





FY2019 Budget

### Introduction/Overview

- Douglas DiVello, CEO
- Stephen Brown, CFO
- Dr. Christopher Schmidt, CMO
- Crystal Mansfield, Director of Rehabilitation





- ✓ A 19-bed Critical Access Hospital
- ✓ A Rural Health Clinic
- ✓ On-campus retail pharmacy
- ✓ Second year awarded the National Rural Health Association's Top 20 Critical Access Hospital "Best Practices Patient Satisfaction" Award
- ✓ Awarded Best Place to Work in Windham County
- ✓ Awarded Best Physical Therapy in Windham County
- ✓ Dr. Maurice Geurts awarded Best Doctor in Windham County



### Areas of Opportunities/Risk

#### Opportunities

- Continue expanding access to Primary Care.
- Reduce the cost of care to the local community.

#### > Risk

- Medicaid Reimbursement.
- ➤ Demonstrated that our CHT brings incredible value to our community, but there is a potential reduction in funding in 2019.

#### Staffing Issues

- Primary Care recruitment.
- Nursing Staff hiring EMT/Paramedics for ED.



## Access – Wait Times for 3rd Next Available Appointment



This information is calculated on an annual basis.

**Table 1a:** Blueprint Profiles – Blueprint-Attributed VT Residents (2016)

| Table 1a. Blueprint Fromes – Blue   | printe received  | rea v i resiae                             | 1113 (2010)                                    |
|---|--|--|--|
| Measure   | Statewide<br>Rate  (All-<br>Payer<br>Model<br>Target) <sup>2</sup> | Brattleboro<br>Hospital<br>Service<br>Area | Grace<br>Cottage<br>Family<br>Health<br>(2016) |
| Percentage of Medicaid adolescents with well-care visits                    | 50%  | 41%  | 47%  |
| Initiation of alcohol and other drug dependence treatment                   | 36%  | 43%  |  |
| Engagement of alcohol and other drug dependence treatment                   | 17%  | 20%  |  |
| 30-day follow-up after discharge for mental health                          | 68%<br>60%   | 75%  |  |
| 30-day follow-up after<br>discharge for alcohol or other<br>drug dependence | 27%<br>40%   |  |  |
| Diabetes HbA1c poor control<br>(part of Medicare composite<br>measure)3     | 10%  | 10%  | 8%   |
| Controlling high blood<br>pressure (part of Medicare<br>composite measure)  | 67%  | 69%  | 74%  |
| Appropriate asthma medication management (75% compliance)                   | 52%  | 49%  |  |

## Reaction to All-Payer Model Quality Measure Results

- Dedicated outreach to make appointments for adolescent well-care visits.
- Medication Assistance Treatment program through HUB & SPOKE system with 2 providers and 2 substance abuse counselors. In Collaboration with the Brattleboro Retreat.
- Behavioral Health services embedded in Grace Cottage Family Health primary care.
- Our family practice clinic follows-up with patients after mental health discharges.
- Dedicated outreach for elevated A1c scores, diabetic patients, and hypertensive patients.
- Diabetic education and home blood pressure monitoring performed by Community Health Team.
- Asthma action plans are utilized.

<sup>&</sup>lt;sup>2</sup>Measures with no target listed are those measures that have targets based on national percentiles rather than rates. <sup>3</sup>Lower scores indicate better performance.

# Reaction to All-Payer Model Quality Measure Results

**Table 1b:** Behavioral Risk Factor Surveillance System Survey – Respondents to Survey of Random Sample of Vermont Residents (2016)

| Measure  | Statewide<br>Rate              | Brattleboro<br>Hospital<br>Service<br>Area | Grace<br>Cottage<br>Family<br>Health |
|--|--------------------------------|--|--------------------------------------|
|  | (All-Payer<br>Model<br>Target) |  |                                      |
| Percentage of adults<br>reporting that they have a<br>usual primary care<br>provider | 88%                            | 88%  |                                      |
| Prevalence of chronic  | 89%<br>6%                      | 6%   | 5%                                   |
| disease: COPD  | 0 %<br>(≤7 %)                  | U 70                                       | 3/0                                  |
| Prevalence of chronic  | 25%                            | 25%  | 14%                                  |
| disease: Hypertension  | <b>(≤26%)</b>                  |  |                                      |
| Prevalence of chronic  | 8%                             | 8%   | 10%                                  |
| disease: Diabetes  | (≤9%)                          |  |                                      |

- Family medicine new patients open access clinic always accepting.
- Family medicine providers care for COPD, hypertension and diabetes.
- Care plans for COPD are utilized for patients with COPD.
- Diabetic education and home blood pressure monitoring performed by Community Health Team.
- Dedicated outreach for elevated A1c scores, diabetic patients, and hypertensive patients.

