

HEALTH AND HUMAN SCIENCES (HHS)

Presented by Marion K. Underwood, HHS Dean, Feb. 3, 2023

**ESTABLISHED IN 2010, HHS IS PURDUE'S
THIRD LARGEST COLLEGE.**

HHS FACULTY

276 Faculty

- 177 Tenured/tenure-track
- 99 Clinical/professional
- 9 Distinguished
- 8 Named

HHS STUDENTS

5,762 Students

- 5,030 Undergraduate
- 732 Graduate
 - 392 Master's
 - 340 Doctoral

9 ACADEMIC UNITS 22 UNDERGRADUATE MAJORS

Health Sciences
Health and Kinesiology
Hospitality and Tourism Management
Human Development and Family Science
Nursing
Nutrition Science
Psychological Sciences
Public Health
Speech, Language, and Hearing Sciences



INCLUSIVE EXCELLENCE

HHS STUDENTS

- 68% IN resident, 76% female, 14% URM, 20% first-generation
- 16% UG enrollment growth since 2018, 30% growth in URM students
- HHS grows by new beginners (1,063 in fall 2022) and CODOs, (335 net in fall 2022, ranging from 335-474 net since 2017)
- 40% enrolled in STEM majors
- Three of last five Flora Roberts Awards for Outstanding Undergraduate Woman



HHS STUDENT SUCCESS

- HHS four-year graduation rate of 76% exceeds the university rate of 66%
- Over 93% of 2021 HHS graduates found jobs (59%) or sought further education (34%) after finishing their bachelor's degrees
- Average salary of HHS graduates is \$49,186

HHS FACULTY EXCELLENCE



- Valerie Knopik, President-Elect, Behavior Genetics Association, Head of HDFs, Ben and Maxine Miller Professor
- Aaron Bowman, United States Department of Labor, Advisory Board on Toxic Substances and Worker Health, Head of HSCI
- Tara Behrend, President-Elect, Society for Industrial and Organizational Psychology
- David Purpura, Chair, Mathematical Cognition and Learning Society
- Cammie McBride, Past President, International Society for the Scientific Study of Reading, New Associate Dean for Research

HHS PROGRAM RANKINGS

- USNWR Graduate Rankings: #3 Speech Pathology, #9 Audiology, #46 Psychology, #26 for MS in Nursing, and #45 for Doctor of Nursing Practice (DNP)
- Shanghai World Rankings: Purdue HTM #17 worldwide and #8 in the U.S.
- National Council of Family Relations Human Development and Family Science is ranked #11 in the U.S.

