January 2020

OFFICE OF RESEARCH SERVICES
2019 Report

Scholarship Productivity

THE UNIVERSITY OF TENNESSEE KNOXVILLE

COLLEGE OF NURSING

**College of Nursing
1200Volunteer Blvd,
Knoxville**

Contents

| Strategic Imperative & Goals	FISCAL YEAR				Page #
Research, Scholarship & Engagement	FY 2019	FY 2020	FY 2021	FY 2022	
Goal 1: Facilitate collaborative research & scholarship among clinicians and scientists that advance's scientific knowledge and practice to improve the health of the population.					
1. Increase DNP and PhD team projects by one project every year (FY19: 1, FY20: 2, FY21: 3, FY22: 4)	2	2			3
2. Maintain consistent HRSA funding for innovative projects targeting projects that align clinical and research students/programs.	1	1			3
3. Increase publications on quality improvement or evidence based practice projects by 25% each year.	22	10			3
Goal 2: Strengthen proposals on evidence based practice translation and discovery through convergence with varied collaborators and/or disciplines.					
1. Increase funding success rate by 10% /year for faculty & students. (FY19: 7 awards; FY20: 8 awards; etc	17*	12*			4
2. Align all proposals with CON Research Model to promote convergence.	100%	100%			4
3. Submit 2 proposals per year to non-Federal agencies and foundations (ex. TN state, RWJ, Hillman, BCBS	6	3			4
4. Increase CON funding by 200k each year. (FY19: $2.9M, FY20: $3.1M, FY21: $3.3M, FY22: $3.5M)	$2.8M	$2.1M			5
Goal 3: Encourage dissemination of research and creative works through publications, presentations and other appropriate venues incuding industry.					
1. Increase the number of publications by 2% each year.	98	TBD			5
2. In FY 2019 75% of presentations result in a publication; 80% in FY20; 85% in FY21; 90% in FY22.	42%	TBD			6
3. 100% of funded projects will be disseminated via innovative techniques in addition to publications (social media, press releases, digital media, etc.).	100%	100%			6
Goal 4: Create a "culture of excellence" that integrates the intersectionality of diversity and inclusion in research.					
1. Allocate 60% of ORS funding to directly support faculty scholarship each year. (ex. Seed funding, printing, graphics)	78%	86%			7
2. 100% of research uses an interprofessional team every year.	58%	83%			7
3. Increase the number of proposals submitted by clinical faculty by 1 every year.	3	2			7

This document reports scholarship related activities and projects occurring at the University of Tennessee, College of Nursing. This report includes data and graphs from Symplectic Elements, and Atlas, which are University of Tennessee affiliated scholarship repositories.

Translation Projects

Goal: Increase DNP and PhD team projects by one project every year (FY19: 1, FY20: 2, FY21: 3, FY22: 4)
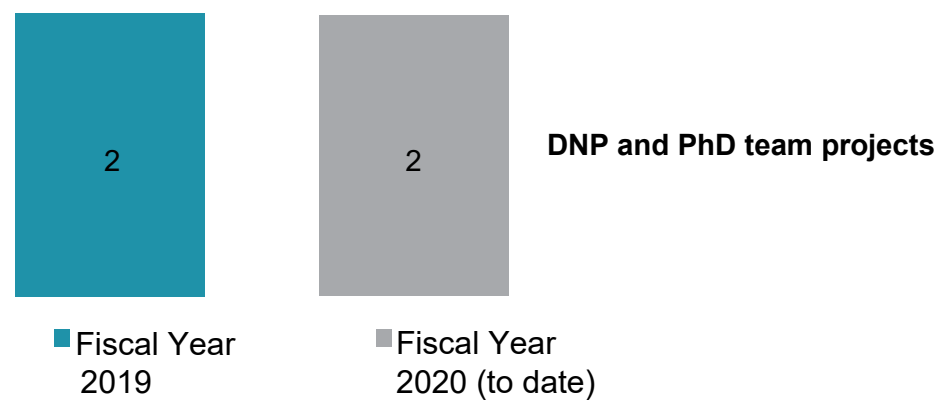
DNP and PhD team projects

2 — Fiscal Year 2019

2 — Fiscal Year 2020 (to date)

Goal: Maintain consistent HRSA funding for innovative projects targeting projects that align clinical and research students/programs.

