

Growing and Sustaining a Rural Palliative Care Program

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Objectives

1. Identify the five key steps in building a rural community-based palliative care program.
2. Describe the components of the Palliative Care Team development in rural settings.
3. Distinguish the themes for sustainability strategies for rural community-based palliative care programs.

Stratis Health

- Independent, nonprofit organization founded in 1971 and based in Minnesota
 - Mission: Lead collaboration and innovation to improve health
- Core expertise: design and implement improvement initiatives across the continuum of care and in communities
 - Funded by government contracts and private grants
 - Work at the intersection of research, policy, and practice
- Rural health and serious illness care are long-standing organizational priorities
 - Have worked on rural palliative care program development in more than 40 communities since 2008

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2017-2020 Rural Community-Based Palliative Care Project

- Multi-state effort working in partnership with State Offices of Rural Health in North Dakota, Wisconsin, and Washington
- Build capacity for state leadership
- Alignment of partners and resources
- Facilitated asset-based community planning process
- Sustainability

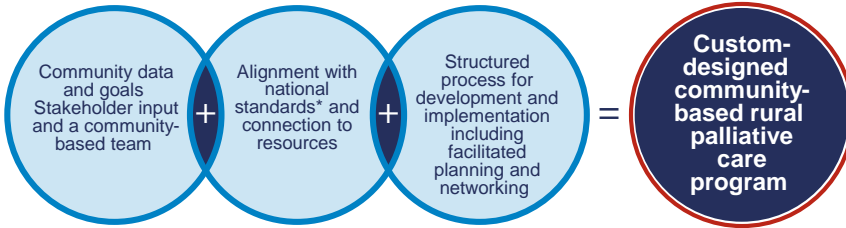
Rural Community-based Palliative Care Partnership



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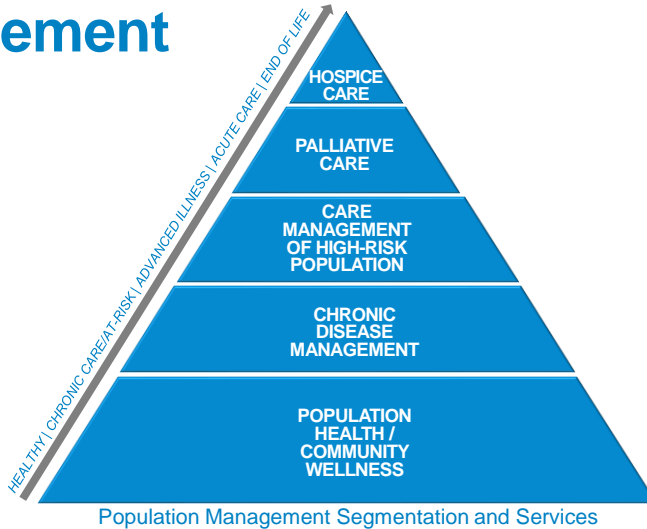


Community capacity-based formula for program development

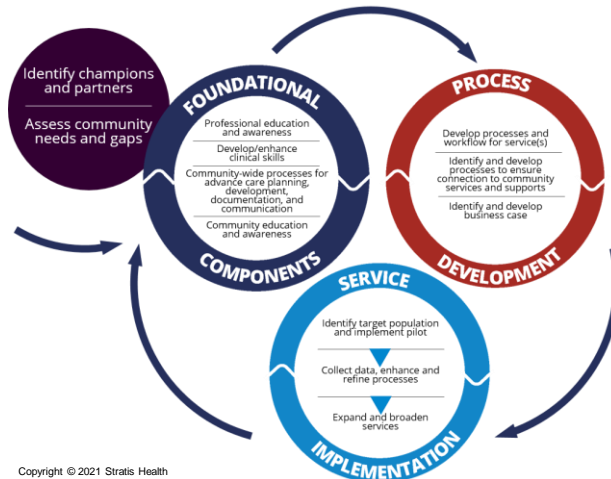


*National Consensus Project for Quality Palliative Care, [4th Edition Guidelines](#), 2018