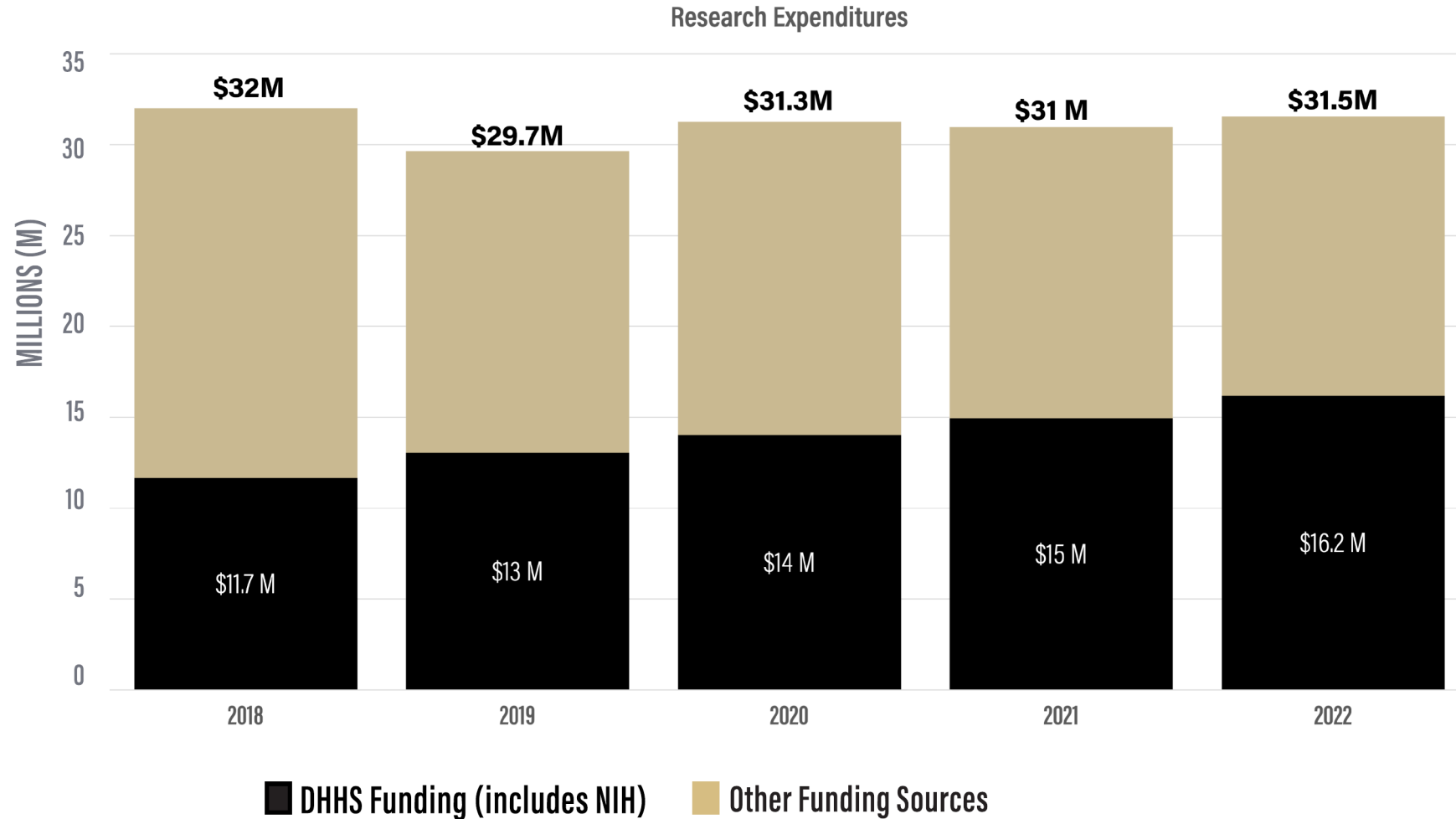
RESEARCH EXCELLENCE

HHS SIGNATURE RESEARCH AREAS

- DEVELOPMENTAL HEALTH AND WELLNESS
- HEALTHY LIFESTYLES AND VITAL LONGEVITY
- SUSTAINABLE AND THRIVING COMMUNITIES AND ORGANIZATIONS

According to Academic Analytics, the HHS Scholarly Research Index (SRI) is 0.4, putting us in the 91st percentile across all such colleges in the U.S. with similar (60% or more overlap) configurations, despite being at the 75th percentile for faculty numbers.

INCREASED DHHS FUNDING TO HEALTH AND HUMAN SCIENCES



ACHIEVING THE HIGHEST LEVEL OF EXCELLENCE

2017



FUTURE



- KEY**
- CSR
 - HK
 - HSCI
 - HTM
 - HDFS
 - NUR
 - NUTR
 - PSY
 - PHGP
 - SLHS
 - ADMIN
- 50K ASF
10K ASF

Each circle is a scaled representation of the amount of space, color coded by unit.

NURSING PHARMACY EDUCATION BUILDING



**RAISED TO DATE
\$45,341,353**

IMPROVING HUMAN HEALTH AND QUALITY OF LIFE AT EVERY STAGE OF THE LIFE SPAN - INTO THE FUTURE

- Leading in health equity
- Partnering with White Lodging and the Union Club Hotel
- HHS and Purdue in Indianapolis
- Leveraging HHS Extension to make Indiana a living lab for Public Health
- Early STEM learning
- Partnering with VarCity for Senior Living Community
- Online programs
 - New programs: Healthcare Service Excellence and Industrial-Organizational Psychology
 - Building up online Master of Public Health, Master of Healthcare Administration, and Master's in Hospitality and Tourism Management

NEW PUBLIC HEALTH FACULTY

BOT 02-03-23

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Michelle Garrison
Department Head



Kathryn LaRoche
Asst. Professor

DEPARTMENT OF PUBLIC HEALTH EQUITY HIRES



Shandey Malcolm
Asst. Professor



Bukola Usidame
Asst. Professor



Afsan Bhadelia
Asst. Professor



Carlos Mahaffey
Asst. Professor

ADDITIONAL HHS HEALTH EQUITY HIRES



Haocen Wang
Asst. Professor
Nursing



Patricia Wolf
Asst. Professor
Nutrition



Paul Robbins
Asst. Professor
Human Dev. and
Family Science



Soojung Jo
Asst. Professor
Nursing