) | | | | |
| Numerator events by admin data in FSS | | | | |
| Admin Rate on FSS | | NR | NR | NR |
| Records Excluded because of Valid Data Errors | | | | |
| Number of administrative data records excluded | | | | |
| Number of medical data records excluded | | | | |
| Number of employee/dependent medical records | | | | |
| Records Added from the Oversample List | | | | |
| Denominator | | | | |
| Numerator Events by Admin Data | | | | |
| Numerator Events by Medical Record | | | | |
| Reported Rate | | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR |

| Data Elements | Commercial | Medicare Advantage | MSHO | MA Expand F& C | MN Care | SNBC SNP | SNBC Non SNP |
|--------------------------------|------------|--------------------|------|----------------|---------|----------|--------------|
| Measurement Year | 2014 | | | | | | |
| Data Collection Methodology | A | | | | | | |
| Eligible Member Population | 2862 | | | | | | |
| Numerator Events by Admin Data | 2217 | | | | | | |
| Reported Rate | 77.46% | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | 75.92% | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | 79.01% | NR | NR | NR | NR | NR | NR |

Cervical Cancer Screening

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Commercial | MA Expand F& C | MN Care | SNBC Non SNP |
|---|------------|-------------------|---------|-----------------|
| Measurement Year | 2014 | | | |
| Data Collection Methodology | A | | | |
| Eligible Member Population | 5794 | | | |
| Numerator Events by Admin Data on Eligible Population (before exclusions) | 0 | | | |
| Current Year's Admin Rate | NR | NR | NR | NR |
| Minimum Required Sample Size | 0 | | | |
| Oversampling Rate | 0.00% | | | |
| Final Sample Size (FSS) | 0 | | | |
| Numerator events by admin data in FSS | 0 | | | |
| Admin Rate on FSS | NA | NR | NR | NR |
| Records Excluded because of Valid Data Errors | 0 | | | |
| Number of administrative data records excluded | 0 | | | |
| Number of medical record data records excluded | 0 | | | |
| Number of employee/dependent medical records excluded | 0 | | | |
| Records Added from the Oversample List | 0 | | | |
| Denominator | 0 | | | |
| Numerator Events by Admin Data | 4208 | | | |
| Numerator Events by Medical Record | 0 | | | |
| Reported Rate | 72.63% | NR | NR | NR |
| Lower 95% Confidence Interval | 71.47% | NR | NR | NR |
| Upper 95% Confidence Interval | 73.78% | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Colorectal Cancer Screening

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Commercial | Medicare Advantage | MSHO | SNBC SNP | SNBC Non SNP |
|--|------------|--------------------|------|----------|--------------|
| Measurement Year | 2013 | | | | |
| Data collection methodology (administrative or hybrid) | H | | | | |
| Eligible population | 5955 | | | | |
| Number of numerator events by administrative data in eligible population (before exclusions) | | | | | |
| Current year's administrative rate (before exclusions) | NR | NR | NR | NR | NR |
| Minimum required sample size (MRSS) or other sample size | | | | | |
| Oversampling rate | | | | | |
| Final sample size (FSS) | | | | | |
| Number of numerator events by administrative data in FSS | | | | | |
| Administrative rate on FSS | NR | NR | NR | NR | NR |
| Number of original sample records excluded because of valid data errors | | | | | |
| Number of administrative data records excluded | | | | | |
| Number of medical record data records excluded | | | | | |
| Number of employee/dependent medical records excluded | | | | | |
| Records added from the oversample list | | | | | |
| Denominator | | | | | |
| Numerator events by administrative data | 204 | | | | |
| Numerator events by medical records | | | | | |
| Reported rate | NR | NR | NR | NR | NR |
| Lower 95% confidence interval | NR | NR | NR | NR | NR |
| Upper 95% confidence interval | NR | NR | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Chlamydia Screening in Women

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Commercial

| Data Elements | General Measure Data | Ages 16-20 | Ages 21-24 | Total |
|--------------------------------|----------------------|------------|------------|--------|
| Measurement Year | 2014 | | | |
| Data Collection Methodology | A | | | |
| Eligible Member Population | | 495 | 588 | 1083 |
| Numerator Events by Admin Data | | 130 | 199 | 329 |
| Reported Rate | | 26.26% | 33.84% | 30.38% |
| Lower 95% Confidence Interval | | 22.28% | 29.93% | 27.59% |
| Upper 95% Confidence Interval | | 30.24% | 37.75% | 33.16% |

Effectiveness of Care

Chlamydia Screening in Women

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MA Expand F& C)

| Data Elements | General Measure Data | Ages 16-20 | Ages 21-24 | Total |
|--------------------------------|----------------------|------------|------------|-------|
| Measurement Year | | | | |
| Data Collection Methodology | | | | |
| Eligible Member Population | | | | NR |
| Numerator Events by Admin Data | | | | NR |
| Reported Rate | | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Chlamydia Screening in Women

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General | Ages 16-20 | Ages 21-24 | Total |
|--------------------------------|---------|------------|------------|-------|
| Measurement Year | | | | |
| Data Collection Methodology | | | | |
| Eligible Member Population | | | | NR |
| Numerator Events by Admin Data | | | | NR |
| Reported Rate | | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR |

Human Papillomavirus Vaccine for Female Adolescents

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Commercial | MA Expand F & C | MN Care |
|---|------------|-----------------|---------|
| Measurement Year | 2014 | | |
| Data Collection Methodology | H | | |
| Eligible Member Population | 167 | | |
| Numerator Events by Admin Data on Eligible Population (before exclusions) | 32 | | |
| Current Year's Admin Rate | 19.16% | NR | NR |
| Minimum Required Sample Size | 167 | | |
| Oversampling Rate | 0.00% | | |
| Final Sample Size (FSS) | 167 | | |
| Numerator events by admin data in FSS | 32 | | |
| Admin Rate on FSS | 19.16% | NR | NR |
| Records Excluded because of Valid Data Errors | 0 | | |
| Number of administrative data records excluded | 0 | | |
| Number of medical record data records excluded | 0 | | |
| Number of employee/dependent medical records excluded | 0 | | |
| Records Added from the Oversample List | 0 | | |
| Denominator | 167 | | |
| Numerator Events by Admin Data | 32 | | |
| Numerator Events by Medical Record | 4 | | |
| Reported Rate | 21.56% | NR | NR |
| Lower 95% Confidence Interval | 15.02% | NR | NR |
| Upper 95% Confidence Interval | 28.09% | NR | NR |

MSHO

| Data Elements | General Measure Data | Advance Care Planning | Medication Review | Functional Status Assessment | Pain Screening |
|---|----------------------|-----------------------|-------------------|------------------------------|----------------|
| Measurement Year | | | | | |
| Data Collection Methodology | | | | | |
| Eligible Member Population | | | | | |
| Numerator Events by Admin Data on Eligible Population (before exclusions) | | | | | |
| Current Year's Admin Rate | | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | |
| Oversampling Rate | | | | | |
| Final Sample Size (FSS) | | | | | |
| Numerator events by admin data in FSS | | | | | |
| Admin Rate on FSS | | NR | NR | NR | NR |
| Records Excluded because of Valid Data Errors | | | | | |
| Number of employee/dependent medical records excluded | | | | | |
| Records Added from the Oversample List | | | | | |
| Denominator | | | | | |
| Numerator Events by Admin Data | | | | | |
| Numerator Events by Medical Record | | | | | |
| Reported Rate | | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR |

Medicare Advantage

| Data Elements | General Measure Data | Systemic corticosteroid | Bronchodilator |
|--------------------------------|----------------------|-------------------------|----------------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

MSHO

| Data Elements | General Measure Data | Systemic corticosteroid | Bronchodilator |
|--------------------------------|----------------------|-------------------------|----------------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

SNBC-SNP

| Data Elements | General Measure Data | Systemic corticosteroid | Bronchodilator |
|--------------------------------|----------------------|-------------------------|----------------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Pharmacotherapy Management of COPD Exacerbation

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-Non SNP

| Data Elements | General Measure Data | Systemic corticosteroid | Bronchodilator |
|--------------------------------|----------------------|-------------------------|----------------|
| Measurement Year | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Use of Spirometry Testing in the Assessment and Diagnosis of COPD

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Medicare Advantage | MSHO | SNBC SNP | SNBC Non SNP |
|--------------------------------|--------------------|------|----------|--------------|
| Measurement Year | | | | |
| Data Collection Methodology | | | | |
| Eligible Member Population | | | | |
| Numerator Events by Admin Data | | | | |
| Reported Rate | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NR | NR | NR | NR |

Use of Appropriate Medications for People with Asthma

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Commercial

| Data Elements | General Measure Data | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|--------------------------------|----------------------|-----------|------------|------------|------------|--------|
| Measurement Year | 2014 | | | | | |
| Data Collection Methodology | A | | | | | |
| Eligible Member Population | | 37 | 32 | 112 | 96 | 277 |
| Numerator Events by Admin Data | | 37 | 31 | 101 | 90 | 259 |
| Number of required exclusions | | 3 | 1 | 17 | 63 | 84 |
| Reported Rate | | 100.00% | 96.88% | 90.18% | 93.75% | 93.50% |
| Lower 95% Confidence Interval | | 98.65% | 89.28% | 84.22% | 88.39% | 90.42% |
| Upper 95% Confidence Interval | | 100.00% | 100.00% | 96.14% | 99.11% | 96.59% |

Use of Appropriate Medications for People with Asthma

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|--------------------------------|----------------------|-----------|------------|------------|------------|-------|
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | NR |
| Numerator Events by Admin Data | | | | | | NR |
| Number of required exclusions | | | | | | NR |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

Use of Appropriate Medications for People with Asthma

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|--------------------------------|---------|-----------|------------|------------|------------|-------|
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | NR |
| Numerator Events by Admin Data | | | | | | NR |
| Number of required exclusions | | | | | | NR |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Medication Management for People with Asthma

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Commercial

| Data Elements | General Measure Data | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|------------------------------------|----------------------|-----------|------------|------------|------------|--------|
| Measurement Year | 2014 | | | | | |
| Data Collection Methodology | A | | | | | |
| Eligible Member Population | | 37 | 31 | 101 | 90 | 259 |
| Numerator Events by Admin Data-50% | | 26 | 18 | 72 | 71 | 187 |
| Numerator Events by Admin Data-75% | | 14 | 11 | 41 | 50 | 116 |
| Number of required exclusions | | 3 | 2 | 28 | 69 | 102 |
| Reported Rate 50% | | 70.27% | 58.06% | 71.29% | 78.89% | 72.20% |
| Reported Rate 75% | | 37.84% | 35.48% | 40.59% | 55.56% | 44.79% |
| Lower 50% Confidence Interval | | 54.19% | 39.08% | 61.97% | 69.90% | 66.55% |
| Lower 75% Confidence Interval | | 20.86% | 17.03% | 30.52% | 44.73% | 38.54% |
| Upper 50% Confidence Interval | | 86.35% | 77.05% | 80.61% | 87.88% | 77.85% |
| Upper 75% Confidence Interval | | 54.82% | 53.94% | 50.67% | 66.38% | 51.04% |