Role of Palliative Care in Population Management



Rural Community-based Palliative Care Service Development Framework



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Getting Started: Building a team and assessing needs



Champions – passionate, medical staff, organizational leadership

Community team

- Interdisciplinary
- Health care organizations
- Community organizations

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Foundational Components



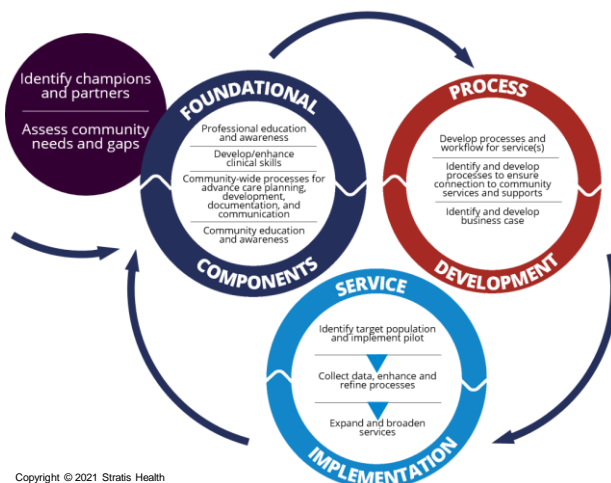
Process Development



Service Implementation



Rural Community-based Palliative Care Service Development Framework



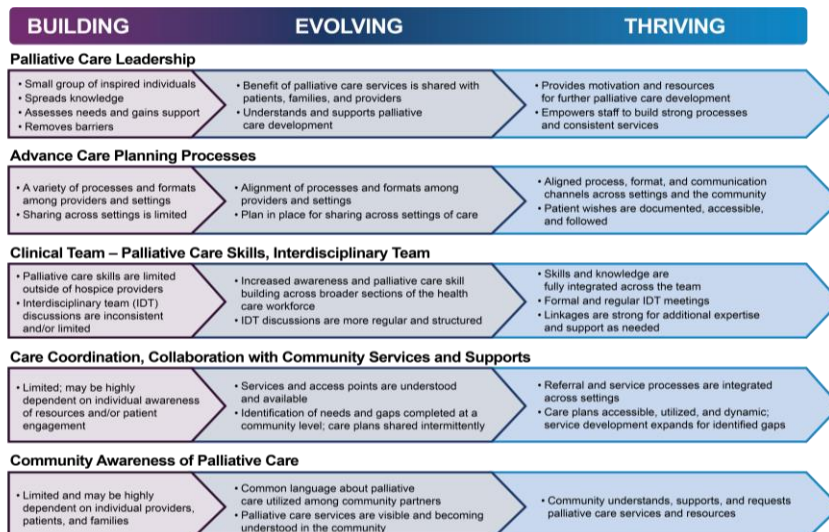
Variables in program structure

Methods of service delivery	Interdisciplinary team	Patient focus	Coordinating staff
Home visits Clinic appointments Nursing home visits Inpatient consultation Telephonic case management Volunteer support visits/services	All teams included physician, social work, nursing Other disciplines vary: <ul style="list-style-type: none"> • Rehabilitation services • Volunteers • Nurse practitioner • Chaplain • Pharmacy • Advance practice nurse in psychiatry 	Hospice eligible but refused Infusion therapy Home care with complex illness Inpatient consult when requested Physician referred with complex illness Nursing home residents – triggered by minimal data set (MDS) criteria	Nurse practitioner Registered nurse Social worker Certified nurse Specialist Advance practice nurse

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Community Team Development



Access this resource as a full-page handout: <https://stratishealth.org/wp-content/uploads/2020/07/pc-team-development-continuum-dia.pdf>



