

August 17th, 2018

OFFICE OF RESEARCH  
SERVICES  
2017-2018

RESEARCH PRODUCTIVITY

THE UNIVERSITY OF  
**TENNESSEE**  
KNOXVILLE



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COLLEGE OF NURSING

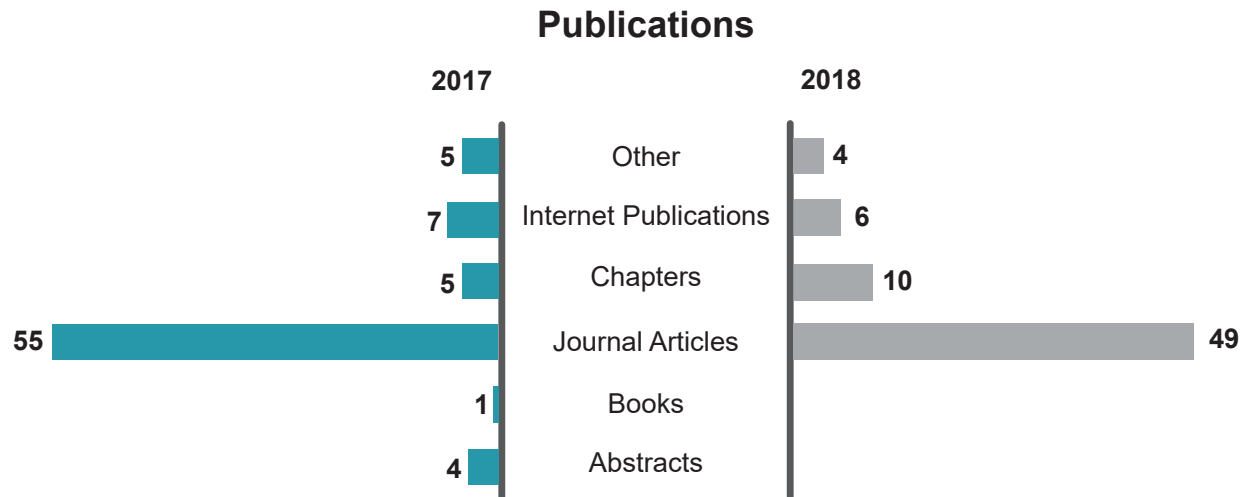
**College of Nursing**  
**1200 Volunteer Blvd, Knoxville**

# PUBLICATIONS

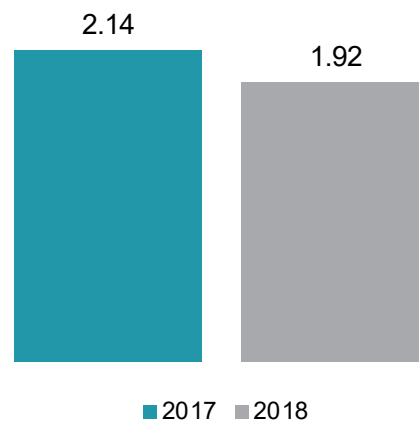
2

This document reports research 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.

## Publications per Year



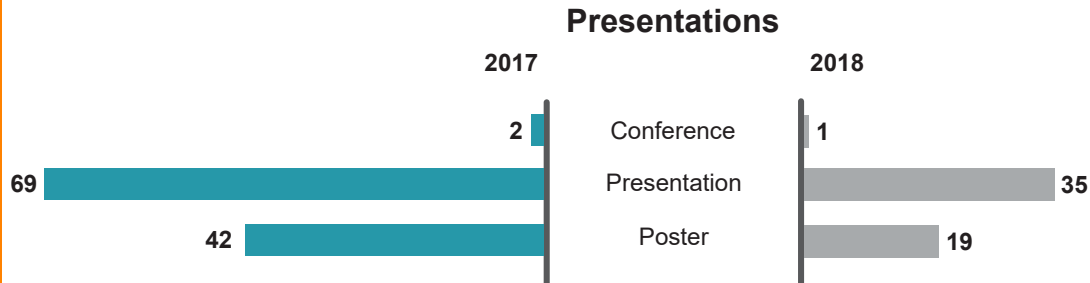
## Average Publications per Year per Faculty



