



THE UNIVERSITY OF
TENNESSEE
HEALTH SCIENCE CENTER.

COACHE

Faculty Job Satisfaction Survey

College of Pharmacy College-Level Report

April 17, 2023

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Survey Background

- COACHE (Collaborative on Academic Careers in Higher Education) is a research-practice partnership based in Harvard Graduate School of Education
- UT Board of Trustees recommended using this regularly as a faculty survey (UTK has participated for several years)
- UT System managed the COACHE contract for all UT institutions
- Vice Chancellor AFSA, Office of Faculty Affairs, and the Office of Institutional Research coordinated the survey and analyses
- Focuses solely on faculty
- Allows for benchmarking faculty experience over time
- Permits comparison with peer institutions who use COACHE

Survey Branching and Programming

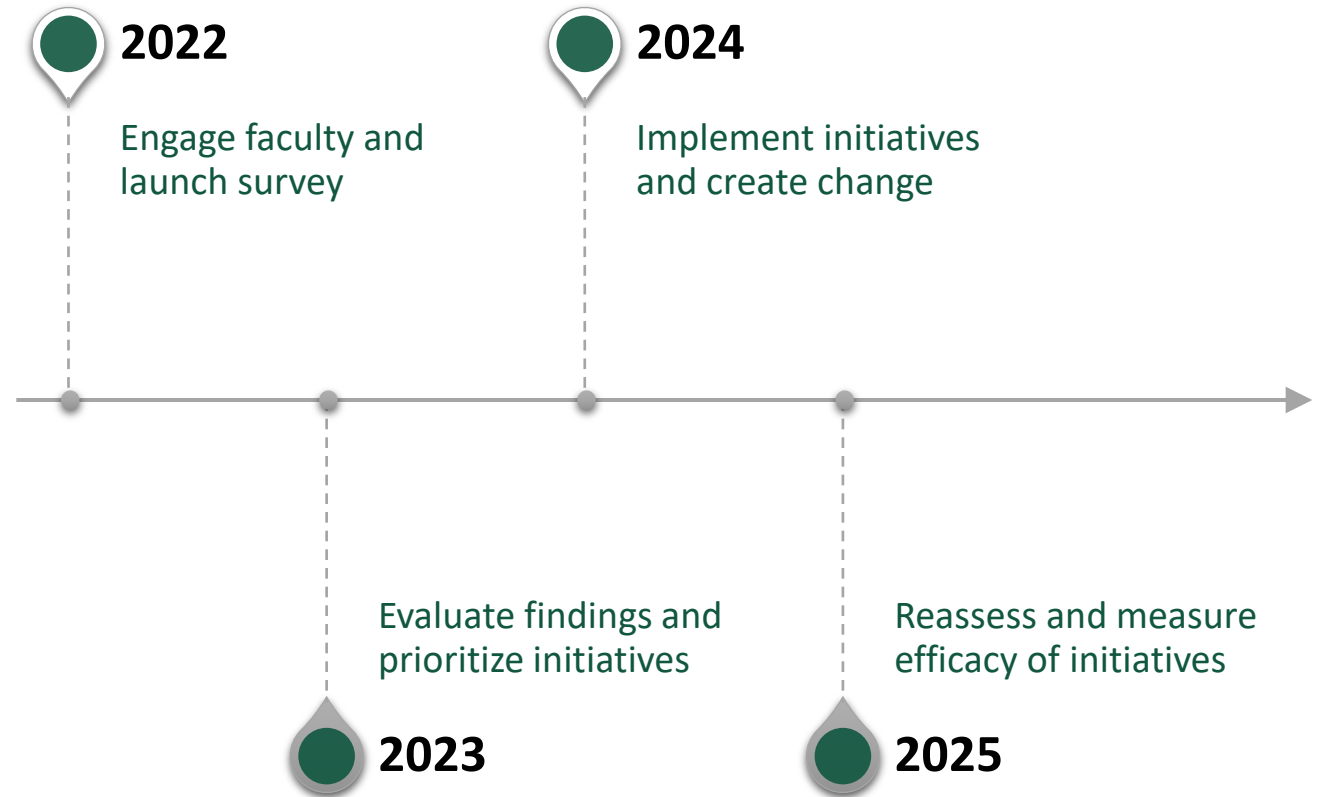
- Respondents were presented with only questions that directly related to their background and experience, including
 - Rank: Instructor, Assistant Professor, Associate Professor, Professor
 - Tenure status: Non-tenure track, Tenure-track, Tenured
 - Clinical appointment type: Clinical faculty
- Most items used a five-point Likert scale
 - Satisfaction | Agreement | Importance | Effectiveness | Clarity | Frequency | Seriousness
 - Example: Very satisfied, Satisfied, Neither satisfied nor dissatisfied, Dissatisfied, Very dissatisfied
 - Time frame: Frequently, Regularly, Occasionally, Seldom, Never
 - Additional options of a) decline to answer, b) not applicable, c) I don't know