1 — Fiscal Year 2019

1 — Fiscal Year 2020 (to date)
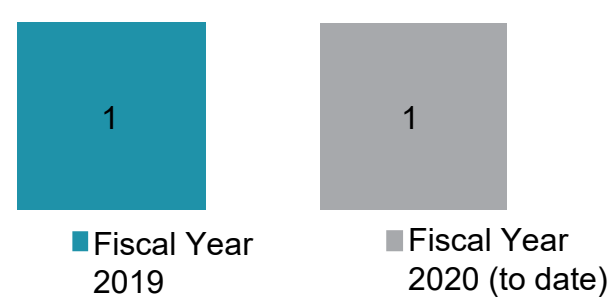
Publications

Goal: Increase publications on quality improvement or evidence based practice projects by 25% each year.

Calendar Year 2019 — 22%

Calendar Year 2020 (to date) — 10%

0   2.5   5   7.5   10   12.5   15   17.5   20
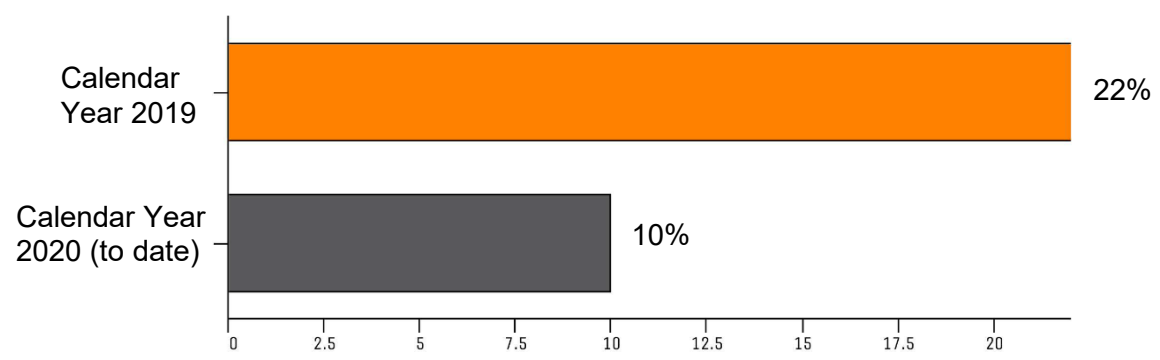
Non-Federal Proposals

Goal: Submit 2 proposals per year to non-federal agencies and foundations (ex. TN state, RWJ, Hillman, BCBS, Aetna).
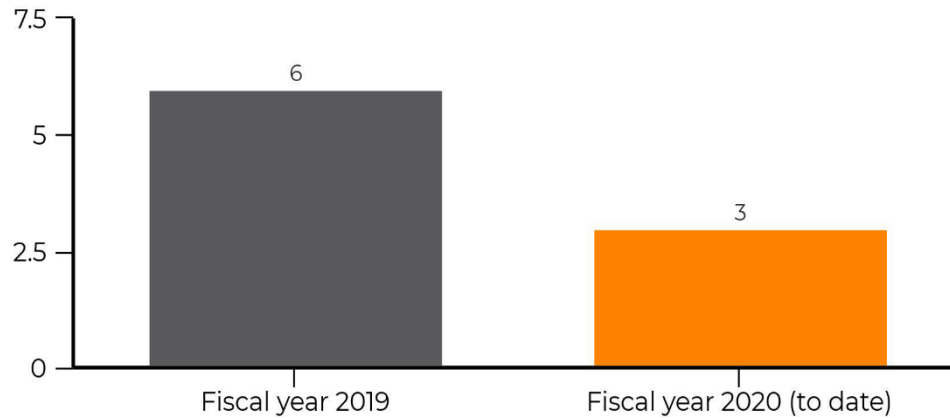
ORS Research Model

Goal: Align all proposals with CON Research Model to promote convergence.