## Reaction to All-Payer Model Quality Measure Results

**Table 2a:** Blueprint for Health Hub and Spoke Profiles - All Vermont Residents Utilizing Services (2016)

| Measure                                      | Statewide     | Windham<br>County | Grace<br>Cottage<br>Family<br>Health |
|--|---------------|-------------------|--------------------------------------|
|  | (Rate/10,000) |                   |                                      |
|  | (All-Payer    |                   |                                      |
|  | Model Target) |                   |                                      |
| # per 10,000 population ages 18-64 receiving | 6,110         | 422               | 89                                   |
| Medication Assisted                          |               |                   |                                      |
| Treatment for opioid                         | 155.4         | 160.9             | 269                                  |
| dependence <sup>4</sup>                      | 150           |                   |                                      |

- Grace Cottage offers a Medication Assistance Treatment (MAT) program through the Hub & Spoke System in collaboration with the Brattleboro Retreat.
- Grace Cottage recently increased MAT access to promote community- based substance abuse treatment.
- Grace Cottage is currently in discussions with the Brattleboro Retreat to increase support staff with the Hub & Spoke Program.



<sup>&</sup>lt;sup>4</sup>The State reports these rates for Hubs & Spokes per 100,000. For consistency with the APM, counts and rates have been calculated per 10,000 using 2016 population estimates (ages 18-64).

## Reaction to All-Payer Model Quality Measure Results

• **Table 2b:** Vermont Department of Health Vital Statistics Data - Vermont deaths by county of residence (2017 – released 3/16/18)

| Measure   | Statewide<br>(Rate/10,000)<br>(All-Payer Model Target) |
|---|--|
| Deaths related to<br>drug overdose <sup>5</sup> | 122<br>(2.2)<br>(115)                                  |

| Windham     |  |
|-------------|--|
| 17<br>(4.4) |  |

• Table 3: Vermont Uniform Hospital Discharge Data Set (VUHDDS) - Vermont Residents and Non-Residents Utilizing Services

| Measure   | Statewide Rate<br>(All-Payer<br>Model Target) | GCH |
|---|---|-----|
| Rate of Growth in<br>number of mental health<br>and substance use-related<br>ED visits <sup>6</sup> | 6%<br>(3%)                                    | -4% |

Decrease most likely due to our complete behavioral medicine and MAT programs with tight patient follow-up.



<sup>5</sup>Rates calculated using 2016 population estimates (ages 14+).

<sup>6</sup>Shown as percent change from 2015-2016.