Medication Management for People with Asthma

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|------------------------------------|----------------------|-----------|------------|------------|------------|-------|
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | NR |
| Numerator Events by Admin Data-50% | | | | | | NR |
| Numerator Events by Admin Data-75% | | | | | | NR |
| Number of required exclusions | | | | | | NR |
| Reported Rate 50% | | | | | | |
| Reported Rate 75% | | | | | | |
| Lower 50% Confidence Interval | | | | | | |
| Lower 75% Confidence Interval | | | | | | |
| Upper 50% Confidence Interval | | | | | | |
| Upper 75% Confidence Interval | | | | | | |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure Data | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|------------------------------------|----------------------|-----------|------------|------------|------------|-------|
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | NR |
| Numerator Events by Admin Data-50% | | | | | | NR |
| Numerator Events by Admin Data-75% | | | | | | NR |
| Number of required exclusions | | | | | | NR |
| Reported Rate 50% | | NR | NR | NR | NR | NR |
| Reported Rate 75% | | NR | NR | NR | NR | NR |
| Lower 50% Confidence Interval | | NR | NR | NR | NR | NR |
| Lower 75% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 50% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 75% Confidence Interval | | NR | NR | NR | NR | NR |

Asthma Medication Ratio

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Commercial

| Data Elements | General Measure Data | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|--------------------------------|----------------------|-----------|------------|------------|------------|--------|
| Measurement Year | 2014 | | | | | |
| Data Collection Methodology | A | | | | | |
| Eligible Member Population | | 37 | 32 | 112 | 95 | 276 |
| Numerator Events by Admin Data | | 35 | 25 | 86 | 85 | 231 |
| Number of required exclusions | | 3 | 1 | 17 | 64 | 85 |
| Reported Rate | | 94.59% | 78.13% | 76.79% | 89.47% | 83.70% |
| Lower 95% Confidence Interval | | 85.96% | 62.24% | 68.52% | 82.78% | 79.16% |
| Upper 95% Confidence Interval | | 100.00% | 94.01% | 85.05% | 96.17% | 88.23% |

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|--------------------------------|----------------------|-----------|------------|------------|------------|-------|
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | NR |
| Numerator Events by Admin Data | | | | | | NR |
| Number of required exclusions | | | | | | NR |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure Data | Ages 5-11 | Ages 12-18 | Ages 19-50 | Ages 51-64 | Total |
|--------------------------------|----------------------|-----------|------------|------------|------------|-------|
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | NR |
| Numerator Events by Admin Data | | | | | | NR |
| Number of required exclusions | | | | | | NR |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Appropriate Treatment for children with Upper Respiratory Infection

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Commercial | Managed Care (MA Expand F&C) | Managed Care (MN Care) |
|----------------------------|------------|---------------------------------|---------------------------|
| Measurement Year | 2014 | | |
| Data Collection | A | | |
| Eligible Member Population | 535 | | |
| Numerator Events by Admin | 97 | | |
| Reported Rate | 81.87% | | |
| Lower 95% Confidence | 78.51% | | |
| Upper 95% Confidence | 85.23% | | |

Effectiveness of Care

Sanford Health Plan

Controlling High Blood Pressure

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Commercial | Medicare Advantage | MSHO | SNBC-SNP | SNBC Non SNP | MA Expand F&C | MN Care |
|---|------------|--------------------|------|----------|--------------|---------------|---------|
| Measurement Year | 2014 | | | | | | |
| Data Collection Methodology (Hybrid) | H | | | | | | |
| Eligible Member Population | 2121 | | | | | | |
| Numerator Events by Admin Data on Eligible Population (before exclusions) | 0 | | | | | | |
| Current Year's Admin Rate | 0.00% | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | 354 | | | | | | |
| Oversampling Rate | 3.00% | | | | | | |
| Final Sample Size (FSS) | 365 | | | | | | |
| Numerator events by admin data in FSS | 0 | | | | | | |
| Admin rate on FSS | 0.00% | NR | NR | NR | NR | NR | NR |
| Records Excluded because of Valid Data Errors | 3 | | | | | | |
| Number of records excluded because of false positive diagnoses | 0 | | | | | | |
| Number of administrative data records excluded | 0 | | | | | | |
| Number of medical record data records excluded | 0 | | | | | | |
| Number of employee/dependent medical records excluded | 0 | | | | | | |
| Records Added from the OverSample List | 3 | | | | | | |
| Denominator | 354 | | | | | | |
| Numerator Events by Admin Data | 0 | | | | | | |
| Numerator Events by Medical Record | 269 | | | | | | |
| Reported Rate | 75.99% | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | 71.40% | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | 80.58% | NR | NR | NR | NR | NR | NR |

Persistence of Beta Blocker Treatment After Heart Attack

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Commercial | Medicare Advantage | MSHO | SNBC SNP | SNBC Non SNP | MA Expand F&C | MN Care |
|---|------------|--------------------|------|----------|--------------|---------------|---------|
| Measurement Year | 2014 | | | | | | |
| Data Collection Methodology | A | | | | | | |
| Eligible Member Population | 22 | | | | | | |
| Numerator Events by Admin Data on Eligible Population | 16 | | | | | | |
| Reported Rate | NA | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NA | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NA | NR | NR | NR | NR | NR | NR |

Commercial

| Data Elements | HbA1c Testing | Poor HbA1c Control (>9.0%) | Good HbA1c Control (<7.0%) | Adequate HbA1c Control (<8.0%) | Eye Exam | LDL-C Screening | LDL-C Level <100 mg/dL | Monitoring for Diabetic Nephropathy | Blood Pressure <140/90 mm Hg | Blood Pressure <140/80 mm Hg |
|---|---------------|----------------------------|----------------------------|--------------------------------|----------|-----------------|------------------------|-------------------------------------|------------------------------|------------------------------|
| Measurement Year | 2013 | 2013 | 2013 | 2013 | 2013 | | | 2014 | 2013 | |
| Data Collection Methodology | H | H | H | H | H | | | H | H | |
| Eligible Member Population | 1059 | 1059 | 876 | 1059 | 1059 | | | 1138 | 1059 | |
| Numerator events by admin data in eligible population | 972 | 682 | 240 | 327 | 398 | | | 985 | 0 | |
| Current Year's Administrative Rate | 91.78% | 64.40% | 27.40% | 30.88% | 37.58% | NR | NR | 86.56% | 0.00% | NR |
| Minimum Required Sample Size | 548 | 548 | 456 | 548 | 548 | | | 548 | 548 | |
| Oversampling Rate | 5% | 5% | 6% | 5% | 5% | | | 4% | 5% | |
| Final Sample Size (FSS) | 576 | 576 | 481 | 576 | 576 | | | 570 | 576 | |
| Numerator events by admin data in FSS | 538 | 165 | 110 | 176 | 219 | | | 496 | 0 | |
| Admin rate on FSS | 93.40% | 28.65% | 22.87% | 30.56% | 38.02% | NR | NR | 87.02% | 0.00% | NR |
| Number of Records Excluded Because of Valid Data Errors | 10 | 10 | 10 | 10 | 10 | | | 3 | 10 | |
| Number of administrative data records excluded | 21 | 21 | 21 | 21 | 21 | | | 0 | 21 | |
| Number of medical record data records excluded | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | |
| Number of employee/dependent medical records excluded | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | |
| Number of HbA1c < 7 required administrative data records excluded | | | 89 | | | | | | | |
| Number of HbA1c < 7 required medical records excluded | | | 3 | | | | | | | |
| Additional Records Added from the Oversample List | 10 | 10 | 7 | 10 | 10 | | | 3 | 10 | |
| Denominator | 548 | 548 | 456 | 548 | 548 | | | 548 | 548 | |
| Numerator Events by Admin Data | 508 | 49 | 105 | 167 | 214 | | | 480 | 0 | |
| Numerator Events by Medical Record | 12 | 41 | 105 | 219 | 157 | | | 13 | 434 | |
| Reported Rate | 94.89% | 16.42% | 46.05% | 70.44% | 67.70% | NR | NR | 89.96% | 79.20% | NR |
| Lower 95% Confidence Interval | 92.96% | 13.23% | 41.37% | 66.53% | 63.69% | NR | NR | 87.36% | 75.71% | NR |
| Upper 95% Confidence Interval | 96.83% | 19.62% | 50.74% | 74.35% | 71.71% | NR | NR | 92.57% | 82.69% | NR |

Medicare Advantage

| Data Elements | HbA1c Testing | Poor HbA1c Control | Good HbA1c Control (<7.0%) | Adequate HbA1c Control (<8.0%) | Eye Exam | LDL-C Screening | LDL-C Level <100 mg/dL | Monitoring for Diabetic Nephropathy | Blood Pressure <140/90 mm Hg | Blood Pressure <140/80 mm Hg |
|---|---------------|--------------------|----------------------------|--------------------------------|----------|-----------------|------------------------|-------------------------------------|------------------------------|------------------------------|
| Measurement Year | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | |
| Current Year's Administrative Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | |
| Admin rate on FSS | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | |
| Number of medical record data records excluded | | | | | | | | | | |
| Number of employee/dependent medical records excluded | | | | | | | | | | |
| Number of Administrative required exclusions | | | | | | | | | | |
| Number of Hybrid required exclusions | | | | | | | | | | |
| Additional Records Added from the Oversample List | | | | | | | | | | |
| Denominator | | | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | |
| Reported Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Comprehensive Diabetes Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

MSHO

| Data Elements | HbA1c Testing | Poor HbA1c Control | Good HbA1c Control (<7.0%) | Adequate HbA1c Control (<8.0%) | Eye Exam | LDL-C Screening | LDL-C Level <100 mg/dL | Monitoring for Diabetic Nephropathy | Blood Pressure <140/90 mm Hg | Blood Pressure <140/80 mm Hg |
|---|---------------|--------------------|----------------------------|--------------------------------|----------|-----------------|------------------------|-------------------------------------|------------------------------|------------------------------|
| Measurement Year | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | |
| Current Year's Administrative Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | |
| Admin rate on FSS | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | |
| Number of medical record data records excluded | | | | | | | | | | |
| Number of employee/dependent medical records excluded | | | | | | | | | | |
| Number of Administrative required exclusions | | | | | | | | | | |
| Number of Hybrid required exclusions | | | | | | | | | | |
| Additional Records Added from the Oversample List | | | | | | | | | | |
| Denominator | | | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | |
| Reported Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

SNBC - SNP

| Data Elements | HbA1c Testing | Poor HbA1c Control | Good HbA1c Control (<7.0%) | Adequate HbA1c Control (<8.0%) | Eye Exam | LDL-C Screening | LDL-C Level <100 mg/dL | Monitoring for Diabetic Nephropathy | Blood Pressure <140/90 mm Hg | Blood Pressure <140/80 mm Hg |
|---|---------------|--------------------|----------------------------|--------------------------------|----------|-----------------|------------------------|-------------------------------------|------------------------------|------------------------------|
| Measurement Year | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | |
| Current Year's Administrative Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | |
| Admin rate on FSS | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | |
| Number of medical record data records excluded | | | | | | | | | | |
| Number of employee/dependent medical records excluded | | | | | | | | | | |
| Number of Administrative required exclusions | | | | | | | | | | |
| Number of Hybrid required exclusions | | | | | | | | | | |
| Additional Records Added from the Oversample List | | | | | | | | | | |
| Denominator | | | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | |
| Reported Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