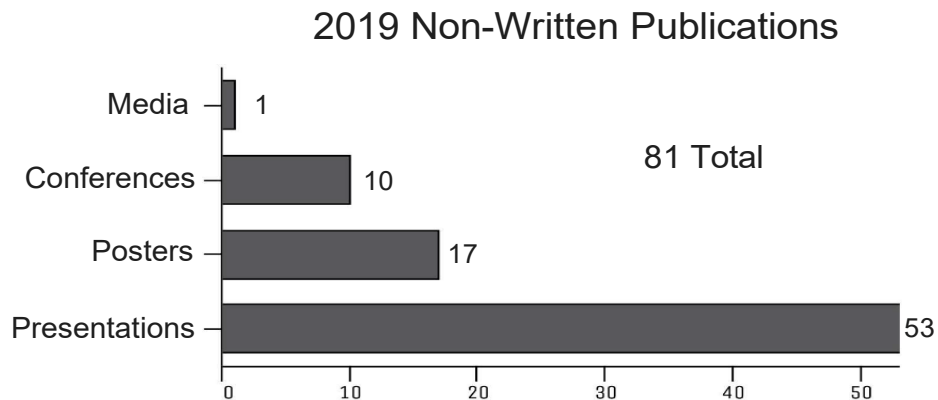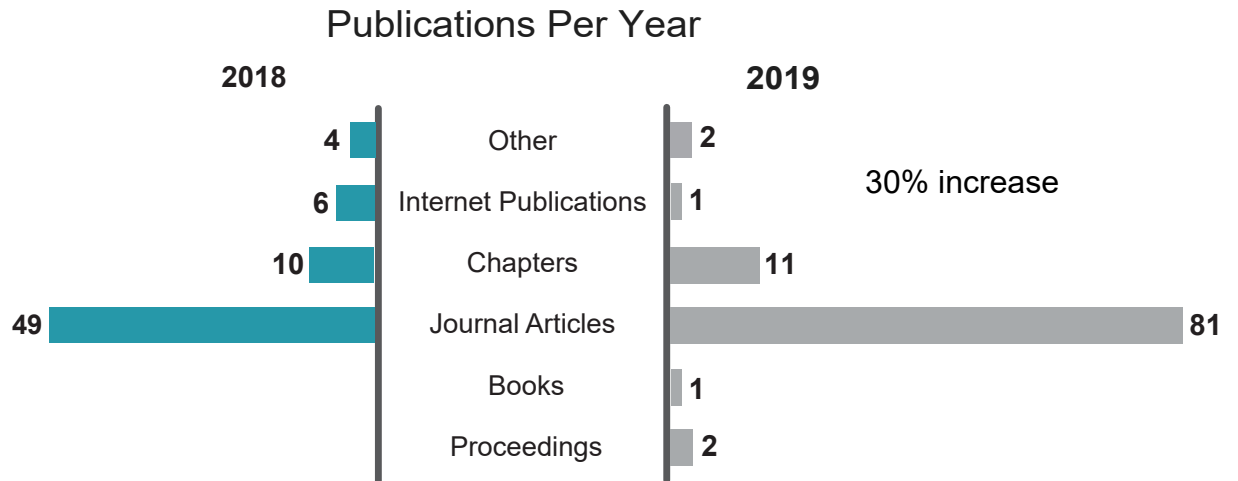Results: In FY19 100% aligned with the CON Research Model.

Funding

Goal: Increase CON funding by 200k each year. (FY19: $2.9M, FY20: $3.1M, FY21: $3.3M, FY22: $3.5M) Funding data tracked through ORS.

Goal: Increase funding success rate by 10% /year for faculty & students. (FY19: 7 awards; FY20: 8 awards; etc.)