Rural Palliative Care: Strategies for Sustainability

Billing and Traditional Reimbursement	Grants and Philanthropy	Value-Based Contracting	Emerging Opportunities
<p>What: Direct billing for specific services through Medicare, Medicaid, or private plans.</p> <p>How:</p> <ul style="list-style-type: none"> • Provider Visits: Physician, APRN/PA, MSW (in some situations) <ul style="list-style-type: none"> - E&M codes • Medicare Care Coordination Codes: <ul style="list-style-type: none"> - Advance Care Planning (ACP) - Chronic Care Management (CCM and Complex CCM) - Transition Care Management (TCM) <p>Align with other services:</p> <ul style="list-style-type: none"> • Incorporate as part of covered home health services for appropriate patients. • Potential for earlier hospice admissions (as appropriate) and longer hospice length of stay. 	<p>What:</p> <ul style="list-style-type: none"> • Federal, state, local grant opportunities. • Donations or local foundation funds (i.e., auxiliary). <p>How:</p> <ul style="list-style-type: none"> • One-time grants are typically used to fund development costs. • Local foundations might offset operating costs. • Bequests or larger gifts can support services in a variety of ways. 	<p>What:</p> <ul style="list-style-type: none"> • Accountable Care Organizations (ACOs) • Bundled payment program especially for oncology or heart failure • Other population-based or risk-sharing arrangements <p>How:</p> <p>Understand how focusing on patient goals and active care planning can help:</p> <ul style="list-style-type: none"> • Reduce potentially avoidable utilization • Decrease use of high-cost treatments and medications as aligned with patient goals. • Generate savings, which can be used to re-invest and help cover costs of palliative care services. <p>Request supplements or bonuses based on performance related quality metrics, such as rates of ED visits, readmissions, and patient satisfaction.</p>	<p>What:</p> <p>Medicaid programs, Medicare Advantage plans, and/or other payers develop palliative care reimbursement or benefit options (varies by state and market).</p> <p>Potential for participation in Community Health Access and Rural Transformation (CHART) Model</p> <p>How:</p> <p>Advocate for development of palliative care reimbursement options, or benefit and insurance coverage programs, ideally with implementation aligned across payers in a state/region.</p>
Underlying Value			
<ul style="list-style-type: none"> • Providing palliative care is the "right thing to do." • Improved quality of care and quality of life for patients with serious illness and/or complex needs. • Increased likelihood for patients to continue receiving care in their community, close to family and friends. • Increases patient and family/caregiver satisfaction. • Supports clinician and staff satisfaction and resiliency. • Additional palliative care team support for complex patients can reduce clinician stress and enable time to see other patients. 			

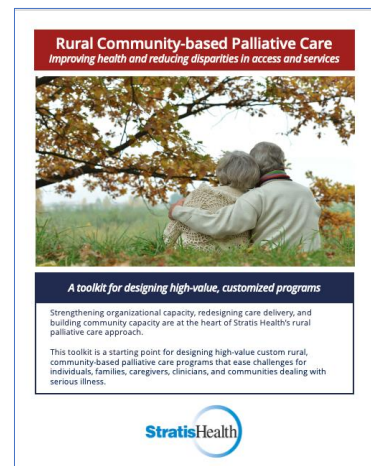
Resource available at <https://stratishealth.org/wp-content/uploads/2020/07/Sustainability-Strategies-for-Rural-Community-Based-Palliative-Care.pdf>