# PRESENTATIONS

3

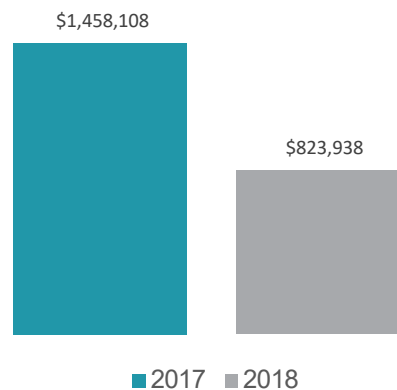
## Presentations per Year



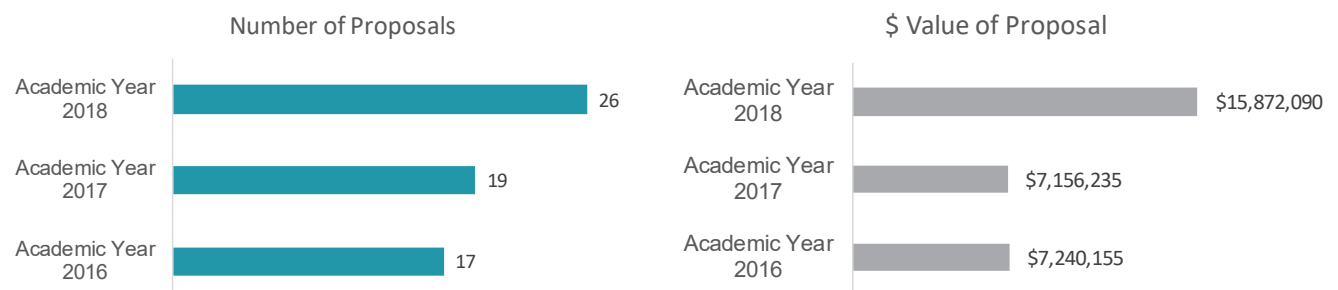
*\*\* Publication and presentation data are reported by calendar year due to limitations of the data sets.*

# FUNDING

## Extramural Funding



\* Funding data tracked through ORS. Funding dates start July 1st and end June 30th.



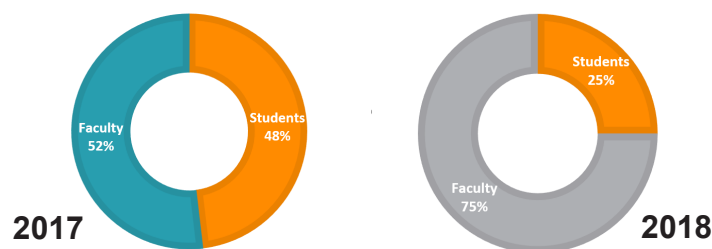
\* Proposals tracked through Cayuse. Funding dates start July 1st and end June 30th.

# IRB SUBMISSIONS

All research related scholarship in the College is submitted to the ORS using a Project Abstract Form (PAF) or through iMedRIS for Institutional Review Board (IRB) approval from the University IRB. The data below reflect the total number of IRB submissions from the College of Nursing for the calendar year 2017 and the calendar year 2018.



**Faculty: Student Ratio For IRB Submissions**



\* IRB submissions tracked through ORS and are recorded based on date of submission.

# ORS PRODUCTIVITY

The reporting of the ORS productivity reflects work completed by the ORS staff to stream line processes, maintain accurate documentation, improve communications, and enhance printed and web based materials.