SNBC - Non SNP

| Data Elements | HbA1c Testing | Poor HbA1c Control | Good HbA1c Control (<7.0%) | Adequate HbA1c Control (<8.0%) | Eye Exam | LDL-C Screening | LDL-C Level <100 mg/dL | Monitoring for Diabetic Nephropathy | Blood Pressure <140/90 mm Hg | Blood Pressure <140/80 mm Hg |
|---|---------------|--------------------|----------------------------|--------------------------------|----------|-----------------|------------------------|-------------------------------------|------------------------------|------------------------------|
| Measurement Year | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | |
| Current Year's Administrative Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | |
| Admin rate on FSS | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | |
| Number of medical record data records excluded | | | | | | | | | | |
| Number of employee/dependent medical records excluded | | | | | | | | | | |
| Number of Administrative required exclusions | | | | | | | | | | |
| Number of Hybrid required exclusions | | | | | | | | | | |
| Additional Records Added from the Oversample List | | | | | | | | | | |
| Denominator | | | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | |
| Reported Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Comprehensive Diabetes Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | HbA1c Testing | Poor HbA1c Control | Good HbA1c Control (<7.0%) | Adequate HbA1c Control (<8.0%) | Eye Exam | LDL-C Screening | LDL-C Level <100 mg/dL | Monitoring for Diabetic Nephropathy | Blood Pressure <140/90 mm Hg | Blood Pressure <140/80 mm Hg |
|---|---------------|--------------------|----------------------------|--------------------------------|----------|-----------------|------------------------|-------------------------------------|------------------------------|------------------------------|
| Measurement Year | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | | | |
| Current Year's Administrative Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | |
| Admin rate on FSS | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | | | |
| Number of administrative data records excluded | | | | | | | | | | |
| Number of medical record data records excluded | | | | | | | | | | |
| Number of employee/dependent medical records excluded | | | | | | | | | | |
| Number of Administrative required exclusions | | | | | | | | | | |
| Number of Hybrid required exclusions | | | | | | | | | | |
| Additional Records Added from the Oversample List | | | | | | | | | | |
| Denominator | | | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | |
| Reported Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | HbA1c | Poor HbA1c | Good HbA1c | Adequate | Eye Exam | LDL-C | LDL-C Level | Monitoring for | Blood | Blood |
|--|-------|------------|------------|----------|----------|-------|-------------|----------------|-------|-------|
| Measurement Year | | | | | | | | | | |
| Data Collection Methodology | | | | | | | | | | |
| Eligible Member Population | | | | | | | | | | |
| Numerator events by admin data in eligible | | | | | | | | | | |
| Current Year's Administrative Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | | | |
| Oversampling Rate | | | | | | | | | | |
| Final Sample Size (FSS) | | | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | | | |
| Admin rate on FSS | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of | | | | | | | | | | |
| Number of administrative data records | | | | | | | | | | |
| Number of medical record data records | | | | | | | | | | |
| Number of employee/dependent medical | | | | | | | | | | |
| Number of Administrative required exclusions | | | | | | | | | | |
| Number of Hybrid required exclusions | | | | | | | | | | |
| Additional Records Added from the | | | | | | | | | | |
| Denominator | | | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | | | |
| Reported Rate | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

Effectiveness of Care

Sanford Health Plan

Disease Modifying Anti-Rheumatic Drug Therapy in Rheumatoid Arthritis

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Medicare Advantage |
|--------------------------------|--------------------|
| Measurement Year | |
| Data Collection Methodology | |
| Eligible Member Population | |
| Numerator Events by Admin Data | |
| Reported Rate | NR |
| Lower 95% Confidence Interval | NR |
| Upper 95% Confidence Interval | NR |

Osteoporosis Management in Women Who had a Fracture

Data Last Refreshed:
Jan 15, 2016 11:24 AM

| Data Elements | Medicare Advantage | MSHO |
|--------------------------------|--------------------|------|
| Measurement Year | | |
| Data Collection Methodology | | |
| Eligible Member Population | | |
| Numerator Events by Admin Data | | |
| Reported Rate | NR | NR |
| Lower 95% Confidence Interval | NR | NR |
| Upper 95% Confidence Interval | NR | NR |

Commercial

| Data Elements | General Measure Data | Effective Acute Phase Treatment | Effective Continuation Phase Treatment |
|--------------------------------|----------------------|---------------------------------|--|
| Measurement Year | 2014 | | |
| Data Collection Methodology | A | | |
| Eligible Member Population | 337 | | |
| Numerator Events by Admin Data | | 235 | 177 |
| Reported Rate | | 69.73% | 52.52% |
| Lower 95% Confidence Interval | | 64.68% | 47.04% |
| Upper 95% Confidence Interval | | 74.79% | 58.00% |

Medicare Advantage

| Data Elements | General Measure Data | Effective Acute Phase Treatment | Effective Continuation Phase Treatment |
|--------------------------------|----------------------|---------------------------------|--|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

MSHO

| Data Elements | General Measure Data | Effective Acute Phase Treatment | Effective Continuation Phase Treatment |
|--------------------------------|----------------------|---------------------------------|--|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

SNBC-SNP

| Data Elements | General Measure Data | Effective Acute Phase Treatment | Effective Continuation Phase Treatment |
|--------------------------------|----------------------|---------------------------------|--|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

SNBC-Non SNP

| Data Elements | General Measure Data | Effective Acute Phase Treatment | Effective Continuation Phase Treatment |
|--------------------------------|----------------------|---------------------------------|--|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Minnesota Health Care Programs - Managed Care (MA Expand F& C)

| Data Elements | General Measure Data | Effective Acute Phase Treatment | Effective Continuation Phase Treatment |
|--------------------------------|----------------------|---------------------------------|--|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General | Effective Acute | Effective |
|--------------------------------|---------|-----------------|-----------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication

Data Last Refreshed:
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Commercial

| Data Elements | General Measure Data | Initiation Phase | Continuation and Maintenance Phase |
|--------------------------------|----------------------|------------------|------------------------------------|
| Measurement Year | 2014 | | |
| Data Collection Methodology | A | | |
| Eligible Member Population | | 61 | 20 |
| Numerator Events by Admin Data | | 23 | 8 |
| Reported Rate | | 37.70% | NA |
| Lower 95% Confidence Interval | | 24.72% | NA |
| Upper 95% Confidence Interval | | 50.69% | NA |

Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication

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Minnesota Health Care Programs - Managed Care (MA Expand F& C)

| Data Elements | General Measure Data | Initiation Phase | Continuation and Maintenance Phase |
|--------------------------------|----------------------|------------------|------------------------------------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General | Initiation | Continuation |
|--------------------------------|---------|------------|--------------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Medicare Advantage

| Data Elements | General Measure Data | 30 Days | 7 Days |
|--------------------------------|----------------------|---------|--------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

MSHO

| Data Elements | General Measure Data | 30 Days | 7 Days |
|--------------------------------|----------------------|---------|--------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Follow-up After Hospitalization for Mental Illness

Data Last Refreshed:
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SNBC - SNP

| Data Elements | General Measure Data | 30 Days | 7 Days |
|--------------------------------|----------------------|---------|--------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Follow-up After Hospitalization for Mental Illness

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-Non SNP

| Data Elements | General Measure Data | 30 Days | 7 Days |
|--------------------------------|----------------------|---------|--------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Follow-up After Hospitalization for Mental Illness

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA Expand F& C)

| Data Elements | General | 30 Days | 7 Days |
|--------------------------------|---------|---------|--------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General | 30 Days | 7 Days |
|--------------------------------|---------|---------|--------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Commercial

| Data Elements | General Measure Data | Annual Monitoring for Members on | | | | |
|--------------------------------|----------------------|----------------------------------|---------|-----------|------------------|--------|
| | | ACE Inhibitors or ARBs | Digoxin | Diuretics | Anti-convulsants | Total |
| Measurement Year | 2014 | | | | | |
| Data Collection Methodology | A | | | | | |
| Eligible Member Population | | 2205 | 37 | 1576 | | 3818 |
| Numerator Events by Admin Data | | 1798 | 15 | 1268 | | 3081 |
| Reported Rate | | 81.54% | 40.54% | 80.46% | NR | 80.70% |
| Lower 95% Confidence Interval | | 79.90% | 23.37% | 78.47% | NR | 79.43% |
| Upper 95% Confidence Interval | | 83.18% | 57.71% | 82.45% | NR | 81.96% |

Medicare Advantage

| Data Elements | General Measure Data | Annual Monitoring for Members on | | | | |
|--------------------------------|----------------------|----------------------------------|---------|-----------|------------------|-------|
| | | ACE Inhibitors or ARBs | Digoxin | Diuretics | Anti-convulsants | Total |
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | |
| Numerator Events by Admin Data | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

Effectiveness of Care

Annual Monitoring for Patients on Persistent Medications

Data Last Refreshed:
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MSHO

| Data Elements | General Measure Data | Annual Monitoring for Members on | | | | |
|--------------------------------|----------------------|----------------------------------|---------|-----------|------------------|-------|
| | | ACE Inhibitors or ARBs | Digoxin | Diuretics | Anti-convulsants | Total |
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | |
| Numerator Events by Admin Data | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

SNBC-SNP

| Data Elements | General Measure Data | Annual Monitoring for Members on | | | | |
|--------------------------------|----------------------|----------------------------------|---------|-----------|------------------|-------|
| | | ACE Inhibitors or ARBs | Digoxin | Diuretics | Anti-convulsants | Total |
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | |
| Numerator Events by Admin Data | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

SNBC-Non SNP

| Data Elements | General Measure Data | Annual Monitoring for Members on | | | | |
|--------------------------------|----------------------|----------------------------------|---------|-----------|------------------|-------|
| | | ACE Inhibitors or ARBs | Digoxin | Diuretics | Anti-convulsants | Total |
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | |
| Numerator Events by Admin Data | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | Annual Monitoring for Members on | | | | |
|--------------------------------|----------------------|----------------------------------|---------|-----------|------------------|-------|
| | | ACE Inhibitors or ARBs | Digoxin | Diuretics | Anti-convulsants | Total |
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | |
| Numerator Events by Admin Data | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure | Annual Monitoring for Members on | | | | |
|--------------------------------|-----------------|----------------------------------|---------|-----------|-------|-------|
| | | ACE Inhibitors | Digoxin | Diuretics | Anti- | Total |
| Measurement Year | | | | | | |
| Data Collection Methodology | | | | | | |
| Eligible Member Population | | | | | | |
| Numerator Events by Admin Data | | | | | | |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR |

Medication Reconciliation Post Discharge

Data Last Refreshed:
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| Data Elements | MSHO |
|--|------|
| Measurement Year | |
| Data collection methodology (Administrative or Hybrid) | |
| Eligible member population | |
| Number of numerator events by administrative data in eligible population (before exclusions) | |
| Current year's administrative rate (before exclusions) | NR |
| Minimum required sample size (MRSS) or other sample size | |
| Oversampling rate | |
| Final sample size (FSS) | |
| Number of numerator events by administrative data in FSS | |
| Administrative rate on FSS | NR |
| Number of original sample records excluded because of valid data errors | |
| Number of employee/dependent medical records excluded | |
| Records added from the oversample list | |
| Denominator | |
| Numerator events by administrative data | |
| Numerator events by medical record | |
| Reported rate | NR |
| Lower 95% confidence interval | NR |
| Upper 95% confidence interval | NR |

Medicare Advantage

| Data Elements | General Measure Data | Drug-Disease Interactions | | | |
|--------------------------------|----------------------|--|--|---|-------|
| | | History of Falls + Tricyclic Antidepressants, Antipsychotics or Sleep Agents | Dementia + Tricyclic Antidepressants or Anticholinergic Agents | Chronic Renal Failure + Nonaspirin NSAIDs or Cox-2 Selective NSAIDs | Total |
| Measurement Year | | | | | |
| Data Collection Methodology | | | | | |
| Eligible Member Population | | | | | |
| Numerator Events by Admin Data | | | | | |
| Reported Rate | | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR |

Potentially Harmful Drug-Disease Interactions in the Elderly

Data Last Refreshed:
Jan 15, 2016 11:24 AM

MSHO

| Data Elements | General Measure Data | Drug-Disease Interactions | | | |
|--------------------------------|----------------------|--|--|---|-------|
| | | History of Falls + Tricyclic Antidepressants, Antipsychotics or Sleep Agents | Dementia + Tricyclic Antidepressants or Anticholinergic Agents | Chronic Renal Failure + Nonaspirin NSAIDs or Cox-2 Selective NSAIDs | Total |
| Measurement Year | | | | | |
| Data Collection Methodology | | | | | |
| Eligible Member Population | | | | | |
| Numerator Events by Admin Data | | | | | |
| Reported Rate | | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR |