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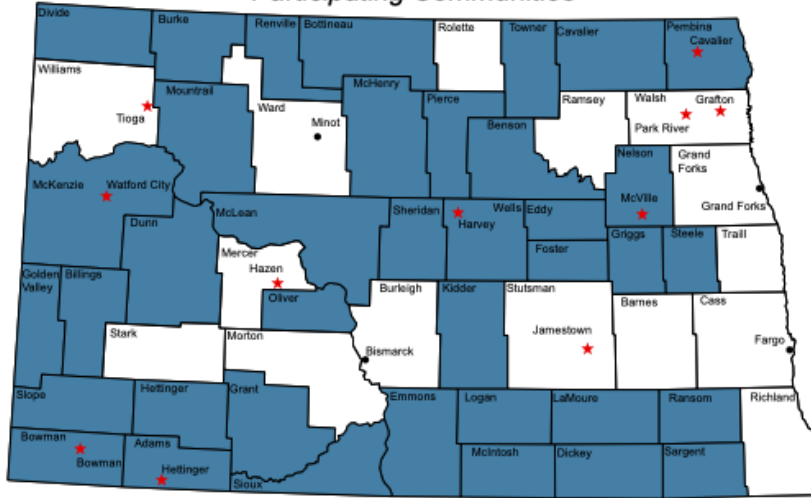


References, Tools, and Resources

- [Rural Palliative Care Toolkit](#)
- [Sustainability Strategies for Community-Based Palliative Care](#)
- Rural Community-based Palliative Care 2017 - 2020: [Project Brief](#) and [Evaluation Report](#)
- Journal of Palliative Medicine article: [Developing Successful Palliative Care Teams in Rural Communities: A Facilitated Process](#)
- [North Dakota Rural Community-Based Palliative Care](#)
 - [North Dakota Rural Community-Based Palliative Care Project Participating Communities](#)



North Dakota Rural Community-Based Palliative Care Project Participating Communities



38 of 53 North Dakota counties designated as frontier*
*Less than 7 persons per square mile

Source: U.S. Census Bureau, ACS 2018
5-Year Estimates
Created by the North Dakota Healthcare
Workforce Group on 4/2022

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Rural Community-based Palliative Care Program Case Study

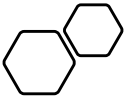
Presenters

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Representing Unity Medical Center
Grafton, ND



Background

- Unity Medical Center:
14-Bed CAH
- Grafton Family Clinic
(Grafton- population
4,139)
- Park River Family Clinic
(Park River-population-
1,478)
- 15 miles between the
towns
- Shared resources
between hospital and
clinics





Initial Steps: Rural Community- based Palliative Care

- UND Center for Rural Health Outreach Specialist (the idea)
- Elicit support and stakeholders/champions
- Develop a Community Team
- Asset and Gap Analysis
- SWOT worksheet
- Action Plan

Complete an Asset and Gap Analysis: A. Current Services Provided in the Community

- Adult/geriatric nurse practitioner
- Bereavement care (apart from hospice)
- Case management for chronic disease
- Community Health Workers/ Community Health Representatives
- Home care (supportive care, quality service providers)
- Home health services (medical care)
- Hospice care
- Medical social worker
- Pain management consultation
- Parish nursing
- Pastoral care/chaplaincy
- Respite care for family caregivers apart from hospice
- Support groups, such as caregiver support groups or grief support groups
- Transportation

- +
 - Asset and Gap Analysis:
 - B. Rate overall health care community's current level of experience/expertise:

- Bereavement care (apart from hospice)
- Continuity of care/care management
- Family conferencing with goals of care discussions
- Hospice
- Interdisciplinary team care
- Pain management consultation
- Staff education on palliative care
- Symptom management (other than pain)

Asset and Gap Analysis: C. Opportunities for Improving Community Care

- Advance Care Planning
- Alternatives to hospital admission at end of life
- Chronic disease case management
- Comprehensive care plan for those requiring comfort care
- Home visits as part of care coordination (not part of home health services or home care)
- Pain management consultation
- Providing education to families/caregivers about caring for people with advanced illness

Asset and Gap Analysis: D. Background in Palliative Care Training/Knowledge

Disciplines

- | | |
|----------------------|-------------------------|
| - Chaplain | - Pharmacist |
| - Nurse | - Physician |
| - Nursing assistant | - Physician's assistant |
| - Nurse practitioner | - Social Worker |
- Certification
 - EPEC/ELNEC training
 - Palliative Care Leadership Center (PCLC) training
 - Palliative Care awareness/knowledge/education