Horizon Timeline

UTHSC launched the COACHE survey in 2022.

The COACHE survey process is designed to span a 3-year period, moving from

- survey launch to
- evaluating findings and prioritizing initiatives to
- implementing initiatives and creating change
- culminating in reassessment.



Where are we now?

| Timeframe | Action |
|-----------------------------|---|
| February 2022 | Survey opened |
| April 2022 | Survey closed |
| September-November 2022 | Campus-level and college-level data received |
| November 2022-February 2023 | Campus-level and college-level reports built by Chief Data Officer |
| Spring 2023 | Campus-level reports to President, Campus Administrators, Deans, Faculty Senate College-level reports to Deans |
| Summer 2023 | Campus-level and college-level working groups identify focus areas based on data. |
| Fall 2023 | Campus-level and college-level working groups identify action items and implementation plans are built. |

Survey Question Themes

Nature of Work
Overall

Nature of Work:
Teaching

Nature of Work:
Research

Nature of Work:
Service

Resources &
Support

Interdisciplinary
Work, Collaboration,
& Mentoring

Tenure & Promotion

Institutional
Governance &
Leadership; Shared
Governance

Department
Engagement,
Vitality, Productivity,
& Effectiveness

Work & Personal
Life Balance;
Climate

Appreciation &
Recognition

Recruitment &
Retention

Survey Scales

| Alternative Answer Choices | |
|----------------------------|----------------|
| Decline to answer | Not Applicable |
| 98 | 99 |

| | | | | | |
|--------------|-----------------|------------|-------------------------------------|--------------|-------------------|
| Satisfaction | Very Satisfied | Satisfied | Neither satisfied nor dissatisfied | Dissatisfied | Very Dissatisfied |
| | 5 | 4 | 3 | 2 | 1 |
| Agreement | Strongly agree | Agree | Neither agree nor disagree | Disagree | Strongly disagree |
| | 5 | 4 | 3 | 2 | 1 |
| Importance | Very important | Important | Neither important nor unimportant | Unimportant | Very unimportant |
| | 5 | 4 | 3 | 2 | 1 |
| Clarity | Very clear | Clear | Neither clear nor unclear | Unclear | Very unclear |
| | 5 | 4 | 3 | 2 | 1 |
| Frequency | Very frequently | frequently | Neither frequently nor infrequently | Infrequently | Very frequently |
| | 5 | 4 | 3 | 2 | 1 |

COACHE Survey Documents

- COACHE 2022 College of Pharmacy Summary Report
 - Visual report of survey data
 - Survey comments
- COACHE 2022 Dean's Comparative Report
 - Spreadsheet of survey question means and frequencies
 - UTHSC, cohort, and peer institution comparative data
- COACHE Survey Instrument
- COACHE List of Participating Institutions
- COACHE 2022 College of Pharmacy Presentation

Initial Results for College of Pharmacy

Response Rates by College

| | Population | Respondents | Response Rate |
|--------------------------|-------------|-------------|---------------|
| Dentistry | 101 | 43 | 43% |
| Graduate Health Sciences | N<5 | N<5 | N<5 |
| Health Professions | 63 | 43 | 68% |
| Library | 11 | 6 | 55% |
| Medicine | 975 | 233 | 24% |
| Nursing | 106 | 42 | 40% |
| Pharmacy | 63 | 38 | 60% |
| ALL FACULTY | 1323 | 409 | 31% |