Fiscal Year 2019 Budget Analysis

| INCOME STATEMENT                    |   |                         |             |             |             |             |
|-------------------------------------|---|-------------------------|-------------|-------------|-------------|-------------|
|                                     | FY2015A                                 | FY2016A                 | FY2017A     | FY2018B     | FY2018P     | FY2019B     |
| Revenues                            |   |                         |             |             |             |             |
| Gross Patient Care Revenue          | 22,650,537                              | 25,833,339              | 26,113,855  | 27,607,149  | 28,264,307  | 29,980,632  |
| Disproportionate Share Payments     | 0                                       | 0                       | 0           | 0           | 0           | 0           |
| Bad Debt                            | (525,606)                               | (406,558)               | (842,397)   | (748,260)   | (427,511)   | (516,506)   |
| Free Care                           | (196,472)                               | (126,612)               | (110,259)   | (101,466)   | (184,712)   | (181,583)   |
| Deductions from Revenue             | (5,889,693)                             | (8,058,460)             | (7,899,991) | (8,108,349) | (9,388,387) | (9,989,962) |
| Net Patient Care Revenue            | 16,038,766                              | 17,241,709              | 17,261,208  | 18,649,074  | 18,263,697  | 19,292,581  |
| Fixed Prospective Payments &        |   |                         |             |             |             |             |
| Reserves                            | 0                                       | 0                       | 0           | 0           | 0           | 0           |
| Net Patient Care Revenue & Fixed    |   |                         |             |             |             |             |
| Payments & Reserves                 | 16,038,766                              | 17,241,709              | 17,261,208  | 18,649,074  | 18,263,697  | 19,292,581  |
| Other Operating Revenue             | 920,058                                 | 871,069                 | 1,073,643   | 1,247,133   | 1,088,776   | 1,188,862   |
| Total Operating Revenue             | 16,958,824                              | 18,112,778              | 18,334,851  | 19,896,207  | 19,352,473  | 20,481,443  |
| Expenses                            |   |                         |             |             |             |             |
| Salaries Non MD                     | 7,907,721                               | 8,455,100               | 8,838,636   | 9,377,560   | 9,210,017   | 9,605,266   |
| Fringe Benefits Non MD              | 2,326,337                               | 2,644,288               | 2,558,790   | 3,084,330   | 2,713,266   | 3,091,037   |
| Fringe Benefits MD                  | 345,204                                 | 427,177                 | 427,267     | 477,745     | 364,103     | 387,960     |
| Physician Fees, Salaries, Contracts | 2,040,342                               | 2,276,960               | 2,235,272   | 2,145,185   | 1,922,036   | 2,056,963   |
| Health Care Provider Tax            | 536,205                                 | 621,491                 | 648,299     | 659,052     | 620,394     | 640,758     |
| Depreciation & Amortization         | 1,134,712                               | 705,748                 | 599,378     | 644,540     | 584,568     | 675,299     |
| Interest - Long Term & Short Term   | 139,854                                 | 150,863                 | 131,905     | 125,817     | 129,080     | 124,063     |
| Other Operating Expense             | 4,184,039                               | 4,278,775               | 4,166,086   | 3,972,003   | 3,866,530   | 3,748,280   |
| Total Operating Expense             | 18,614,414                              | 19,560,402              | 19,605,633  | 20,486,232  | 19,409,994  | 20,329,626  |
| Net Operating Income (Loss)         | (1,655,590)                             | (1,447,624)             | (1,270,782) | (590,025)   | (57,521)    | 151,817     |
| , ,                                 | ( , , , , , , , , , , , , , , , , , , , | , , , , , , , , , , , , | ( ,         | (333,733,7  | (= ,===     |             |
| Non-Operating Revenue               | 943,756                                 | 1,052,582               | 1,533,287   | 737,258     | 1,045,502   | 742,707     |
| Excess (Deficit) of Rev Over Exp    | (711,834)                               | (395,042)               | 262,505     | 147,233     | 987,981     | 894,524     |

**Grace Cottage Hospital** 

### FINANCIALS

| Fiscal Year 2019 Budget Analysis       |                  | Grace Cotta      | age | Hospital   |                  |                  |                  |
|--|------------------|------------------|-----|------------|------------------|------------------|------------------|
| BALANCE SHEET                          | FY2015A          | FY2016A          |     | FY2017A    | FY2018B          | FY2018P          | FY2019B          |
|  |                  |                  |     |            |                  |                  |                  |
| Cash & Investments                     | \$<br>195,899    | \$<br>237,043    | \$  | 155,417    | \$<br>359,871    | \$<br>269,138    | \$<br>277,212    |
| Risk Reserve for Fixed Reform Payments | -                | -                |     | -          | -                | -                | -                |
| Other Current Assets                   | 4,165,169        | 4,054,996        |     | 3,902,263  | 3,541,382        | 3,802,769        | 3,921,007        |
| Current Assets                         | 4,361,068        | 4,292,039        |     | 4,057,680  | 3,901,253        | 4,071,907        | 4,198,219        |
| <b>Board Designated Assets</b>         | 3,537,806        | 3,887,683        |     | 4,392,760  | 3,833,245        | 4,598,406        | 4,775,297        |
| Net, Property, Plant And Equipment     | 3,658,528        | 3,453,925        |     | 3,395,151  | 3,569,593        | 3,476,783        | 3,916,476        |
| Other Long-Term Assets                 | -                | -                |     | -          | -                | -                | -                |
| Assets                                 | \$<br>11,557,402 | \$<br>11,633,647 | \$  | 11,845,591 | \$<br>11,304,091 | \$<br>12,147,096 | \$<br>12,889,992 |
| Current Liabilities                    | \$<br>3,352,552  | \$<br>4,397,878  | \$  | 4,688,146  | \$<br>3,661,354  | \$<br>4,349,657  | \$<br>4,514,281  |
| Long Term Liabilities                  | 2,282,126        | 1,719,623        |     | 1,380,284  | 2,232,297        | 1,032,297        | 716,045          |
| Other Noncurrent Liabilities           | -                | -                |     | -          | -                | -                | -                |
| Fund Balance                           | 5,922,724        | 5,516,146        |     | 5,777,161  | 5,410,440        | 6,765,142        | 7,659,666        |
| Liabilities and Equities               | \$<br>11,557,402 | \$<br>11,633,647 | \$  | 11,845,591 | \$<br>11,304,091 | \$<br>12,147,096 | \$<br>12,889,992 |