## Standard Operating Procedures (SOPs):

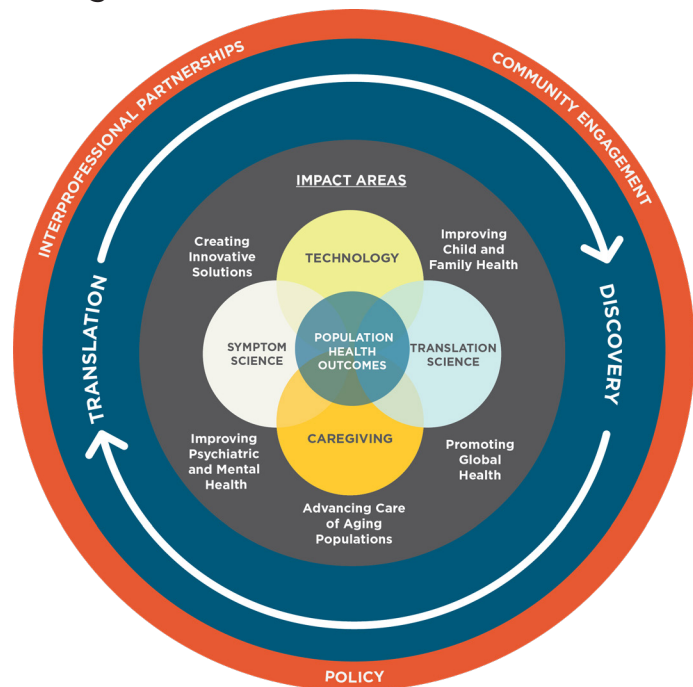
The standard operating procedures for research were updated and are located on the College of Nursing Research Resources website. Please visit: <http://nursing.utk.edu/research/resources/> and click **Forms and Documents**.

## Recognition Program:

The ORS created the KUDOS recognition program to improve communications about research and scholarship accomplishments of our faculty. KUDOS announcements are located throughout materials and media in the College of Nursing: newsletters, M3s, bulletin boards, electronic monitors on each floor of the College of Nursing.

# ORS RESEARCH MODEL

The College of Nursing research model reflects the work of our current researchers. The model was revised to reflect the enhanced accessibility requirements set by the University. Changes in color scheme on the interrelated circles allow for clearer contrast between the text and background color. The reciprocating relationship between discovery and translation was slightly adapted but maintains the embodiment of clinical experts and scientists in research. New to the model are the Impact Areas, which reflect the current research being conducted at the College of Nursing. The outer ring establishes a team science approach with interprofessional partnerships, community engagement, while advancing policy solutions.



## CONSULTATION WITH JEAN WYMAN



Career planning with 5 faculty



Assessment of research status in the College of Nursing with recommendations



Career planning workshop with 9 in attendance



5 Grant proposal reviews

# WRITING WORKSHOPS & RETREAT PRODUCTIVITY

6

2 Evidence  
Based Projects

14  
Manuscripts

8  
Proposals

1  
Chapter

8  
Presentations

3  
IRB Applications

## PERFORMANCE/GOALS










2017-2018 Performance	2018-2019 Goals
Less than 1 Million in funding	2.5 million in funding
97% of tenured faculty had 1 publication	100% of tenure track/tenured faculty will obtain 2 publications
28 external proposal submissions	35 in external proposal submissions
2 internal/external proposals submitted by clinical track faculty	3 proposals submitted by clinical track faculty
Writing workshop and Retreat Outcomes: 14 manuscripts; 8 proposals; 1 chapter; 8 presentations	Writing workshop and retreat outcomes: 18 manuscripts; 10 proposals; 10 presentations
79 publications	100 publications

\* All performance measures and goals are based on academic years.