Medicare Advantage

| Data Elements | General Measure Data | At least 1 Prescription | At least 2 Prescriptions |
|--------------------------------|----------------------|-------------------------|--------------------------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Use of High Risk Medications in the Elderly

Data Last Refreshed:
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MSHO

| Data Elements | General Measure Data | At least 1 Prescription | At least 2 Prescriptions |
|--------------------------------|----------------------|-------------------------|--------------------------|
| Measurement Year | | | |
| Data Collection Methodology | | | |
| Eligible Member Population | | | |
| Numerator Events by Admin Data | | | |
| Reported Rate | | NR | NR |
| Lower 95% Confidence Interval | | NR | NR |
| Upper 95% Confidence Interval | | NR | NR |

Commercial

| Data Elements | General Measure Data | Ages 20-44 | Ages 45-64 | Ages 65+ | Total |
|---|----------------------|------------|------------|----------|--------|
| Measurement Year | 2014 | | | | |
| Data collection methodology (Administrative only) | A | | | | |
| Eligible member population (i.e. members who meet all denominator criteria) | | 5746 | 6308 | 430 | 12484 |
| Numerator events by administrative data | | 5394 | 6057 | 412 | 11863 |
| Reported rate | | 93.87% | 96.02% | 95.81% | 95.03% |
| Lower 95% confidence interval | | 93.25% | 95.53% | 93.80% | 94.64% |
| Upper 95% confidence interval | | 94.50% | 96.51% | 97.82% | 95.41% |

Medicare Advantage

| Data Elements | General Measure Data | Ages 20-44 | Ages 45-64 | Ages 65+ | Total |
|---|----------------------|------------|------------|----------|-------|
| Measurement Year | | | | | |
| Data collection methodology (Administrative only) | | | | | |
| Eligible member population (i.e. members who meet all denominator criteria) | | | | | NR |
| Numerator events by administrative data | | | | | NR |
| Reported rate | | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR |

MSHO

| Data Elements | General Measure Data | Ages 20-44 | Ages 45-64 | Ages 65+ | Total |
|---|----------------------|------------|------------|----------|-------|
| Measurement Year | | | | | |
| Data collection methodology (Administrative only) | | | | | |
| Eligible member population (i.e. members who meet all denominator criteria) | | | | | NR |
| Numerator events by administrative data | | | | | NR |
| Reported rate | | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR |

SNBC-SNP

| Data Elements | General Measure Data | Ages 20-44 | Ages 45-64 | Ages 65+ | Total |
|---|----------------------|------------|------------|----------|-------|
| Measurement Year | | | | | |
| Data collection methodology (Administrative only) | | | | | |
| Eligible member population (i.e. members who meet all denominator criteria) | | | | | NR |
| Numerator events by administrative data | | | | | NR |
| Reported rate | | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR |

SNBC-Non SNP

| Data Elements | General Measure Data | Ages 20-44 | Ages 45-64 | Ages 65+ | Total |
|---|----------------------|------------|------------|----------|-------|
| Measurement Year | | | | | |
| Data collection methodology (Administrative only) | | | | | |
| Eligible member population (i.e. members who meet all denominator criteria) | | | | | NR |
| Numerator events by administrative data | | | | | NR |
| Reported rate | | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | Ages 20-44 | Ages 45-64 | Ages 65+ | Total |
|---|----------------------|------------|------------|----------|-------|
| Measurement Year | | | | | |
| Data collection methodology (Administrative only) | | | | | |
| Eligible member population (i.e. members who meet all denominator criteria) | | | | | NR |
| Numerator events by administrative data | | | | | NR |
| Reported rate | | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure | Ages 20-44 | Ages 45-64 | Ages 65+ | Total |
|---|-----------------|------------|------------|----------|-------|
| Measurement Year | | | | | |
| Data collection methodology | | | | | |
| Eligible member population (i.e. members) | | | | | NR |
| Numerator events by administrative data | | | | | NR |
| Reported rate | | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR |

Commercial

| Data Elements | General Measure Data | 12-24 months | 25 months - 6 yrs. | 7-11 yrs. | 12-19 yrs. |
|---|----------------------|--------------|--------------------|-----------|------------|
| Measurement Year | 2014 | | | | |
| Data collection methodology (Administrative only) | A | | | | |
| Eligible member population | | 389 | 1948 | 1578 | 2391 |
| Numerator events by administrative data | | 385 | 1758 | 1359 | 2162 |
| Reported rate | | 98.97% | 90.25% | 86.12% | 90.42% |
| Lower 95% confidence interval | | 97.84% | 88.90% | 84.38% | 89.22% |
| Upper 95% confidence interval | | 100.00% | 91.59% | 87.86% | 91.62% |

Children's and Adolescents' Access to Primary Care Practitioners

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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | 12-24 months | 25 months - 6 yrs. | 7-11 yrs. | 12-19 yrs. |
|---|----------------------|--------------|--------------------|-----------|------------|
| Measurement Year | | | | | |
| Data collection methodology (Administrative only) | | | | | |
| Eligible member population | | | | | |
| Numerator events by administrative data | | | | | |
| Reported rate | | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR |

Access/Availability of Care

Children's and Adolescents' Access to Primary Care Practitioners

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Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure | 12-24 months | 25 months - | 7-11 yrs. | 12-19 yrs. |
|---|-----------------|--------------|-------------|-----------|------------|
| Measurement Year | | | | | |
| Data collection methodology (Administrative only) | | | | | |
| Eligible member population | | | | | |
| Numerator events by administrative data | | | | | |
| Reported rate | | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR |

Access/Availability of Care

Sanford Health Plan

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

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Commercial

| Data Elements | General Measure Data | 13-17 Year Olds | | 18+ Year Olds | | Total | |
|---|----------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | | Initiation of AOD Treatment | Engagement of AOD Treatment | Initiation of AOD Treatment | Engagement of AOD Treatment | Initiation of AOD Treatment | Engagement of AOD Treatment |
| Measurement Year | 2014 | | | | | | |
| Data collection methodology (Administrative only) | A | | | | | | |
| Eligible member population | | 13 | | 217 | | 230 | |
| Numerator events by administrative data | | 7 | 3 | 97 | 38 | 104 | 41 |
| Reported rate | | NA | NA | 44.70% | 17.51% | 45.22% | 17.83% |
| Lower 95% confidence interval | | NA | NA | 37.85% | 12.22% | 38.57% | 12.66% |
| Upper 95% confidence interval | | NA | NA | 51.55% | 22.80% | 51.87% | 22.99% |

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

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Medicare Advantage

| Data Elements | General | 13-17 Year Olds | | 18+ Year Olds | | Total | |
|---|---------|-----------------|------------|---------------|------------|---------------|------------|
| | | Initiation of | Engagement | Initiation of | Engagement | Initiation of | Engagement |
| Measurement Year | | | | | | | |
| Data collection methodology (Administrative only) | | | | | | | |
| Eligible member population | | | | | | NR | |
| Numerator events by administrative data | | | | | | NR | NR |
| Reported rate | | NR | NR | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR | NR | NR |

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
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MSHO

| Data Elements | General | 13-17 Year Olds | | 18+ Year Olds | | Total | |
|---|---------|-----------------|------------|---------------|------------|---------------|------------|
| | | Initiation of | Engagement | Initiation of | Engagement | Initiation of | Engagement |
| Measurement Year | | | | | | | |
| Data collection methodology (Administrative only) | | | | | | | |
| Eligible member population | | | | | | NR | |
| Numerator events by administrative data | | | | | | NR | NR |
| Reported rate | | NR | NR | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR | NR | NR |

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

Data Last Refreshed:
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SNBC-SNP

| Data Elements | General | 13-17 Year Olds | | 18+ Year Olds | | Total | |
|---|---------|-----------------|------------|---------------|------------|---------------|------------|
| | | Initiation of | Engagement | Initiation of | Engagement | Initiation of | Engagement |
| Measurement Year | | | | | | | |
| Data collection methodology (Administrative only) | | | | | | | |
| Eligible member population | | | | | | NR | |
| Numerator events by administrative data | | | | | | NR | NR |
| Reported rate | | NR | NR | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR | NR | NR |

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

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SNBC-Non SNP

| Data Elements | General | 13-17 Year Olds | | 18+ Year Olds | | Total | |
|---|---------|-----------------|------------|---------------|------------|---------------|------------|
| | | Initiation of | Engagement | Initiation of | Engagement | Initiation of | Engagement |
| Measurement Year | | | | | | | |
| Data collection methodology (Administrative only) | | | | | | | |
| Eligible member population | | | | | | NR | |
| Numerator events by administrative data | | | | | | NR | NR |
| Reported rate | | NR | NR | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR | NR | NR |

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General | 13-17 Year Olds | | 18+ Year Olds | | Total | |
|---|---------|-----------------|------------|---------------|------------|---------------|------------|
| | | Initiation of | Engagement | Initiation of | Engagement | Initiation of | Engagement |
| Measurement Year | | | | | | | |
| Data collection methodology (Administrative only) | | | | | | | |
| Eligible member population | | | | | | NR | |
| Numerator events by administrative data | | | | | | NR | NR |
| Reported rate | | NR | NR | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR | NR | NR |

Initiation/Engagement of Alcohol & Other Drug Dependence Treatment

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Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General | 13-17 Year Olds | | 18+ Year Olds | | Total | |
|---|---------|-----------------|------------|---------------|------------|---------------|------------|
| | | Initiation of | Engagement | Initiation of | Engagement | Initiation of | Engagement |
| Measurement Year | | | | | | | |
| Data collection methodology (Administrative only) | | | | | | | |
| Eligible member population | | | | | | NR | |
| Numerator events by administrative data | | | | | | NR | NR |
| Reported rate | | NR | NR | NR | NR | NR | NR |
| Lower 95% confidence interval | | NR | NR | NR | NR | NR | NR |
| Upper 95% confidence interval | | NR | NR | NR | NR | NR | NR |

Commercial

| Data Elements | Timeliness of Prenatal Care | Postpartum Care |
|--|-----------------------------|-----------------|
| Measurement Year | 2014 | 2014 |
| Data collection methodology (Administrative or Hybrid) | H | H |
| Eligible member population | 551 | 551 |
| Number of numerator events by administrative data in eligible population (before exclusions) | | |
| Current year's administrative rate (before exclusions) | NR | NR |
| Minimum required sample size (MRSS) or other sample size | | |
| Oversampling rate | | |
| Final sample size (FSS) | | |
| Number of numerator events by administrative data in FSS | | |
| Administrative rate on FSS | NR | NR |
| Number of original sample records excluded because of valid data errors | | |
| Number of employee/dependent medical records excluded | | |
| Records added from the oversample list | | |
| Denominator | | |
| Numerator events by administrative data | 68 | 76 |
| Numerator events by medical record | | |
| Reported rate | NR | NR |
| Lower 95% confidence interval | NR | NR |
| Upper 95% confidence interval | NR | NR |

