Proposal Summary
Meeting Date: 11/15/2018

Coleman Supportive Oncology Collaborative

Advocate Sherman Hospital, Request # 115755
NorthShore University Health System, Request #115756

Project Title:	Coleman 4R Patient Care Sequences for Cancer and Supportive Care
Duration:	24 months
Request Date:	09/07/2018
Grant Request Amount:	$439,875
Grant Recommended Amount:	$440,000
Program Area:	Health and Rehabilitation
Population Served:	Cancer Patients
Type of Support:	Program Support

Project Abstract

This proposal summary augments the proposals approved during the Oct. 19, 2018 board meeting. This request is to support two additional sites to participate in the Coleman Supportive Oncology Collaborative (CSOC) to develop and implement the Coleman 4R Patient Care Sequences for Cancer and Supportive Care (referred to as 4R). The 4R model is designed to work with oncology teams to implement a method, which results in providing cancer patients with individualized planning documents that sequence care beginning at diagnosis and throughout the continuum of care.

Coleman Supportive Oncology Collaborative

The enhanced goal of the Coleman Supportive Oncology Collaborative is:
Cancer patients

- are regularly screened for distress, psychosocial support and palliative care needs,
- receive appropriate services (from diagnosis through survivorship and end-of-life) from a collaboration of multiple, high-quality service providers that have core competencies in delivering cancer care and support,
- are informed and empowered, along with their families, by personalized patient care sequence document(s), which are adjusted throughout treatment and supportive care.

Project Description

The elements of the request from NorthShore and Advocate are the same as outlined in the proposal summary of Oct. 19th including: the description of the Coleman 4R project; expected outcomes; content development; grant administration; and program related expenses for core program support.

NorthShore and Advocate will participate along with the other five sites in the overall efforts of the 4R project. The project directors from NorthShore and Advocate have significantly participated in the

design work of the Collaborative since its beginning and involved in moving implementation forward at their sites. The project director at NorthShore is a GI oncologist and palliative care physician who previously practiced at Rush Medical Center. At NorthShore, one oncology team will focus on gastroenterology (GI) and the other on lung cancer patients. At Advocate, the oncology teams will focus on breast cancer at Sherman Hospital in Elgin, Illinois and Good Samaritan Hospital in Downers Grove, Illinois.

Budgets

NorthShore University Health System

Revenue	Funds Needed	Funds Requested	Funds Committed
Coleman Foundation	$219,875	$219,875	
NorthShore's organizational contribution	$104,569	$104,569	
Revenue Total	**$324,445**	**$324,445**	

Expense	Project Budget	Coleman Funds	NorthShore
Personnel - Project			
Project Director (Lauren Wiebe) 7%FTE	$42,159	$26,544	$15,615
Cancer Center Quality Oversight (Dr. Tom Hensing)	$11,582	$10,000	$1,582
Project Coordinator Time (Jamie Feld)	$67,321	$54,292	$13,030
Research Administrator project oversight (M. Britto)	$6,877	$5,546	$1,331
Administrator/Attorney/Lisa Rietmann	$2,500	0	$2,500
IT/EMR Manager/Programmer/Consulting	$30,380	$24,500	$5,880
Cancer Registry Personnel (Addie Gorchow)	$3,138	$2,531	$607
Personnel - GI cancer			
MD Lead (Lauren Wiebe)			
2nd MD (Marisa Hill) @ 2% x 1 year only (6/19-5/'20)	$7,876	$3,792	$4,084
Clinical nurse (T. Callahan)	$16,316	$13,158	$3,158
Clinical nurse navigator (M. Whalen)	$19,177	$15,466	$3,712
Research nurse lead, data coordination (Clancy Fine)	$17,845	$14,391	$3,454
MD/RN Consultation, Education, Engagement	$15,500	$0	$15,500
Personnel - Lung cancer			
MD Lead (Nicklas Pfanzelter) x 1.5 years	$27,114	$14,220	$12,894
Clinical nurse/navigator (Gail Ronkoske)	$19,415	$15,658	$3,758
Research nurse lead, data coordination (Tara Flanagan)	$12,994	$10,479	$2,515
MD/RN Consultation, Education, Engagement	$14,950	$0	$14,950
Supplies			
Printing, supplies	$3,500	$3,500	$0
Postage, envelopes	$2,500	$2,500	$0
Conference, presentations, travel	$3,000	$3,000	$0
SurveyMonkey/REDCap oversight/data analysis	$300	$300	$0
Total	**$324,445**	**$219,875**	**$104,569**

Advocate Hospital

Revenue	Funds Needed	Funds Requested	Funds Committed
Coleman Foundation	$220,000	$220,000	
Organizational contribution (In Kind)	$99,268		$0
Revenue Total	**$319,268**	**$220,000**	**$0**