# PEER/ASPIRANT/SEC SCHOOLS FELLOWSHIPS

7

## PEER SCHOOLS WITH NURSING

 <p>Awards Academic Year 17-18 <b>\$846,438</b> AVG. Award per Faculty <b>\$12,448</b></p>	<p>FAAN 9 FAANP 1 ANEF 1 FAHA 0 FNAP 0 FGSA 2</p> <p>% of Faculty in Academies <b>19%</b></p>	 <p>Awards Academic Year 17-18 <b>\$2,636,659</b> AVG. Award per Faculty <b>\$37,136</b></p>	<p>FAAN 8 FAANP 1 ANEF 0 FAHA 0 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>13%</b></p>	 <p>Awards Academic Year 17-18 <b>\$66,321*</b> AVG. Award per Faculty <b>\$1,184</b></p>	<p>FAAN FAANP ANEF FAHA FNAP FGSA</p> <p>Data Not Available</p>
 <p>Awards Academic Year 17-18 <b>\$1,336,139*</b> AVG. Award per Faculty <b>\$12,147</b></p>	<p>FAAN 2 FAANP 1 ANEF 1 FAHA 1 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>5%</b></p>	 <p>Awards Academic Year 17-18 <b>\$13,010,274</b> AVG. Award per Faculty <b>\$81,826</b></p>	<p>FAAN 16 FAANP 7 ANEF 0 FAHA 6 FNAP 4 FGSA 0</p> <p>% of Faculty in Academies <b>21%</b></p>	 <p>Awards Academic Year 17-18 <b>\$5,809,945</b> AVG. Award per Faculty <b>\$109,622</b></p>	<p>FAAN 9 FAANP 0 ANEF 0 FAHA 0 FNAP 1 FGSA 0</p> <p>% of Faculty in Academies <b>19%</b></p>
 <p>Awards Academic Year 17-18 <b>\$2,779,422</b> AVG. Award per Faculty <b>\$44,118</b></p>	<p>FAAN 2 FAANP 2 ANEF 0 FAHA 2 FNAP 1 FGSA 0</p> <p>% of Faculty in Academies <b>11%</b></p>	 <p>Award Data Not Available AVG. Award per Faculty Not Available</p>	<p>FAAN 0 FAANP 1 ANEF 0 FAHA 0 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>3%</b></p>	 <p>Awards Academic Year 17-18 <b>\$0</b> AVG. Award per Faculty Not Available</p>	<p>FAAN FAANP ANEF FAHA FNAP FGSA</p> <p>Data Not Available</p>

## ASPIRANT SCHOOLS WITH NURSING













 <p>Awards Academic Year 17-18 <b>\$846,438</b> AVG. Award per Faculty <b>\$12,448</b></p>	<p>FAAN 9 FAANP 1 ANEF 1 FAHA 0 FNAP 0 FGSA 2</p> <p>% of Faculty in Academies <b>19%</b></p>	 <p>Awards Academic Year 17-18 <b>\$7,531,685</b> AVG. Award per Faculty <b>\$121,479</b></p>	<p>FAAN 35 FAANP 1 ANEF 1 FAHA 1 FNAP 0 FGSA 5</p> <p>% of Faculty in Academies <b>69%</b></p>	 <p>Awards Academic Year 17-18 <b>\$2,362,625*</b> AVG. Award per Faculty <b>\$38,107</b></p>	<p>FAAN 14 FAANP 2 ANEF 0 FAHA 0 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>26%</b></p>
 <p>Awards Academic Year 17-18 <b>\$1,109,519*</b> AVG. Award per Faculty <b>\$15,560</b></p>	<p>FAAN 9 FAANP 0 ANEF 0 FAHA 1 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>15%</b></p>	 <p>Awards Academic Year 17-18 <b>\$2,531,777*</b> AVG. Award per Faculty <b>\$20,752</b></p>	<p>FAAN 8 FAANP 5 ANEF 1 FAHA 2 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>13%</b></p>	 <p>Awards Academic Year 17-18 <b>\$1,666,271*</b> AVG. Award per Faculty <b>\$26,035</b></p>	<p>FAAN 1 FAANP 0 ANEF 1 FAHA 0 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>19%</b></p>

### Key:

**FAAN:** Fellows American Academy of Nursing  
**FAANP:** Fellows of the American Association of Nurse Practitioners  
**ANEF:** Academy of Nursing Education Fellows

**FAHA:** Fellow of the American Heart Association  
**FNAP:** Fellow of the National Academies of Practice  
**FGSA:** Fellow of the Gerontological Society of America  
**\*Estimated total**