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | Timeliness of Prenatal Care | Postpartum Care |
|--|-----------------------------|-----------------|
| Measurement Year | | |
| Data collection methodology (Administrative or Hybrid) | | |
| Eligible member population | | |
| Number of numerator events by administrative data in eligible population (before exclusions) | | |
| Current year's administrative rate (before exclusions) | NR | NR |
| Minimum required sample size (MRSS) or other sample size | | |
| Oversampling rate | | |
| Final sample size (FSS) | | |
| Number of numerator events by administrative data in FSS | | |
| Administrative rate on FSS | NR | NR |
| Number of original sample records excluded because of valid data errors | | |
| Number of employee/dependent medical records excluded | | |
| Records added from the oversample list | | |
| Denominator | | |
| Numerator events by administrative data | | |
| Numerator events by medical record | | |
| Reported rate | NR | NR |
| Lower 95% confidence interval | NR | NR |
| Upper 95% confidence interval | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | Timeliness of | Postpartum |
|---|---------------|------------|
| Measurement Year | | |
| Data collection methodology (Administrative or Hybrid) | | |
| Eligible member population | | |
| Number of numerator events by administrative data in eligible | | |
| Current year's administrative rate (before exclusions) | NR | NR |
| Minimum required sample size (MRSS) or other sample size | | |
| Oversampling rate | | |
| Final sample size (FSS) | | |
| Number of numerator events by administrative data in FSS | | |
| Administrative rate on FSS | NR | NR |
| Number of original sample records excluded because of valid | | |
| Number of employee/dependent medical records excluded | | |
| Records added from the oversample list | | |
| Denominator | | |
| Numerator events by administrative data | | |
| Numerator events by medical record | | |
| Reported rate | NR | NR |
| Lower 95% confidence interval | NR | NR |
| Upper 95% confidence interval | NR | NR |

Access/Availability of Care

Sanford Health Plan

Annual Dental Visit

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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | 2- 3 Years | 4-6 Years | 7-10 yrs. | 11-14 yrs. | 15-18 yrs. | 19-21 yrs. | Total |
|---|----------------------|------------|-----------|-----------|------------|------------|------------|-------|
| Measurement Year | | | | | | | | |
| Data collection methodology (Administrative only) | | | | | | | | |
| Eligible member population | | | | | | | | NR |
| Numerator events by administrative data | | | | | | | | NR |
| Reported rate | | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% confidence | | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% confidence | | NR | NR | NR | NR | NR | NR | NR |

Access/Availability of Care

Sanford Health Plan

Annual Dental Visit

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General Measure Data | 2- 3 Years | 4-6 Years | 7-10 yrs. | 11-14 yrs. | 15-18 yrs. | 19-21 yrs. | Total |
|---|----------------------|------------|-----------|-----------|------------|------------|------------|-------|
| Measurement Year | | | | | | | | |
| Data collection methodology (Administrative only) | | | | | | | | |
| Eligible member population | | | | | | | | NR |
| Numerator events by administrative data | | | | | | | | NR |
| Reported rate | | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% confidence | | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% confidence | | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
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Commercial

| Data Elements | General Measure Data | Zero Visits | 1 visit | 2 visits | 3 visits | 4 visits | 5 visits | 6 or more visits |
|---|----------------------|-------------|---------|----------|----------|----------|----------|------------------|
| Measurement Year | 2014 | | | | | | | |
| Data Collection Methodology | A | | | | | | | |
| Eligible Member Population | 311 | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | |
| Oversampling Rate | | | | | | | | |
| Final sample size (FSS) | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | |
| Administrative rate on FSS | | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | |
| Number of employee/dependent medical records excluded | | | | | | | | |
| Additional Records Added from the Oversample List | | | | | | | | |
| Denominator | | | | | | | | |
| Numerator Events by Admin Data | | 1 | 6 | 5 | 12 | 26 | 45 | 216 |
| Numerator Events by Medical Record | | | | | | | | |
| Reported Rate | | 0.32% | 1.93% | 1.61% | 3.86% | 8.36% | 14.47% | 69.45% |
| Lower 95% Confidence Interval | | 0.00% | 0.24% | 0.05% | 1.56% | 5.12% | 10.40% | 64.17% |
| Upper 95% Confidence Interval | | 1.11% | 3.62% | 3.17% | 6.16% | 11.60% | 18.54% | 74.73% |

Well Child Visits in the First 15 Months of Life

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Data Elements | General Measure Data | Zero Visits | 1 visit | 2 visits | 3 visits | 4 visits | 5 visits | 6 or more visits |
|---|----------------------|-------------|---------|----------|----------|----------|----------|------------------|
| Measurement Year | | | | | | | | |
| Data Collection Methodology | | | | | | | | |
| Eligible Member Population | | | | | | | | |
| Numerator events by admin data in eligible population | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | |
| Oversampling Rate | | | | | | | | |
| Final sample size (FSS) | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | |
| Administrative rate on FSS | | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of Valid Data Errors | | | | | | | | |
| Number of employee/dependent medical records excluded | | | | | | | | |
| Additional Records Added from the Oversample List | | | | | | | | |
| Denominator | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR | NR | NR |

Well Child Visits in the First 15 Months of Life

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Minnesota Health Care Programs - Managed Care (MN Care)

| Data Elements | General | Zero Visits | 1 visit | 2 visits | 3 visits | 4 visits | 5 visits | 6 or more |
|--|---------|-------------|---------|----------|----------|----------|----------|-----------|
| Measurement Year | | | | | | | | |
| Data Collection Methodology | | | | | | | | |
| Eligible Member Population | | | | | | | | |
| Numerator events by admin data in eligible | | | | | | | | |
| Current Year's Administrative Rate | | NR | NR | NR | NR | NR | NR | NR |
| Minimum Required Sample Size | | | | | | | | |
| Oversampling Rate | | | | | | | | |
| Final sample size (FSS) | | | | | | | | |
| Numerator events by admin data in FSS | | | | | | | | |
| Administrative rate on FSS | | NR | NR | NR | NR | NR | NR | NR |
| Number of Records Excluded Because of | | | | | | | | |
| Number of employee/dependent medical | | | | | | | | |
| Additional Records Added from the | | | | | | | | |
| Denominator | | | | | | | | |
| Numerator Events by Admin Data | | | | | | | | |
| Numerator Events by Medical Record | | | | | | | | |
| Reported Rate | | NR | NR | NR | NR | NR | NR | NR |
| Lower 95% Confidence Interval | | NR | NR | NR | NR | NR | NR | NR |
| Upper 95% Confidence Interval | | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Well Child Visits in the 3rd, 4th, 5th and 6th Years of Life

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| Data Elements | Commercial | MA Expand F&C | MN Care |
|---|------------|---------------|---------|
| Measurement Year | 2014 | | |
| Data Collection Methodology | A | | |
| Eligible Member Population | 1597 | | |
| Numerator events by admin data in eligible population | | | |
| Current Year's Admin Rate | NR | NR | NR |
| Minimum Required Sample Size | | | |
| Oversampling Rate | | | |
| Final sample size (FSS) | | | |
| Numerator events by admin data in FSS | | | |
| Administrative rate on FSS | NR | NR | NR |
| Records Excluded because of Valid Data Errors | | | |
| Number of employee/dependent medical records excluded | | | |
| Records Added from the Oversample List | | | |
| Denominator | | | |
| Numerator Events by Admin Data | 951 | | |
| Numerator Events by Medical Record | | | |
| Reported Rate | 59.55% | NR | NR |
| Lower 95% Confidence Interval | 57.11% | NR | NR |
| Upper 95% Confidence Interval | 61.99% | NR | NR |

Use of Services

Sanford Health Plan

Adolescent Well-Care Visits

Data Last Refreshed:
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| Data Elements | Commercial | MA Expand F&C | MN Care |
|---|------------|---------------|---------|
| Measurement Year | 2014 | | |
| Data Collection Methodology | A | | |
| Eligible Member Population | 4165 | | |
| Numerator events by admin data in eligible population | | | |
| Current Year's Admin Rate | NR | NR | NR |
| Minimum Required Sample Size | | | |
| Oversampling Rate | | | |
| Final sample size (FSS) | | | |
| Numerator events by admin data in FSS | | | |
| Administrative rate on FSS | NR | NR | NR |
| Records Excluded because of Valid Data Errors | | | |
| Number of employee/dependent medical records excluded | | | |
| Records Added from the Oversample List | | | |
| Denominator | | | |
| Numerator Events by Admin Data | 1312 | | |
| Numerator Events by Medical Record | | | |
| Reported Rate | 31.50% | NR | NR |
| Lower 95% Confidence Interval | 30.08% | NR | NR |
| Upper 95% Confidence Interval | 32.92% | NR | NR |

Use of Services

Sanford Health Plan

Ambulatory Care

Data Last Refreshed:
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Commercial

| Age | Member Months |
|--------------|---------------|
| <1 | 5308 |
| 1-9 | 52089 |
| 10-19 | 57680 |
| 20-44 | 158855 |
| 45-64 | 132033 |
| 65-74 | 6877 |
| 75-84 | 449 |
| 85+ | 1 |
| Unknown | 0 |
| Total | 413292 |

| Age | Outpatient Visits (Excludes MH/CD) | | Emergency Room Visits | |
|--------------|------------------------------------|-----------------------------|-----------------------|-----------------------------|
| | Visits | Visits/ 1,000 Member Months | Visits | Visits/ 1,000 Member Months |
| <1 | 4417 | 832.14 | 96 | 18.09 |
| 1-9 | 13809 | 265.10 | 594 | 11.40 |
| 10-19 | 12451 | 215.86 | 654 | 11.34 |
| 20-44 | 38217 | 240.58 | 2122 | 13.36 |
| 45-64 | 43537 | 329.74 | 1290 | 9.77 |
| 65-74 | 3370 | 490.04 | 116 | 16.87 |
| 75-84 | 220 | 489.98 | 11 | 24.50 |
| 85+ | 0 | 0.00 | 0 | 0.00 |
| Unknown | 0 | | 0 | |
| Total | 116021 | 280.72 | 4883 | 11.81 |

Medicare Advantage

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Outpatient Visits (Excludes MH/CD) | | Emergency Room Visits | |
|--------------|------------------------------------|-----------------------------|-----------------------|-----------------------------|
| | Visits | Visits/ 1,000 Member Months | Visits | Visits/ 1,000 Member Months |
| <1 | | NR | | NR |
| 1-9 | | NR | | NR |
| 10-19 | | NR | | NR |
| 20-44 | | NR | | NR |
| 45-64 | | NR | | NR |
| 65-74 | | NR | | NR |
| 75-84 | | NR | | NR |
| 85+ | | NR | | NR |
| Unknown | | | | |
| Total | NR | NR | NR | NR |

MSHO

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Outpatient Visits (Excludes MH/CD) | | Emergency Room Visits | |
|--------------|------------------------------------|-----------------------------|-----------------------|-----------------------------|
| | Visits | Visits/ 1,000 Member Months | Visits | Visits/ 1,000 Member Months |
| <1 | | NR | | NR |
| 1-9 | | NR | | NR |
| 10-19 | | NR | | NR |
| 20-44 | | NR | | NR |
| 45-64 | | NR | | NR |
| 65-74 | | NR | | NR |
| 75-84 | | NR | | NR |
| 85+ | | NR | | NR |
| Unknown | | | | |
| Total | NR | NR | NR | NR |

Use of Services

Ambulatory Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-SNP

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Outpatient Visits (Excludes MH/CD) | | Emergency Room Visits | |
|--------------|------------------------------------|-----------------------------|-----------------------|-----------------------------|
| | Visits | Visits/ 1,000 Member Months | Visits | Visits/ 1,000 Member Months |
| <1 | | NR | | NR |
| 1-9 | | NR | | NR |
| 10-19 | | NR | | NR |
| 20-44 | | NR | | NR |
| 45-64 | | NR | | NR |
| 65-74 | | NR | | NR |
| 75-84 | | NR | | NR |
| 85+ | | NR | | NR |
| Unknown | | | | |
| Total | NR | NR | NR | NR |