Response Rates

| | College of Pharmacy | | | UTHSC |
|---|---------------------|-------------|---------------|---------------|
| | Population | Respondents | Response Rate | Response Rate |
| Overall | 63 | 38 | 60% | 31% |
| Tenure Status | | | | |
| T | 23 | 13 | 57% | 45% |
| TT | 11 | 7 | 64% | 44% |
| NTT | 29 | 18 | 62% | 26% |
| Rank | | | | |
| Professor (or Full Professor) | 19 | 12 | 63% | 41% |
| Associate Professor | 23 | 16 | 70% | 34% |
| Assistant Professor | 21 | 10 | 48% | 26% |
| Gender | | | | |
| Man/Trans man | 43 | 27 | 63% | 26% |
| Woman/Trans woman | 20 | 11 | 55% | 36% |
| Ethnicity-Race | | | | |
| Asian or Asian-American | 13 | 10 | 77% | 25% |
| Black or African-American | <5 | <5 | --- | 35% |
| Hispanic or Latino/a | <5 | <5 | --- | 30% |
| Middle Eastern, Southwest Asian, or North African | <5 | <5 | --- | 75% |
| White (non-Hispanic) | 43 | 23 | 53% | 31% |
| Other | <5 | <5 | --- | 86% |
| Faculty of Color | 20 | 15 | 75% | 31% |
| Underrepresented Minorities | 7 | 5 | 71% | 39% |

College Strengths by Theme Area

Nature of Work
Overall

Nature of Work:
Teaching

Nature of Work:
Research

Nature of Work:
Service

Resources &
Support

Interdisciplinary
Work, Collaboration,
& Mentoring

Tenure & Promotion

Institutional
Governance &
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& Effectiveness

Work & Personal
Life Balance;
Climate

Appreciation &
Recognition

Recruitment &
Retention

Nature of Work: Teaching

Example:

Teaching schedule

Q70J - Your teaching schedule (evenings, weekends, etc.) - Please rate your level of satisfaction or dissatisfaction with the following.



Nature of Work: Research

Example:

Influence over focus of research

Q80B - The influence you have over the focus of your research/scholarly/creative work - Please rate your level of satisfaction or dissatisfaction with the...



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Nature of Work: Service

Example:

Relevance of committees

Q60G - The relevance of the committees on which you currently serve - Please rate your level of satisfaction or dissatisfaction with the following.



Tenure & Promotion

Example:

Clarity of promotion process

Q140D - The body of evidence (the dossier's contents) considered in making promotion decisions - Please rate the clarity of the following aspects of promotion in rank from associate professor to full professor.



Institutional Governance & Leadership; Shared Governance

Example:

Evaluation of work



College Opportunities by Theme Area

| | | | |
|--|--|----------------------------|--|
| Nature of Work Overall | Nature of Work: Teaching | Nature of Work: Research | Nature of Work: Service |
| Resources & Support | Interdisciplinary Work, Collaboration, & Mentoring | Tenure & Promotion | Institutional Governance & Leadership; Shared Governance |
| Department Engagement, Vitality, Productivity, & Effectiveness | Work & Personal Life Balance; Climate | Appreciation & Recognition | Recruitment & Retention |

Recruitment & Retention

Example:

Compensation negotiations

Q240A - Outside offers are not necessary as leverage in compensation negotiations - Please rate your level of agreement or disagreement ...



Appreciation & Recognition

Example:

Recognition for patient care

Q215M - Patient care/client services - How satisfied are you with the recognition you receive



Incongruences

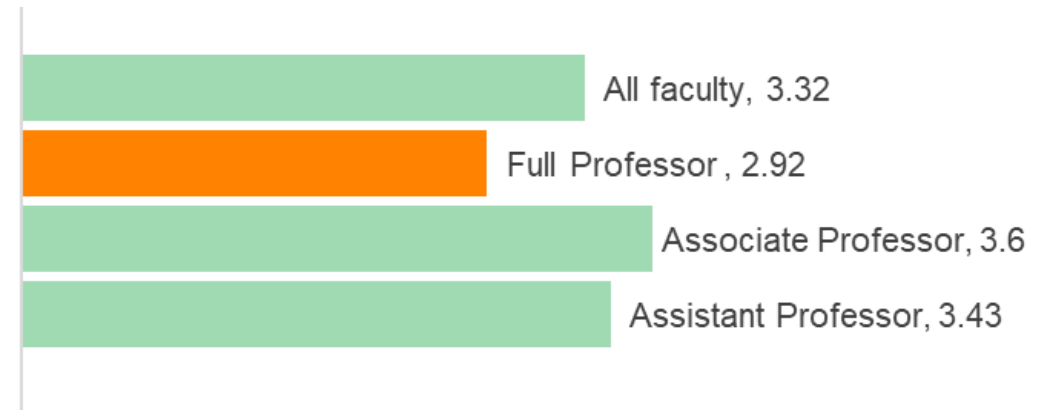
Items with overall positive means but
at least one group has mean less than 3.0