## SEC WITH NURSING

 <p>Awards Academic Year 17-18 <b>\$846,438</b> AVG. Award per Faculty <b>\$12,448</b></p>	<p>FAAN 9 FAANP 1 ANEF 1 FAHA 0 FNAP 0 FGSA 2</p> <p>% of Faculty in Academies <b>19%</b></p>	 <p>Awards Academic Year 17-18 <b>\$2,779,422</b> AVG. Award per Faculty <b>\$44,118</b></p>	<p>FAAN 2 FAANP 2 ANEF 0 FAHA 2 FNAP 1 FGSA 0</p> <p>% of Faculty in Academies <b>11%</b></p>	 <p>Awards Academic Year 17-18 <b>\$651,499</b> AVG. Award per Faculty <b>\$13,862</b></p>	<p>FAAN FAANP ANEF FAHA FNAP FGSA</p> <p><b>Data Not Available</b></p>
 <p><b>Award Data Not Available</b> AVG. Award per Faculty <b>Not Available</b></p>	<p>FAAN 0 FAANP 1 ANEF 0 FAHA 0 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>3%</b></p>	 <p>Awards Academic Year 17-18 <b>\$2,362,625*</b> AVG. Award per Faculty <b>\$38,107</b></p>	<p>FAAN 14 FAANP 2 ANEF 0 FAHA 0 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>26%</b></p>	 <p>Awards Academic Year 17-18 <b>\$13,010,274</b> AVG. Award per Faculty <b>\$81,826</b></p>	<p>FAAN 16 FAANP 7 ANEF 0 FAHA 6 FNAP 4 FGSA 0</p> <p>% of Faculty in Academies <b>21%</b></p>
 <p>Awards Academic Year 17-18 <b>\$1,336,139*</b> AVG. Award per Faculty <b>\$12,147</b></p>	<p>FAAN 2 FAANP 1 ANEF 1 FAHA 1 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>5%</b></p>	 <p>Awards Academic Year 17-18 <b>\$1,500,000*</b> AVG. Award per Faculty <b>\$22,059</b></p>	<p>FAAN 2 FAANP 2 ANEF 0 FAHA 1 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>7%</b></p>	 <p>Awards Academic Year 17-18 <b>\$5,809,945</b> AVG. Award per Faculty <b>\$109,622</b></p>	<p>FAAN 9 FAANP 0 ANEF 0 FAHA 0 FNAP 1 FGSA 0</p> <p>% of Faculty in Academies <b>19%</b></p>
 <p>Awards Academic Year 17-18 <b>\$2,636,659</b> AVG. Award per Faculty <b>\$37,136</b></p>	<p>FAAN 8 FAANP 1 ANEF 0 FAHA 0 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>13%</b></p>	 <p>Awards Academic Year 17-18 <b>\$294,242</b> AVG. Award per Faculty <b>\$5,254</b></p>	<p>FAAN 1 FAANP 0 ANEF 1 FAHA 0 FNAP 0 FGSA 0</p> <p>% of Faculty in Academies <b>4%</b></p>	 <p>Awards Academic Year 17-18 <b>\$4,694,000</b> AVG. Award per Faculty <b>\$25,934</b></p>	<p>FAAN 17 FAANP 7 ANEF 0 FAHA 2 FNAP 3 FGSA 0</p> <p>% of Faculty in Academies <b>13%</b></p>

### Key:

**FAAN:** Fellows American Academy of Nursing  
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**\*Estimated total**

# ORS SURVEY

A follow up survey was sent out December 2017 to all research faculty regarding the services the Office of Research Services provides.

Results and Comments:

## Overall services



Overall responders were *extremely* satisfied

## Communication



Overall responders were *extremely* satisfied

## Training Opportunities



Overall responders were *extremely* satisfied

## Research Cycle



Overall responders were *extremely* satisfied

## Knowledge and Expertise



Overall responders were *extremely* satisfied

## Travel and Invoice



Overall responders were *extremely* satisfied or had *no basis for opinion*

## IRB Review Process



Overall responders were *extremely* satisfied

## Proposal, Pre and Post Award Process



Overall responders were *extremely* satisfied or had *no basis for opinion*

Comments:

1. Engage early in career planning
2. Encourage clinical and research faculty collaboration
3. More budget and management training
4. Statistical support needed
5. Add more local writing retreats

*Leading Care. Creating Partnerships. Improving Health.*

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