Use of Services

Ambulatory Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-Non SNP

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Outpatient Visits (Excludes MH/CD) | | Emergency Room Visits | |
|--------------|------------------------------------|-----------------------------|-----------------------|-----------------------------|
| | Visits | Visits/ 1,000 Member Months | Visits | Visits/ 1,000 Member Months |
| <1 | | NR | | NR |
| 1-9 | | NR | | NR |
| 10-19 | | NR | | NR |
| 20-44 | | NR | | NR |
| 45-64 | | NR | | NR |
| 65-74 | | NR | | NR |
| 75-84 | | NR | | NR |
| 85+ | | NR | | NR |
| Unknown | | | | |
| Total | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Outpatient Visits (Excludes MH/CD) | | Emergency Room Visits | |
|--------------|------------------------------------|-----------------------------|-----------------------|-----------------------------|
| | Visits | Visits/ 1,000 Member Months | Visits | Visits/ 1,000 Member Months |
| <1 | | NR | | NR |
| 1-9 | | NR | | NR |
| 10-19 | | NR | | NR |
| 20-44 | | NR | | NR |
| 45-64 | | NR | | NR |
| 65-74 | | NR | | NR |
| 75-84 | | NR | | NR |
| 85+ | | NR | | NR |
| Unknown | | | | |
| Total | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MN Care)

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Outpatient Visits (Excludes) | | Emergency Room Visits | |
|--------------|------------------------------|---------------|-----------------------|---------------|
| | Visits | Visits/ 1,000 | Visits | Visits/ 1,000 |
| <1 | | NR | | NR |
| 1-9 | | NR | | NR |
| 10-19 | | NR | | NR |
| 20-44 | | NR | | NR |
| 45-64 | | NR | | NR |
| 65-74 | | NR | | NR |
| 75-84 | | NR | | NR |
| 85+ | | NR | | NR |
| Unknown | | | | |
| Total | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Commercial

| Age | Member Months |
|--------------|---------------|
| <1 | 5308 |
| 1-9 | 52089 |
| 10-19 | 57680 |
| 20-44 | 158855 |
| 45-64 | 132033 |
| 65-74 | 6877 |
| 75-84 | 449 |
| 85+ | 1 |
| Unknown | 0 |
| Total | 413292 |

| Age | Discharges | Discharges / 1,000 Member Months | Days | Days / 1,000 Member Months | Average Length of Stay |
|------------------------|-------------|----------------------------------|-------------|----------------------------|------------------------|
| Total Inpatient | | | | | |
| <1 | 31 | 5.84 | 96 | 18.09 | 3.10 |
| 1-9 | 63 | 1.21 | 178 | 3.42 | 2.83 |
| 10-19 | 78 | 1.35 | 217 | 3.76 | 2.78 |
| 20-44 | 886 | 5.58 | 2314 | 14.57 | 2.61 |
| 45-64 | 701 | 5.31 | 1934 | 14.65 | 2.76 |
| 65-74 | 80 | 11.63 | 315 | 45.80 | 3.94 |
| 75-84 | 1 | 2.23 | 4 | 8.91 | 4.00 |
| 85+ | 0 | 0.00 | 0 | 0.00 | NA |
| Unknown | 0 | | 0 | | NA |
| Total | 1840 | 4.45 | 5058 | 12.24 | 2.75 |
| Medicine | | | | | |
| <1 | 30 | 5.65 | 95 | 17.90 | 3.17 |
| 1-9 | 59 | 1.13 | 141 | 2.71 | 2.39 |
| 10-19 | 35 | 0.61 | 89 | 1.54 | 2.54 |
| 20-44 | 160 | 1.01 | 485 | 3.05 | 3.03 |
| 45-64 | 307 | 2.33 | 917 | 6.95 | 2.99 |
| 65-74 | 35 | 5.09 | 124 | 18.03 | 3.54 |
| 75-84 | 0 | 0.00 | 0 | 0.00 | NA |
| 85+ | 0 | 0.00 | 0 | 0.00 | NA |
| Unknown | 0 | | 0 | | NA |
| Total | 626 | 1.51 | 1851 | 4.48 | 2.96 |
| Surgery | | | | | |
| <1 | 1 | 0.19 | 1 | 0.19 | 1.00 |
| 1-9 | 4 | 0.08 | 37 | 0.71 | 9.25 |
| 10-19 | 24 | 0.42 | 82 | 1.42 | 3.42 |
| 20-44 | 145 | 0.91 | 394 | 2.48 | 2.72 |
| 45-64 | 394 | 2.98 | 1017 | 7.70 | 2.58 |
| 65-74 | 45 | 6.54 | 191 | 27.77 | 4.24 |
| 75-84 | 1 | 2.23 | 4 | 8.91 | 4.00 |
| 85+ | 0 | 0.00 | 0 | 0.00 | NA |
| Unknown | 0 | | 0 | | NA |
| Total | 614 | 1.49 | 1726 | 4.18 | 2.81 |
| Maternity | | | | | |
| 10-19 | 19 | 0.33 | 46 | 0.80 | 2.42 |
| 20-44 | 581 | 3.66 | 1435 | 9.03 | 2.47 |
| 45-64 | 0 | 0.00 | 0 | 0.00 | NA |
| Unknown | 0 | | 0 | | NA |
| Total | 600 | 1.72 | 1481 | 4.25 | 2.47 |

Use of Services

Sanford Health Plan

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Medicare Advantage

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Discharges | Discharges / 1,000 Member Months | Days | Days / 1,000 Member Months | Average Length of Stay |
|------------------------|------------|----------------------------------|-----------|----------------------------|------------------------|
| Total Inpatient | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Medicine | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Surgery | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Maternity | | | | | |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

MSHO

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Discharges | Discharges / 1,000 Member Months | Days | Days / 1,000 Member Months | Average Length of Stay |
|------------------------|------------|----------------------------------|-----------|----------------------------|------------------------|
| Total Inpatient | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Medicine | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Surgery | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Maternity | | | | | |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-SNP

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Discharges | Discharges / 1,000 Member Months | Days | Days / 1,000 Member Months | Average Length of Stay |
|------------------------|------------|----------------------------------|-----------|----------------------------|------------------------|
| Total Inpatient | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Medicine | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Surgery | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Maternity | | | | | |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
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SNBC-Non SNP

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Discharges | Discharges / 1,000 Member Months | Days | Days / 1,000 Member Months | Average Length of Stay |
|------------------------|------------|----------------------------------|-----------|----------------------------|------------------------|
| Total Inpatient | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Medicine | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Surgery | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Maternity | | | | | |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
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Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Discharges | Discharges / 1,000 Member Months | Days | Days / 1,000 Member Months | Average Length of Stay |
|------------------------|------------|----------------------------------|-----------|----------------------------|------------------------|
| Total Inpatient | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Medicine | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Surgery | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Maternity | | | | | |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Inpatient Utilization - General Hospital/Acute Care

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MN Care)

| Age | Member Months |
|--------------|---------------|
| <1 | |
| 1-9 | |
| 10-19 | |
| 20-44 | |
| 45-64 | |
| 65-74 | |
| 75-84 | |
| 85+ | |
| Unknown | |
| Total | NR |

| Age | Discharges | Discharges / | Days | Days / 1,000 | Average |
|------------------------|------------|--------------|-----------|--------------|-----------|
| Total Inpatient | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Medicine | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Surgery | | | | | |
| <1 | | NR | | NR | NR |
| 1-9 | | NR | | NR | NR |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| 65-74 | | NR | | NR | NR |
| 75-84 | | NR | | NR | NR |
| 85+ | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |
| Maternity | | | | | |
| 10-19 | | NR | | NR | NR |
| 20-44 | | NR | | NR | NR |
| 45-64 | | NR | | NR | NR |
| Unknown | | | | | NR |
| Total | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Commercial

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|---------------|---------------|---------------------------|---------------|---------------|--|---------------|---------------|-------------------------------|---------------|---------------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | 38712 | 36367 | 75079 | 38712 | 36367 | 75079 | 38712 | 36367 | 75079 | 38712 | 36367 | 75079 |
| 13-17 | 14776 | 13522 | 28298 | 14776 | 13522 | 28298 | 14776 | 13522 | 28298 | 14776 | 13522 | 28298 |
| 18-24 | 21434 | 22893 | 44327 | 21434 | 22893 | 44327 | 21434 | 22893 | 44327 | 21434 | 22893 | 44327 |
| 25-34 | 29400 | 35045 | 64445 | 29400 | 35045 | 64445 | 29400 | 35045 | 64445 | 29400 | 35045 | 64445 |
| 35-64 | 88224 | 105592 | 193816 | 88224 | 105592 | 193816 | 88224 | 105592 | 193816 | 88224 | 105592 | 193816 |
| 65+ | 3414 | 3913 | 7327 | 3414 | 3913 | 7327 | 3414 | 3913 | 7327 | 3414 | 3913 | 7327 |
| Unknown | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 195960 | 217332 | 413292 | 195960 | 217332 | 413292 | 195960 | 217332 | 413292 | 195960 | 217332 | 413292 |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|--------------|------------|--------------|--|--------------|---------------|--------------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | 1 | 0.03% | 0 | 0.00% | 0 | 0.00% | 1 | 0.03% |
| | F | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| | Total | 1 | 0.02% | 0 | 0.00% | 0 | 0.00% | 1 | 0.02% |
| 13-17 | M | 12 | 0.97% | 5 | 0.41% | 2 | 0.16% | 10 | 0.81% |
| | F | 18 | 1.60% | 7 | 0.62% | 3 | 0.27% | 15 | 1.33% |
| | Total | 30 | 1.27% | 12 | 0.51% | 5 | 0.21% | 25 | 1.06% |
| 18-24 | M | 48 | 2.69% | 22 | 1.23% | 6 | 0.34% | 37 | 2.07% |
| | F | 42 | 2.20% | 13 | 0.68% | 9 | 0.47% | 34 | 1.78% |
| | Total | 90 | 2.44% | 35 | 0.95% | 15 | 0.41% | 71 | 1.92% |
| 25-34 | M | 63 | 2.57% | 18 | 0.73% | 12 | 0.49% | 42 | 1.71% |
| | F | 36 | 1.23% | 9 | 0.31% | 3 | 0.10% | 30 | 1.03% |
| | Total | 99 | 1.84% | 27 | 0.50% | 15 | 0.28% | 72 | 1.34% |
| 35-64 | M | 107 | 1.46% | 26 | 0.35% | 5 | 0.07% | 93 | 1.26% |
| | F | 76 | 0.86% | 23 | 0.26% | 5 | 0.06% | 64 | 0.73% |
| | Total | 183 | 1.13% | 49 | 0.30% | 10 | 0.06% | 157 | 0.97% |
| 65+ | M | 7 | 2.46% | 4 | 1.41% | 0 | 0.00% | 4 | 1.41% |
| | F | 1 | 0.31% | 0 | 0.00% | 0 | 0.00% | 1 | 0.31% |
| | Total | 8 | 1.31% | 4 | 0.66% | 0 | 0.00% | 5 | 0.82% |
| Unknown | M | 0 | NA | 0 | NA | 0 | NA | 0 | NA |
| | F | 0 | NA | 0 | NA | 0 | NA | 0 | NA |
| | Total | 0 | NA | 0 | NA | 0 | NA | 0 | NA |
| Total | M | 238 | 1.46% | 75 | 0.46% | 25 | 0.15% | 187 | 1.15% |
| | F | 173 | 0.96% | 52 | 0.29% | 20 | 0.11% | 144 | 0.80% |
| | Total | 411 | 1.19% | 127 | 0.37% | 45 | 0.13% | 331 | 0.96% |