Incongruence

Example:

Quality of Students

Q70E - The quality of students you teach, on average - Please rate your level of satisfaction or dissatisfaction with the following.

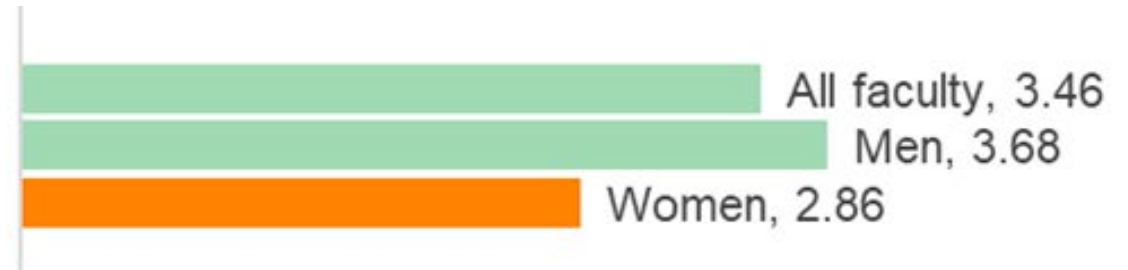


Incongruence

Example:

Budget for Interdisciplinary Work

Q100A - Budget allocations encourage interdisciplinary work. - Please rate your level of agreement or disagreement ...

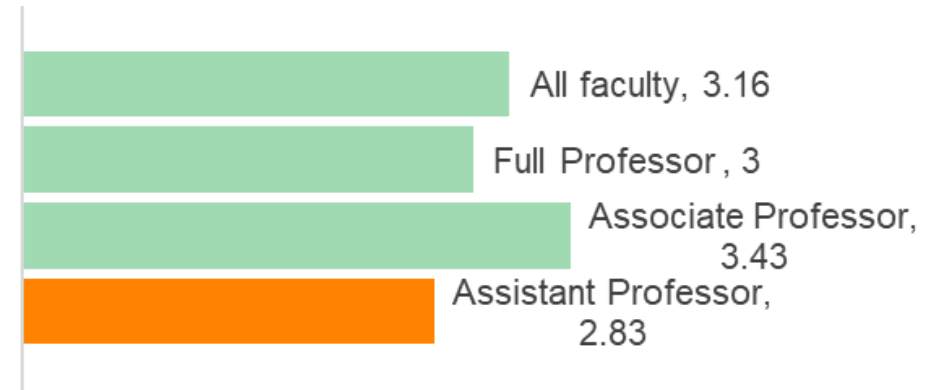


Incongruence

Example:

Service Work Compensation

Q60F - How equitably additional service work is compensated in your department - Please rate your level of satisfaction or dissatisfaction with the following.





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Cohort Comparison

How does the College of Pharmacy
compare to its COACHE peer institutions?