Asset and Gap Analysis: E. Educational Needs and Opportunities

- | | |
|---|--|
| <ul style="list-style-type: none"> • Advance Care Planning • Understanding philosophy of palliative care • Ethical dilemmas in palliative care • Grief counseling • Health insurance literacy (e.g., understanding coverage and costs to help patients and families with decision making) • Interdisciplinary teamwork • Involving patients/families in care decisions • Pain assessment and management | <ul style="list-style-type: none"> • Providing emotional support to patients/families • Strategies to inform patient/family of diagnosis/prognosis • Symptom management (other than pain management) • Understanding cultural beliefs/values • Understanding family dynamics/support systems • Understanding local community resources • Understanding spiritual needs of patients/families |
|---|--|

Asset and Gap Analysis:

E. Support systems for Health Care Professionals

Debriefing sessions

Discussion groups within disciplines

Interdisciplinary discussion groups/forums

Staff support groups

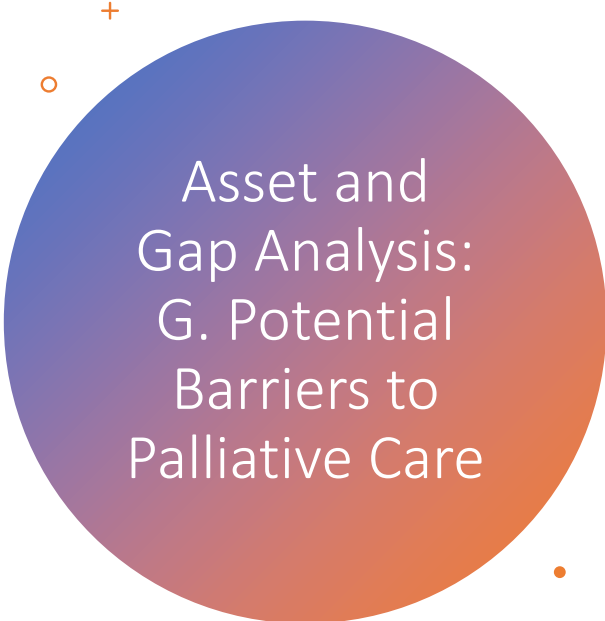
Time off for staff

Asset and Gap Analysis: F. Quality Mechanisms and Measure

Data collection (e.g., hospital readmissions, emergency department utilization, pain scores, etc.)

Quality/performance improvement initiatives (e.g., chronic disease management, medical home, reducing hospital readmission, Advance Care Planning)

Meaning of success for implementing rural community-based palliative care program (based on previous survey questions)



Asset and Gap Analysis: G. Potential Barriers to Palliative Care

- Community awareness/understanding of palliative care
- Human resources to provide services
- Time
- Travel/distance
- Lack of clinician knowledge and experience about palliative care
- Coordination of care between providers/ settings
- Medical staff commitment/buy-in to palliative care
- Reimbursement

Strengths, Weaknesses, Opportunities, Threats

	STRENGTHS <i>Attributes that help achieve the vision.</i>	WEAKNESSES <i>Attributes that hinder the vision.</i>
INTERNAL		
	OPPORTUNITIES <i>External conditions that help achieve the vision.</i>	THREATS <i>External conditions that damage the vision.</i>
EXTERNAL		

Action Plan

(Use SMART* criteria):	Process Steps	Responsible Person	Date/Timeline	Measurement
Objective 1				
Objective 2				
Objective 2				

* SMART: specific, measurable, achievable, relevant, and time bound objectives

Q & A



Key Takeaways

- Certain steps are needed in building a rural community-based palliative care program
- Palliative Care Team development in rural settings moves from building to evolving and thriving
- Sustainability strategies for rural community-based palliative care programs include billing, grants & philanthropy, ACO and value-based team approach.

