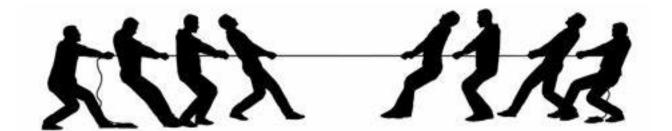
Psychology in the 2000s

By Amy Quarton

Discussion Questions

- What is the scientist-practitioner split?
- How were minorities represented in psychology?
 How are gender and racial minorities represented today?
- Is psychology unified? Are there multiple psychologies?
- What are today's trends in psychology?

- In the 1960s, the split between scientists and practitioners became more pronounced.
 - Their values and interests were in conflict.
- In 1962, for the first time in the APA's history, practitioners outnumbered researchers.
 - Researchers were not happy about (1) losing power and (2) the APA's increased focused on practitioners.



- In the 1980s, researchers asked the APA to reorganize, but the request was denied.
- In 1988, an elite group of experimental psychologists responded by forming the American Psychological Society (APS).



- The split still exists today.
 - E.g., The APA and the APS are still active.
- Yet, there is great overlap between science and practice today.
 - Some psychologists are both scientists and practitioners.
 - Some APA members also belong to APS.
 - APA has a vigorous "Science Doctorate".
 - APA journals are devoted to research.

How were minorities represented in psychology? How are gender and racial minorities represented today?

How were minorities represented in psychology?

- Historically, members of minority groups were:
 - Perceived to be inferior.
 - Excluded from informal social networks.
 - Less likely to secure full-time academic positions.
 - Limited to teaching at small minority colleges.
 - Less connected to resources.



How were minorities represented in psychology?

- Since the 1950s, the APA has attempted to create a climate of inclusiveness.
 - In 1950, it pledged to hold its conference in cities free from overt discriminatory practices.
 - In the 1960s, 70s, and 80s, it created several committees to study minority issues in training and employment.
 - In 1974, it started awarding financial aid for graduate study to minority students.

How were minorities represented in psychology?

- By the mid-1900s, psychology became more diverse in terms of its:
 - Subdisciplines.
 - Research questions.
 - Theories and applications.
 - Representation of gender, racial, and religious minorities.

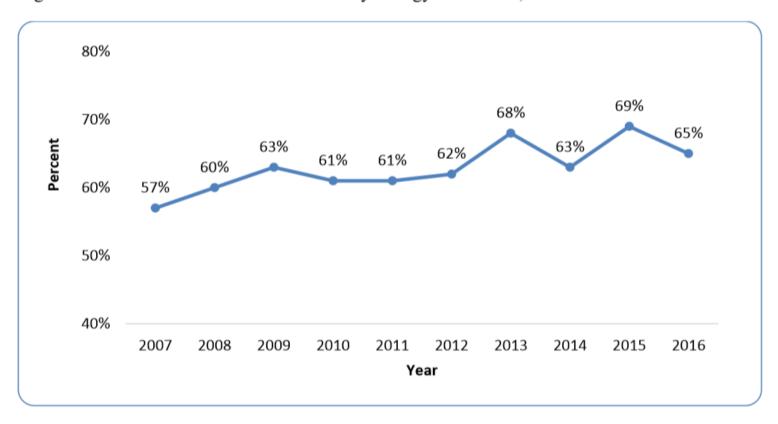


How are gender minorities represented today?

- In 2016, women were better represented in American psychology.
 - Nearly ¾ of undergraduate and graduate psychology students are women.
 - Slightly less than ½ of working PhDs are women.
 - In 2016, 65% of American psychologists were women, up from 57% in 2007.

How are gender minorities represented today?

Figure 6. Percent of Women in the Active Psychology Workforce, 2007-2016



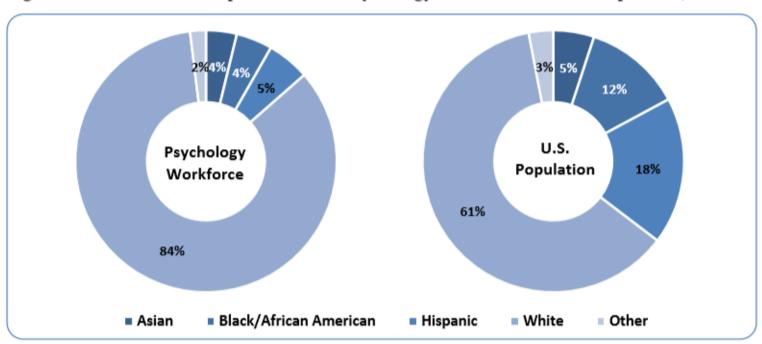
How are racial minorities represented today?