Expense	Project Budget	Coleman Funds	Other Sources
Personnel			
System Lead / Project Champion (Karen Gordon)	$10,000		$10,000
Project Co-Director, Practice Site Leader #1 (Stephanie Boecher)	$10,000	$10,000	$0
Project Co-Director, Practice Site Leader #2 (Matthew Cross)	$10,000	$10,000	$0
Coordinator, Quality (Lynette Paver, 0.25 FTE, Practice Sites #1 and 2)	$56,368	$56,368	$0
Administrative Fellow (Gail Fernandes, Practice Sites #1 and 2)	$2,500	$0	$2,500
Asst. Coordinator, Quality (Heather Jernsted, Practice Site #1)	$20,000	$20,000	$0
Physician Leaders, Breast Surgery (Practice Sites #1 and #2)	$50,000	$50,000	$0
Physican Leaders, Medical Oncology (Practice Sites #1 and #2)	$10,000	$10,000	$0
Physician Leaders, Other Subspecialties and Disciplines (TBD)	$20,000	$0	$20,000
Breast Cancer Nurse Navigators (2) (Practice Sites #1 and #2)	$40,000	$40,000	$0
Advocate Charitable Foundation (grant adminstration)	$10,400		$10,400
Supportive Oncology Disciplines: Genetics, Social Work, and Others TBD (Sites #1 and #2)	$30,000	$15,000	$15,000
Travel, IT, Facilities, Printing and Supplies			
Local travel for project meetings and model implementation	$10,000	$0	$10,000
Information Technology (equipment and support) and Facilities	$20,000	$0	$30,000
Printing, Paper and Supplies, Postage (4R Care Sequences Forms, Surveys)	$10,000	$8,632	$1,368
Expense Total	**$309,268**	**$220,000**	**$99,268**

Overall 4R Grant/Request Summary

Below is the listing of the five sites (grants already approved) to implement the 4R method and two additional sites being proposed via this request. All seven grants would begin Jan. 1, 2019 and end Dec. 31, 2020 (24-month period).

Hospital Site	Focus Area		Approved
Northwestern University	Breast, Colorectal		$220,000
Northwestern University	Grant Management		$678,300
University of Chicago Medicine	Colorectal, Lung		$220,000
University of Illinois Hospital	Lung, Colorectal		$220,000
Rush University Medical Center	Lung, Colorectal		$220,000
Lake Forest Hospital	Breast, Colorectal		$175,000
Total Approved (5 grants)			**$1,733,300**
Two additional sites for this request		**Requested Amount**	**Recommended Amount**
Advocate Sherman/Good Samaritan	Breast	$220,000	$220,000
NorthShore University	GI, Lung	$219,875	$220,000
Total Requested		**$439,875**	**$440,000**
Total 4R Patient Care Sequences (7 sites)			**$2,174,300**

Northwestern University

If the requests for NorthShore and Advocate are approved, it would require an amendment to Northwestern grant for administration/management. The shaded areas below reflect the amounts to add NorthShore and Advocate. Current grant would be amended up by $104,000.

Grant Management / Administration	Five Sites	Seven Sites	Grant Amendment
Executive Frameworks Content and Advisory	$360,500	$440,500	$80,000
Project Coordination and Assistance Care Sequences	$184,080	$208,080	$24,000
Working & Advisory Teams Honoraria	$91,725	$91,725	
Centralized printing of 4R care sequences (in color, 100 lb paper, 2 sided)	$10,000	$10,000	
Fiduciary Administration	$32,000	$32,000	
Total	**$678,305**	**$843,905**	$104,000

Prior Grants

NorthShore – three prior grants made totaling $573,000. One grant supported NorthShore for grant administration and lead in CSOC, Cycle 1 for palliative care and hospice design efforts.

Advocate Sherman – this would be the first grant to this site.

Recommendation

The work of the Coleman Supportive Oncology Collaborative served as the building blocks to position sites readiness to produce individualized treatment plans. Through the 4R Patient Care Sequences for Cancer and Supportive Care program, Coleman has the opportunity to influence change at the institutional level and directly at the patient level. 4R is designed to work with oncology teams to create and implement treatment plans for specific cancer types and align supportive oncology services. 4R is a methodology that serves to engage cancer patients and empower them with the knowledge and understanding of their care, which allows them to also manage their life beginning at diagnosis and throughout the cancer care continuum.

In October 2018, the Board approved five grants, which continue the efforts of the Coleman Supportive Oncology Collaborative and support the Coleman 4R Patient Care Sequences for Cancer and Supportive Care. We recommend approval of these two additional grants (including grant administration to Northwestern) bringing the total from five to seven sites to collaborate in the 4R project. With seven sites working on 4R at the same time, allows Coleman to have greater reach, greater collaboration with more clinicians, reach more patients, and collect larger amounts of data to measure intended outcomes including the economic impact of implementing 4R and creating treatment plans for patients.