$2,800,00 — 17 awards (Fiscal Year 2019)
$2,100,000 — 12 awards (Fiscal year 2020 (to date))
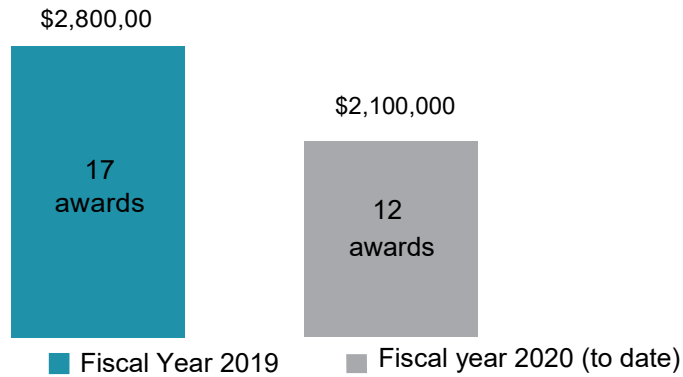
Publications

Goal: Increase the number of publications per research faculty by 2% each year.

Publications Per Year

Category	2018	2019
Other	4	2
Internet Publications	6	1
Chapters	10	11
Journal Articles	49	81
Books		1
Proceedings		2

30% increase

2019 Non-Written Publications

Media	1
Conferences	10
Posters	17
Presentations	53

81 Total

Presentations

Goal: In FY 2019 75% of presentations result in a publication; 80% in FY20; 85% in FY21; 90% in FY22.

Calendar Year 2019

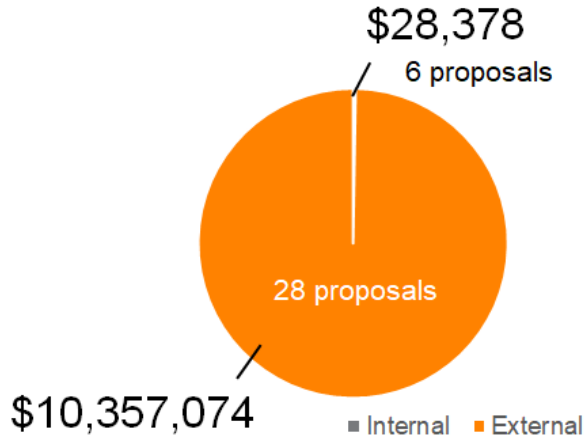Bar chart showing Presentations: 79, Publications: 25 (42%)
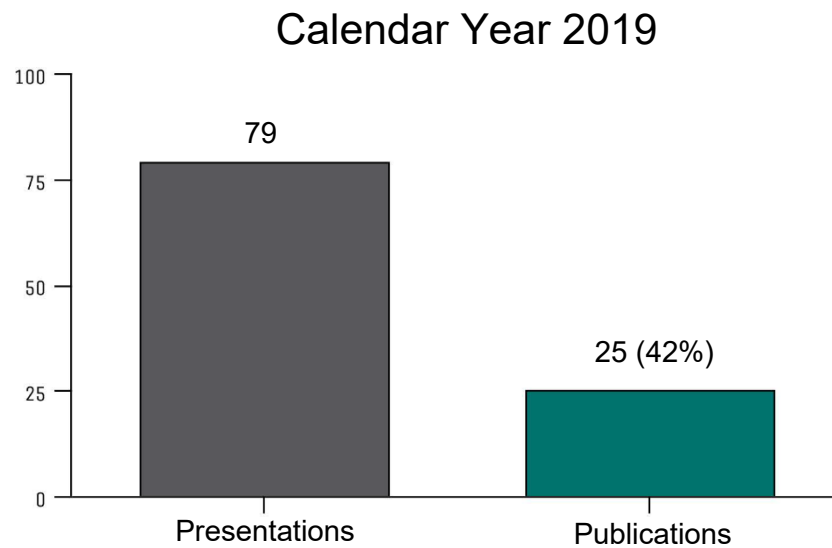
Funding