- In 2016, racial minorities were underrepresented in American psychology.
 - In 2010, 23% of American undergraduate psychology students were racial minorities, up from 13% in 1991.
 - In 2016, 16% of American psychologists were racial minorities, up from 9% in 2007.



How are racial minorities represented today?

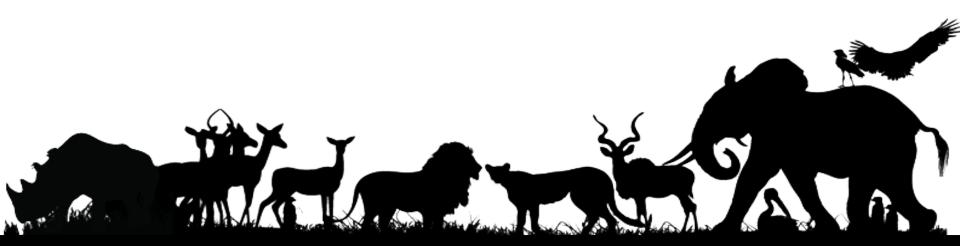
Figure 8. Racial/Ethnic Composition of the Psychology Workforce and U.S. Population, 2016



Is psychology unified? Are there multiple psychologies?

Is psychology unified?

- Today, the APA has 54 divisions!
 - Some experts call psychology an "intellectual zoo".
- In addition, the scientist-practitioner split suggests researchers and practitioners have competing interests and value systems.



Are there multiple psychologies?

- Thus, some experts say psychology is not a single discipline but a collection of disciplines.
 - Each subdiscipline is unique.
 - The standard definition does not always fit the work.
 - Although most psychologists are trained in psychology departments, some work in other departments.
- Maybe "psychological studies" is more accurate?

Are there multiple psychologies?

The 5 Pillars of Psychology

BIOLOGICAL

Biopsychology /Neuroscience

Sensation

Consciousness

COGNITIVE

Perception

Thinking

Intelligence

Memory

DEVELOPMENTAL

Learning

Lifespan Development SOCIAL & PERSONALITY

Social

Personality

Emotion

Motivation

MENTAL & PHYSICAL HEALTH

Abnormal

Therapies

Stress, Lifestyle, and Health

- In the 21st century, psychologists are interested in:
 - The relationship between the brain and behavior.
 - Evolutionary thinking.
 - Technology.
 - Professionalizing applied psychology.









What are today's trends?

- Both the APA and the APS predict continued growth in the future.
 - The APA's membership surpassed 100,000.
 - Psychology is one of the most popular college majors.
 - New graduate programs appear each year.
 - Applications to graduate school outnumber open spots.

















PSYCHIATRIST

FORENSIC PSYCHOLOGIST

DUTIES

SCHOOL & CAREER COUNSELOR

PSYCHOLOGY PROFESSOR SOCIAL WORKER

MENTAL HEALTH COUNSELOR

PSYCHOLOGIST

SPORTS PSYCHOLOGIST

Identify Study crime disorder & criminal behavior Prescribe Medicine Research Hospital **Court Liason** affiliation

DUTIES

Assist with

Career Choice Help with Skill & Ed. Development **DUTIES**

Multiple **Specialties** Involves Teaching and | or Research

DUTIES

Intervene during abuse or neglect mental health for kids & family

DUTIES

Conduct mental health assessments & referrals individual

DUTIES

Provide Psychotherapy Cannot Prescribe Hospital

DUTIES

Teach mental skills for enhanced sports performance consistentcy

EDUCATION

4 yr degree + 4 more yr residency + certification **EDUCATION**

4 yr degree Masters (opt) Doctorate (opt) + state license

+ certification

EDUCATION

4 vr degree Masters (opt) Doctorate (opt) + state license + certification

EDUCATION

4 yr degree Masters (opt) Doctorate (opt) + state license

+ certification

SALARY

EDUCATION

4 yr degree Masters (opt) Doctorate (opt) + state license + certification

EDUCATION

or group

4 yr degree + 2 yr Masters Doctorate (opt) + state license + certification

EDUCATION

Optional

4 yr degree + 2 yr Masters Doctorate (opt) + state license + certification

EDUCATION

4 vr degree + 2 yr Masters in clinical psych Doctorate (opt) + state license + certification

SALARY

\$195,161yr

\$62,615yr

SALARY

SALARY

\$11hr to \$151,000yr \$36hr

SALARY

\$44,125yr

SALARY

\$40,114yr

SALARY

\$74,172yr

SALARY

\$60,000 to \$100,000yr