COACHE Cohort Institutions

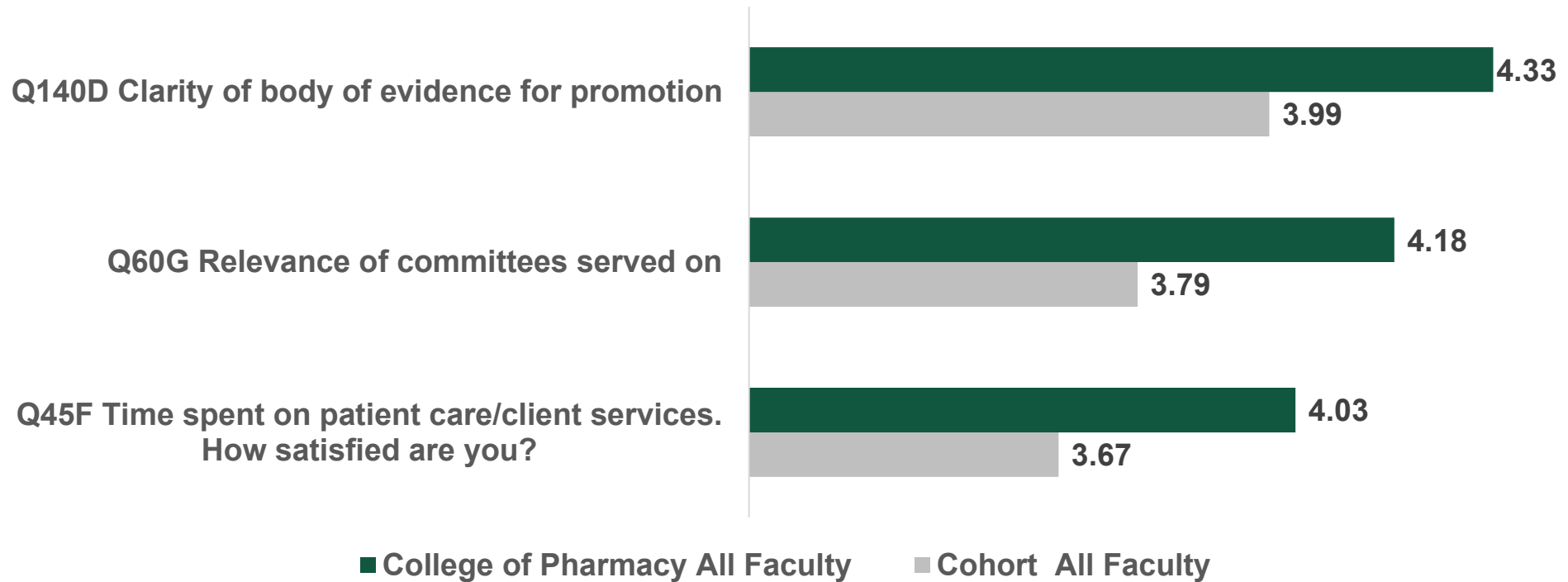
- Auburn University – Harrison School of Pharmacy
- Florida A&M University – College of Pharmacy & Pharmaceutical Sciences, Institute of Public Health
- Purdue University – College of Pharmacy
- St. John's University-NY – College of Pharmacy and Health Sciences
- SUNY - University at Buffalo – School of Pharmacy and Pharmaceutical Sciences
- University of Cincinnati - Main Campus – James L. Winkle College of Pharmacy
- University of Connecticut – School of Pharmacy
- University of Kansas – School of Pharmacy
- University of South Carolina - Columbia – College of Pharmacy
- University of North Carolina - Chapel Hill – Eshelman School of Pharmacy
- University of the Pacific – Thomas J. Long School of Pharmacy and Health Sciences
- University of Pittsburgh – School of Pharmacy
- University of South Florida – Taneja College of Pharmacy
- University of Texas at Austin – College of Pharmacy
- University of Texas at El Paso – School of Pharmacy
- Virginia Commonwealth University – School of Pharmacy
- Washington State University – College of Pharmacy and Pharmaceutical Sciences