Identification of Alcohol and Other Drug Services

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Medicare Advantage

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|---------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-24 | | | NR | | | NR | | | NR | | | NR |
| 25-34 | | | NR | | | NR | | | NR | | | NR |
| 35-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|---------|-------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-24 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 25-34 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 35-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

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MSHO

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-24 | | | NR | | | NR | | | NR | | | NR |
| 25-34 | | | NR | | | NR | | | NR | | | NR |
| 35-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-24 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 25-34 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 35-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

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SNBC-SNP

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-24 | | | NR | | | NR | | | NR | | | NR |
| 25-34 | | | NR | | | NR | | | NR | | | NR |
| 35-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-24 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 25-34 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 35-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

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SNBC-Non SNP

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-24 | | | NR | | | NR | | | NR | | | NR |
| 25-34 | | | NR | | | NR | | | NR | | | NR |
| 35-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-24 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 25-34 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 35-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-24 | | | NR | | | NR | | | NR | | | NR |
| 25-34 | | | NR | | | NR | | | NR | | | NR |
| 35-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-24 | M | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 25-34 | M | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 35-64 | M | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Identification of Alcohol and Other Drug Services

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Minnesota Health Care Programs - Managed Care (MN Care)

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-24 | | | NR | | | NR | | | NR | | | NR |
| 25-34 | | | NR | | | NR | | | NR | | | NR |
| 35-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-24 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 25-34 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 35-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
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Commercial

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|---------------|---------------|---------------------------|---------------|---------------|--|---------------|---------------|-------------------------------|---------------|---------------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | 38712 | 36367 | 75079 | 38712 | 36367 | 75079 | 38712 | 36367 | 75079 | 38712 | 36367 | 75079 |
| 13-17 | 14776 | 13522 | 28298 | 14776 | 13522 | 28298 | 14776 | 13522 | 28298 | 14776 | 13522 | 28298 |
| 18-64 | 139058 | 163530 | 302588 | 139058 | 163530 | 302588 | 139058 | 163530 | 302588 | 139058 | 163530 | 302588 |
| 65+ | 3414 | 3913 | 7327 | 3414 | 3913 | 7327 | 3414 | 3913 | 7327 | 3414 | 3913 | 7327 |
| Unknown | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 195960 | 217332 | 413292 | 195960 | 217332 | 413292 | 195960 | 217332 | 413292 | 195960 | 217332 | 413292 |

| Age | Any Services | | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | | Outpatient/ED | | | |
|--------------|--------------|-------------|---------------|-----------|------------|--|--|-----------|---------------|--|-------------|---------------|
| | Sex | Number | Percent | | Number | Percent | | Number | Percent | | Number | Percent |
| 0-12 | M | 182 | 5.64% | | 5 | 0.15% | | 2 | 0.06% | | 181 | 5.61% |
| | F | 116 | 3.83% | | 2 | 0.07% | | 0 | 0.00% | | 116 | 3.83% |
| | Total | 298 | 4.76% | | 7 | 0.11% | | 2 | 0.03% | | 297 | 4.75% |
| 13-17 | M | 111 | 9.01% | | 7 | 0.57% | | 3 | 0.24% | | 111 | 9.01% |
| | F | 136 | 12.07% | | 16 | 1.42% | | 1 | 0.09% | | 135 | 11.98% |
| | Total | 247 | 10.47% | | 23 | 0.98% | | 4 | 0.17% | | 246 | 10.43% |
| 18-64 | M | 534 | 4.61% | | 32 | 0.28% | | 4 | 0.03% | | 523 | 4.51% |
| | F | 955 | 7.01% | | 39 | 0.29% | | 15 | 0.11% | | 943 | 6.92% |
| | Total | 1489 | 5.91% | | 71 | 0.28% | | 19 | 0.08% | | 1466 | 5.81% |
| 65+ | M | 4 | 1.41% | | 0 | 0.00% | | 0 | 0.00% | | 4 | 1.41% |
| | F | 10 | 3.07% | | 0 | 0.00% | | 0 | 0.00% | | 10 | 3.07% |
| | Total | 14 | 2.29% | | 0 | 0.00% | | 0 | 0.00% | | 14 | 2.29% |
| Unknown | M | 0 | NA | | 0 | NA | | 0 | NA | | 0 | NA |
| | F | 0 | NA | | 0 | NA | | 0 | NA | | 0 | NA |
| | Total | 0 | NA | | 0 | NA | | 0 | NA | | 0 | NA |
| Total | M | 831 | 5.09% | | 44 | 0.27% | | 9 | 0.06% | | 819 | 5.02% |
| | F | 1217 | 6.72% | | 57 | 0.31% | | 16 | 0.09% | | 1204 | 6.65% |
| | Total | 2048 | 5.95% | | 101 | 0.29% | | 25 | 0.07% | | 2023 | 5.87% |

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
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Medicare Advantage

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
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MSHO

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-SNP

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-Non SNP

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care(MA Expand F&C)

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Mental Health Utilization - % of Members Receiving Inpatient, Day/Night and Ambulatory Services

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care(MN Care)

| Age | Member Months (Any) | | | Member Months (Inpatient) | | | Member Months (Intensive Outpatient/Partial Hospitalization) | | | Member Months (Outpatient/ED) | | |
|--------------|---------------------|--------|-------|---------------------------|--------|-------|--|--------|-------|-------------------------------|--------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 0-12 | | | NR | | | NR | | | NR | | | NR |
| 13-17 | | | NR | | | NR | | | NR | | | NR |
| 18-64 | | | NR | | | NR | | | NR | | | NR |
| 65+ | | | NR | | | NR | | | NR | | | NR |
| Unknown | | | NR | | | NR | | | NR | | | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Sex | Any Services | | Inpatient | | Intensive Outpatient/Partial Hospitalization | | Outpatient/ED | |
|--------------|--------------|--------------|---------|-----------|---------|--|---------|---------------|---------|
| | | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| 0-12 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 13-17 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 18-64 | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| 65+ | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Unknown | M | | NR | | NR | | NR | | NR |
| | F | | NR | | NR | | NR | | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | M | NR | NR | NR | NR | NR | NR | NR | NR |
| | F | NR | NR | NR | NR | NR | NR | NR | NR |
| | Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Plan All-Cause Readmissions

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Commercial

| Age | Count of Index Stays (Denominator) | Count of 30-Day Readmissions (Numerator) | Observed Readmission (Num/Den) | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio Total Total | Lower Confidence Interval Total | Upper Confidence Interval Total |
|--------------|------------------------------------|--|--------------------------------|------------------------------|----------------|--|---------------------------------|---------------------------------|
| 18-44 | 225 | 21 | 9.33% | 10.97% | 1908.85% | NR | NR | NR |
| 45-54 | 194 | 13 | 6.70% | NR | 1433.36% | NR | NR | NR |
| 55-64 | 295 | 30 | 10.17% | NR | 2414.21% | NR | NR | NR |
| Total | 714 | 64 | 8.96% | 10.24% | 5756.42% | 87.54% | 67.20% | NR |

| Age | Count of Index Stays (Denominator) | Count of 30-Day Readmissions (Numerator) | Observed Readmission (Num/Den) | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio Total Total | Lower Confidence Interval Total | Upper Confidence Interval Total |
|--------------|------------------------------------|--|--------------------------------|------------------------------|----------------|--|---------------------------------|---------------------------------|
| 65-74 | NR | NR | NR | NR | NR | NR | NR | NR |
| 75-84 | NR | NR | NR | NR | NR | NR | NR | NR |
| 85+ | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

Medicare Advantage

| Age | Count of Index Stays | Count of 30-Day Readmissions | Observed Readmission | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio | Lower Confidence | Upper Confidence |
|--------------|----------------------|------------------------------|----------------------|------------------------------|----------------|----------------------------|------------------|------------------|
| 18-44 | NR | NR | NR | NR | NR | NR | NR | NR |
| 45-54 | NR | NR | NR | NR | NR | NR | NR | NR |
| 55-64 | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Count of Index | Count of 30-Day | Observed | Average Adjusted | Total Variance | Observed-to- | Lower | Upper |
|--------------|----------------|-----------------|----------|------------------|----------------|--------------|-------|-------|
| 65-74 | NR | NR | NR | NR | NR | NR | NR | NR |
| 75-84 | NR | NR | NR | NR | NR | NR | NR | NR |
| 85+ | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Plan All-Cause Readmissions

Data Last Refreshed:
Jan 15, 2016 11:24 AM

MSHO

| Age | Count of Index Stays (Denominator) | Count of 30-Day Readmissions (Numerator) | Observed Readmission (Num/Den) | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio Total Total | Lower Confidence Interval Total | Upper Confidence Interval Total |
|--------------|------------------------------------|--|--------------------------------|------------------------------|----------------|--|---------------------------------|---------------------------------|
| 18-44 | NR | NR | NR | NR | NR | NR | NR | NR |
| 45-54 | NR | NR | NR | NR | NR | NR | NR | NR |
| 55-64 | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Count of Index Stays (Denominator) | Count of 30-Day Readmissions (Numerator) | Observed Readmission (Num/Den) | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio Total Total | Lower Confidence Interval Total | Upper Confidence Interval Total |
|--------------|------------------------------------|--|--------------------------------|------------------------------|----------------|--|---------------------------------|---------------------------------|
| 65-74 | NR | NR | NR | NR | NR | NR | NR | NR |
| 75-84 | NR | NR | NR | NR | NR | NR | NR | NR |
| 85+ | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Plan All-Cause Readmissions

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-SNP

| Age | Count of Index Stays (Denominator) | Count of 30-Day Readmissions (Numerator) | Observed Readmission (Num/Den) | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio Total Total | Lower Confidence Interval Total | Upper Confidence Interval Total |
|--------------|------------------------------------|--|--------------------------------|------------------------------|----------------|--|---------------------------------|---------------------------------|
| 18-44 | NR | NR | NR | NR | NR | NR | NR | NR |
| 45-54 | NR | NR | NR | NR | NR | NR | NR | NR |
| 55-64 | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Count of Index Stays (Denominator) | Count of 30-Day Readmissions (Numerator) | Observed Readmission (Num/Den) | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio Total Total | Lower Confidence Interval Total | Upper Confidence Interval Total |
|--------------|------------------------------------|--|--------------------------------|------------------------------|----------------|--|---------------------------------|---------------------------------|
| 65-74 | NR | NR | NR | NR | NR | NR | NR | NR |
| 75-84 | NR | NR | NR | NR | NR | NR | NR | NR |
| 85+ | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

Use of Services

Sanford Health Plan

Plan All-Cause Readmissions

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-Non SNP

| Age | Count of Index Stays (Denominator) | Count of 30-Day Readmissions (Numerator) | Observed Readmission (Num/Den) | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio Total Total | Lower Confidence Interval Total | Upper Confidence Interval Total |
|--------------|------------------------------------|--|--------------------------------|------------------------------|----------------|--|---------------------------------|---------------------------------|
| 18-44 | NR | NR | NR | NR | NR | NR | NR | NR |
| 45-54 | NR | NR | NR | NR | NR | NR | NR | NR |
| 55-64 | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

| Age | Count of Index Stays (Denominator) | Count of 30-Day Readmissions (Numerator) | Observed Readmission (Num/Den) | Average Adjusted Probability | Total Variance | Observed-to-Expected Ratio Total Total | Lower Confidence Interval Total | Upper Confidence Interval Total |
|--------------|------------------------------------|--|--------------------------------|------------------------------|----------------|--|---------------------------------|---------------------------------|
| 65-74 | NR | NR | NR | NR | NR | NR | NR | NR |
| 75-84 | NR | NR | NR | NR | NR | NR | NR | NR |
| 85+ | NR | NR | NR | NR | NR | NR | NR | NR |
| Total | NR | NR | NR | NR | NR | NR | NR | NR |