Goal: 100% of funded projects will be disseminated via innovative techniques in addition to publications (social media, press releases, digital media, etc.).
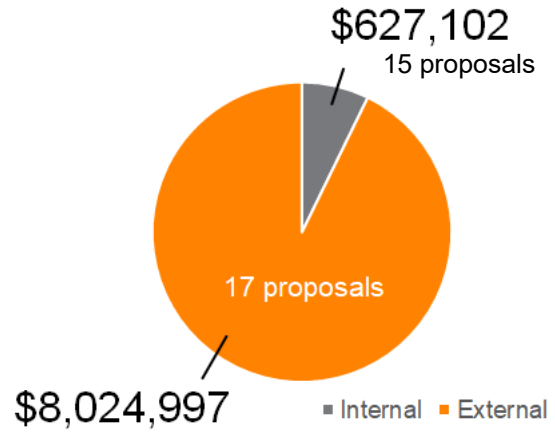
Calendar Year 2019
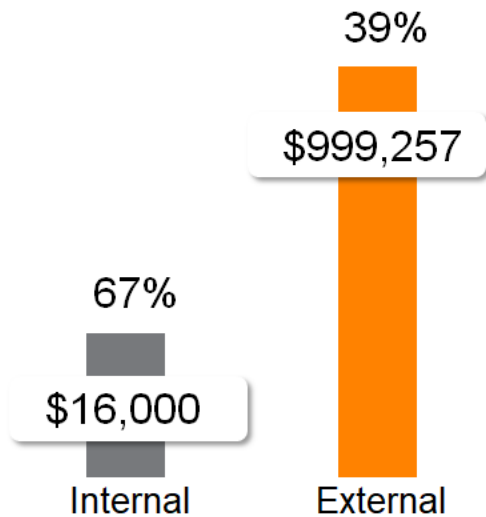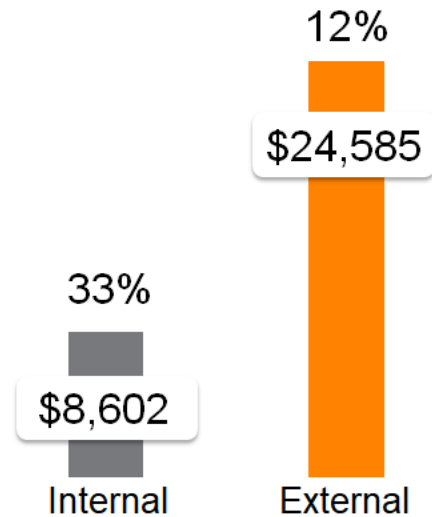

100%
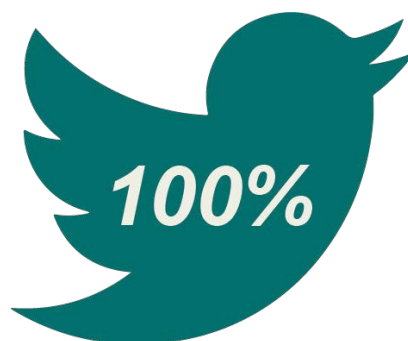
Proposals Submitted

FY 2019

$28,378
6 proposals

28 proposals

$10,357,074

■ Internal ■ External

FY 2020 (YTD 2/6/2020)

$627,102
15 proposals

17 proposals

$8,024,997

■ Internal ■ External

New Proposals Funded

FY 2019

39%
$999,257

67%
$16,000

Internal   External

FY 2020 (YTD 2/6/2020)
Pending: 21 - $7,391,027

12%
$24,585

33%
$8,602

Internal   External

Total Funding

$2,848,368

$1,120,307

FY 2019

FY 2020
(YTD 2/6/2020)

2020 Goals

3 DNP/PhD team projects
At least 1 HRSA project
28 publications on quality improvement or evidence-based practice projects
19 funded awards
100% of projects reflect CON Research model
2 non-federal proposals submitted
3.1 million in funding
100 publications
70 publications from 2019 poster/presentations
100% awards publicited via digital methods
60% of ORS funding directly supports scholarship every year.
100% inter-professional scholarship
4 proposals submitted by clinical faculty