COACHE Peer Institutions*

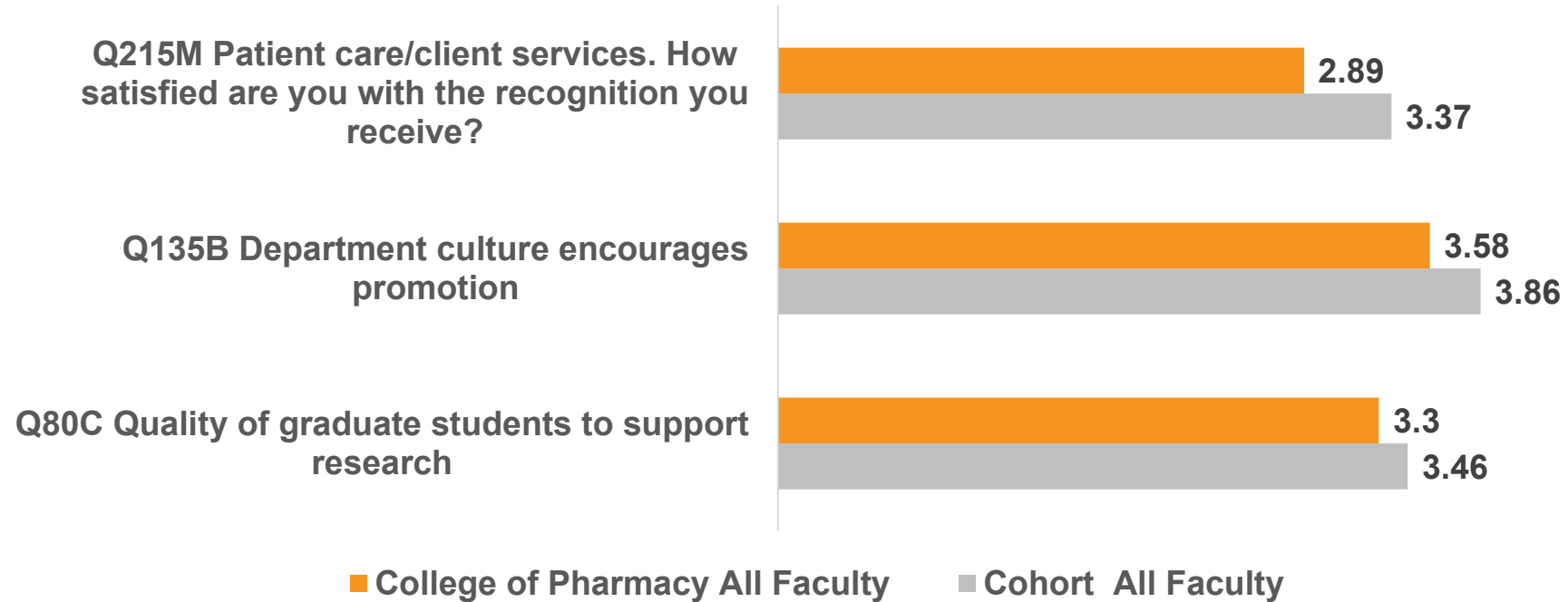
- Purdue University – College of Pharmacy
- University of North Carolina - Chapel Hill – Eshelman School of Pharmacy
- University of Pittsburgh – School of Pharmacy
- University of Texas at Austin – College of Pharmacy
- Virginia Commonwealth University – School of Pharmacy

*Deans were asked to select five institutions that were most similar to their college from the list of institutions that participated in the COACHE survey in the last three years.

Example Higher than Cohort



Example Lower than Cohort





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Best and Worst Aspects of Working at UTHSC

College: Best and Worst Aspects of Working at UTHSC

Top 5 Best (last 2 tied)

- Quality of colleagues (23%)
- Compensation (14%)
- Support of colleagues (9%)
- Cost of living (9%)
- Opportunities to collaborate with colleagues (8%)
- Geographic location (8%)

Top 5 Worst

- Unrelenting pressure to perform (20%)
- Too much service/assignments (14%)
- Geographic location (8%)
- Lack of support for teaching (8%)
- Lack of support for research/creative work (8%)

Question prompts:

- Please check the two (and only two) best aspects about working at your institution.
- Please check the two (and only two) worst aspects about working at your institution.



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Next Steps

Campus-level Next Steps

- Work with UT System and other UT Campuses to harmonize the roll-out of system-wide comparative analyses and initiatives
- Present college-specific reports to the Dean of each college
- Assemble campus-level task force to review data
 - Members of Faculty Senate Committees
 - Faculty representatives from each college
 - Demographic cross-section of faculty
 - Administrators
- Campus-level task force works with the college-level working groups to identify proposed action items that cross colleges and support individual colleges

College-level Next Steps

- Identify college faculty representative to serve on campus-level task force
- Assemble college-level working group to review data
 - Conduct high level review of the responses to COACHE and McLean surveys to determine if there is alignment around a single area across both the faculty and staff surveys
 - Identify COACHE data trends within and across groups (rank, tenure status, race/ethnicity, gender); obtain further comparative analysis, where warranted, that will guide initiatives
- College-level working groups prepare college-specific actions plans to share with campus-level task force to help identify proposed action items that cross colleges and support individual colleges

Questions?