Health Plan Descriptive Information

Sanford Health Plan

Board Certification

Data Last Refreshed:
Jan 15, 2016 11:24 AM

MSHO

| Type of Physician | Number of Physicians in Each Practice Area | Active Board Certification | |
|--------------------------------|--|----------------------------|---------|
| | | Number | Percent |
| Family Medicine | | | NR |
| Internal Medicine | | | NR |
| Geriatricians | | | NR |
| Other practitioner Specialists | | | NR |

Board Certification

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-SNP

| Type of Physician | Number of Physicians in Each Practice Area | Active Board Certification | |
|--------------------------------|--|----------------------------|---------|
| | | Number | Percent |
| Family Medicine | | | NR |
| Internal Medicine | | | NR |
| Geriatricians | | | NR |
| Other practitioner Specialists | | | NR |

Health Plan Descriptive Information

Sanford Health Plan

Board Certification

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-Non SNP

| Type of Physician | Number of Physicians in Each Practice Area | Active Board Certification | |
|--------------------------------|--|----------------------------|---------|
| | | Number | Percent |
| Family Medicine | | | NR |
| Internal Medicine | | | NR |
| Geriatricians | | | NR |
| Other practitioner Specialists | | | NR |

Health Plan Descriptive Information

Sanford Health Plan

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Commercial

| | Member Months | | |
|----------------------------|---------------|---------------|---------------|
| | Male | Female | Total |
| <1 | 2724 | 2584 | 5308 |
| 1-4 | 11524 | 10984 | 22508 |
| 5-9 | 15068 | 14513 | 29581 |
| 10-14 | 15409 | 13773 | 29182 |
| 15-17 | 8763 | 8035 | 16798 |
| 18-19 | 5732 | 5968 | 11700 |
| 0-19 Subtotal | 59220 | 55857 | 115077 |
| 0-19 Subtotal: % | 30.22% | 25.70% | 27.84% |
| 20-24 | 15702 | 16925 | 32627 |
| 25-29 | 14252 | 17438 | 31690 |
| 30-34 | 15148 | 17607 | 32755 |
| 35-39 | 15247 | 16452 | 31699 |
| 40-44 | 14079 | 16005 | 30084 |
| 20-44 Subtotal | 74428 | 84427 | 158855 |
| 20-44 Subtotal: % | 37.98% | 38.85% | 38.44% |
| 45-49 | 14147 | 16423 | 30570 |
| 50-54 | 17211 | 20854 | 38065 |
| 55-59 | 15245 | 19941 | 35186 |
| 60-64 | 12295 | 15917 | 28212 |
| 45-64 Subtotal | 58898 | 73135 | 132033 |
| 45-64 Subtotal: % | 30.06% | 33.65% | 31.95% |
| 65-69 | 2606 | 3020 | 5626 |
| 70-74 | 616 | 635 | 1251 |
| 75-79 | 151 | 202 | 353 |
| 80-84 | 41 | 55 | 96 |
| 85-89 | 0 | 0 | 0 |
| >=90 | 0 | 1 | 1 |
| >=65 Subtotal | 3414 | 3913 | 7327 |
| >=65 Subtotal: % | 1.74% | 1.80% | 1.77% |
| Age Unknown | 0 | 0 | 0 |
| Total | 195960 | 217332 | 413292 |

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Medicare Advantage

| | Member Months | | |
|-------------------|---------------|--------|-------|
| | Male | Female | Total |
| <1 | | | NR |
| 1-4 | | | NR |
| 5-9 | | | NR |
| 10-14 | | | NR |
| 15-17 | | | NR |
| 18-19 | | | NR |
| 0-19 Subtotal | NR | NR | NR |
| 0-19 Subtotal: % | NR | NR | NR |
| 20-24 | | | NR |
| 25-29 | | | NR |
| 30-34 | | | NR |
| 35-39 | | | NR |
| 40-44 | | | NR |
| 20-44 Subtotal | NR | NR | NR |
| 20-44 Subtotal: % | NR | NR | NR |
| 45-49 | | | NR |
| 50-54 | | | NR |
| 55-59 | | | NR |
| 60-64 | | | NR |
| 45-64 Subtotal | NR | NR | NR |
| 45-64 Subtotal: % | NR | NR | NR |
| 65-69 | | | NR |
| 70-74 | | | NR |
| 75-79 | | | NR |
| 80-84 | | | NR |
| 85-89 | | | NR |
| >=90 | | | NR |
| >=65 Subtotal | NR | NR | NR |
| >=65 Subtotal: % | NR | NR | NR |
| Age Unknown | | | NR |
| Total | NR | NR | NR |

Health Plan Descriptive Information

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Jan 15, 2016 11:24 AM

MSHO

| | Member Months | | |
|-------------------|---------------|--------|-------|
| | Male | Female | Total |
| <1 | | | NR |
| 1-4 | | | NR |
| 5-9 | | | NR |
| 10-14 | | | NR |
| 15-17 | | | NR |
| 18-19 | | | NR |
| 0-19 Subtotal | NR | NR | NR |
| 0-19 Subtotal: % | NR | NR | NR |
| 20-24 | | | NR |
| 25-29 | | | NR |
| 30-34 | | | NR |
| 35-39 | | | NR |
| 40-44 | | | NR |
| 20-44 Subtotal | NR | NR | NR |
| 20-44 Subtotal: % | NR | NR | NR |
| 45-49 | | | NR |
| 50-54 | | | NR |
| 55-59 | | | NR |
| 60-64 | | | NR |
| 45-64 Subtotal | NR | NR | NR |
| 45-64 Subtotal: % | NR | NR | NR |
| 65-69 | | | NR |
| 70-74 | | | NR |
| 75-79 | | | NR |
| 80-84 | | | NR |
| 85-89 | | | NR |
| >=90 | | | NR |
| >=65 Subtotal | NR | NR | NR |
| >=65 Subtotal: % | NR | NR | NR |
| Age Unknown | | | NR |
| Total | NR | NR | NR |

Health Plan Descriptive Information

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-SNP

| | Member Months | | |
|-------------------|---------------|--------|-------|
| | Male | Female | Total |
| <1 | | | NR |
| 1-4 | | | NR |
| 5-9 | | | NR |
| 10-14 | | | NR |
| 15-17 | | | NR |
| 18-19 | | | NR |
| 0-19 Subtotal | NR | NR | NR |
| 0-19 Subtotal: % | NR | NR | NR |
| 20-24 | | | NR |
| 25-29 | | | NR |
| 30-34 | | | NR |
| 35-39 | | | NR |
| 40-44 | | | NR |
| 20-44 Subtotal | NR | NR | NR |
| 20-44 Subtotal: % | NR | NR | NR |
| 45-49 | | | NR |
| 50-54 | | | NR |
| 55-59 | | | NR |
| 60-64 | | | NR |
| 45-64 Subtotal | NR | NR | NR |
| 45-64 Subtotal: % | NR | NR | NR |
| 65-69 | | | NR |
| 70-74 | | | NR |
| 75-79 | | | NR |
| 80-84 | | | NR |
| 85-89 | | | NR |
| >=90 | | | NR |
| >=65 Subtotal | NR | NR | NR |
| >=65 Subtotal: % | NR | NR | NR |
| Age Unknown | | | NR |
| Total | NR | NR | NR |

Health Plan Descriptive Information

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Jan 15, 2016 11:24 AM

SNBC-Non SNP

| | Member Months | | |
|----------------------------|---------------|--------|-------|
| | Male | Female | Total |
| <1 | | | NR |
| 1-4 | | | NR |
| 5-9 | | | NR |
| 10-14 | | | NR |
| 15-17 | | | NR |
| 18-19 | | | NR |
| 0-19 Subtotal | NR | NR | NR |
| 0-19 Subtotal: % | NR | NR | NR |
| 20-24 | | | NR |
| 25-29 | | | NR |
| 30-34 | | | NR |
| 35-39 | | | NR |
| 40-44 | | | NR |
| 20-44 Subtotal | NR | NR | NR |
| 20-44 Subtotal: % | NR | NR | NR |
| 45-49 | | | NR |
| 50-54 | | | NR |
| 55-59 | | | NR |
| 60-64 | | | NR |
| 45-64 Subtotal | NR | NR | NR |
| 45-64 Subtotal: % | NR | NR | NR |
| 65-69 | | | NR |
| 70-74 | | | NR |
| 75-79 | | | NR |
| 80-84 | | | NR |
| 85-89 | | | NR |
| >=90 | | | NR |
| >=65 Subtotal | NR | NR | NR |
| >=65 Subtotal: % | NR | NR | NR |
| Age Unknown | | | NR |
| Total | NR | NR | NR |

Health Plan Descriptive Information

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MA Expand F&C)

| | Member Months | | |
|----------------------------|---------------|--------|-------|
| | Male | Female | Total |
| <1 | | | NR |
| 1-4 | | | NR |
| 5-9 | | | NR |
| 10-14 | | | NR |
| 15-17 | | | NR |
| 18-19 | | | NR |
| 0-19 Subtotal | NR | NR | NR |
| 0-19 Subtotal: % | NR | NR | NR |
| 20-24 | | | NR |
| 25-29 | | | NR |
| 30-34 | | | NR |
| 35-39 | | | NR |
| 40-44 | | | NR |
| 20-44 Subtotal | NR | NR | NR |
| 20-44 Subtotal: % | NR | NR | NR |
| 45-49 | | | NR |
| 50-54 | | | NR |
| 55-59 | | | NR |
| 60-64 | | | NR |
| 45-64 Subtotal | NR | NR | NR |
| 45-64 Subtotal: % | NR | NR | NR |
| 65-69 | | | NR |
| 70-74 | | | NR |
| 75-79 | | | NR |
| 80-84 | | | NR |
| 85-89 | | | NR |
| >=90 | | | NR |
| >=65 Subtotal | NR | NR | NR |
| >=65 Subtotal: % | NR | NR | NR |
| Age Unknown | | | NR |
| Total | NR | NR | NR |

Enrollment by Product Line (Age & Sex)

Data Last Refreshed:
Jan 15, 2016 11:24 AM

Minnesota Health Care Programs - Managed Care (MN Care)

| | Member Months | | |
|-------------------|---------------|--------|-------|
| | Male | Female | Total |
| <1 | | | NR |
| 1-4 | | | NR |
| 5-9 | | | NR |
| 10-14 | | | NR |
| 15-17 | | | NR |
| 18-19 | | | NR |
| 0-19 Subtotal | NR | NR | NR |
| 0-19 Subtotal: % | NR | NR | NR |
| 20-24 | | | NR |
| 25-29 | | | NR |
| 30-34 | | | NR |
| 35-39 | | | NR |
| 40-44 | | | NR |
| 20-44 Subtotal | NR | NR | NR |
| 20-44 Subtotal: % | NR | NR | NR |
| 45-49 | | | NR |
| 50-54 | | | NR |
| 55-59 | | | NR |
| 60-64 | | | NR |
| 45-64 Subtotal | NR | NR | NR |
| 45-64 Subtotal: % | NR | NR | NR |
| 65-69 | | | NR |
| 70-74 | | | NR |
| 75-79 | | | NR |
| 80-84 | | | NR |
| 85-89 | | | NR |
| >=90 | | | NR |
| >=65 Subtotal | NR | NR | NR |
| >=65 Subtotal: % | NR | NR | NR |
| Age Unknown | | | NR |
| Total | NR | NR | NR |