### FINANCIALS



#### Salaries

- ❖ Salaries are by far Grace Cottage's largest expense driver − approximately 57% of total expense.
- \* We continually work to assure we are able to adequately provide the quality patient care experience we've come to be known for with the least number of FTEs possible.
- Despite patient volumes increasing, we still managed to achieve slight decreases in FTEs

| FY2017 Actual | 151.0 FTEs |
|---------------|------------|
| * FY2018 Proj | 148.3 FTEs |
| ❖ FY2019 Bud  | 147.6 FTEs |

#### Benefits

- ❖ Benefits are the second largest expense driver -- approximately 17% of total expense.
- \* All benefits are reviewed on at least an annual basis to assure we are providing competitive benefits adequate to recruit/retain staff at the most cost efficient means possible.

#### Agency Staff

- ❖ Agency Staff, primarily in Nursing, is the one large expense that has the potential to vary greatly from year-to-year.
- ❖ Grace Cottage has worked hard to recruit and retain staff to fill positions that have been being filled by Agency Staff over the past few years. If all goes as planned, we will be free of Agency Staff by the beginning of FY2019

| FY2017 Actual | 3.80 FTEs |
|---------------|-----------|
| ❖ FY2018 Proj | 2.70 FTEs |
| ❖ FY2019 Bud  | -0- FTEs  |

#### **Aging**

- ➤ Patients are referred from primary care to our "Falls Prevention Clinic" on an individual, outpatient basis.
- We have various community wellness programs addressing strength, flexibility, and falls prevention for elders.
- ➤ We have implemented support groups in collaboration with SASH that address elder issues: examples include Living Alone Support Group, and Caregiver Support Groups.

#### **Colorectal Cancer**

➤ A non-invasive colon cancer screening test (Cologuard) is offered to patients who are 50 years or older.

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#### Diabetes

- ➤ We are currently doing outreach to patients with an A1c greater than 9 and/or have not been seen for primary care follow up in 1 year.
- The CHT is targeting "pre-diabetics" for early, consistent lifestyle and diet coaching/education.
- The CHT is participating in the statewide Diabetes Prevention and Management Collaborative, supported by the VT Blueprint for Health.



#### <u>Heart Health – High Blood Pressure/Heart Disease</u>

- Grace Cottage continues to provide outreach to patients who have not seen their primary care provider in a year.
- Certain high-risk hypertensive patients are being attended to by our Community Health Team with home visits and home blood pressure monitoring.
- Wireless ZIO patches are used to diagnosis heart arrhythmias. Comprehensive data collection helps ensure detection of infrequent or asymptomatic arrhythmias.

#### **Mental Health**

- ➤ Grace Cottage has a Licensed Independent Clinical Social Worker (LICSW) on staff in the clinic. She collaborates with our staff Psychiatric Mental Health Nurse Practitioner, and the Community Health Team Behavioral Health Specialist to provide mental health care and services to our patients 7 years and older.
- ➤ Grace Cottage providers participate in the Hub and Spoke Program in collaboration with the Brattleboro Retreat. A Registered Nurse and Social Worker from the Hub and Spoke program provide services to patients who are in the program for substance abuse treatment.
- We are continuing to provide ongoing support groups, individual counseling, screenings and outreach.

## Capital Budget Plans

- Grace Cottage has no approved or planned CON projects.
- FY2019 Capital Plans include:
  - Replacement/Upgrade of:
    - Ultrasound Unit
    - ❖Nurse Call System
    - ❖IV Smart Pumps
    - HVAC equipment in Hospital
    - ❖IT Equipment: Server/Storage/Processor



## Long Range Financial Outlook

➤ Grace Cottage Family Health & Hospital is evaluating the decision to join the ACO.



# Review of Historical Compliance with Budget Orders

Grace Cottage Family Health & Hospital has historically been in compliance with budget orders.

