Master's Degree in Psychology Jessica Kohout, PhD William E. Pate, II

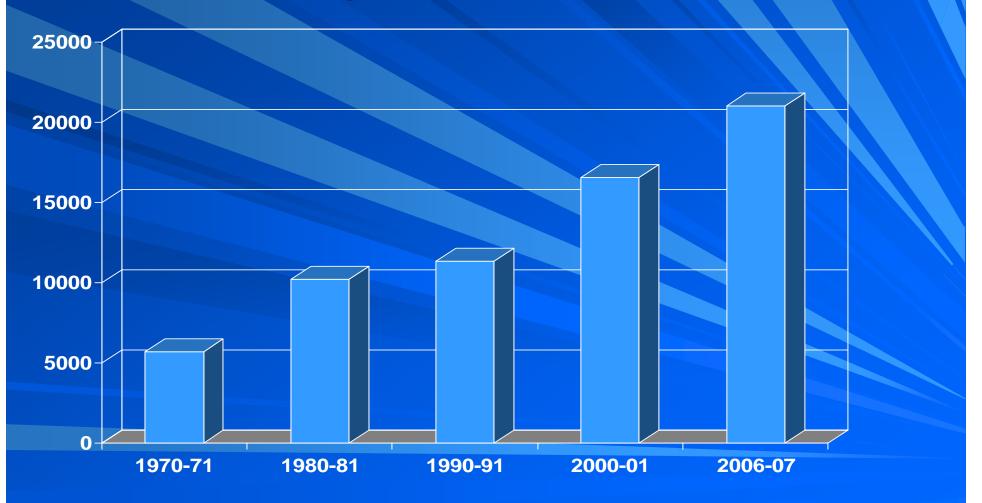
Center for Workforce Studies American Psychological Association

> Council of Graduate Schools April 15, 2009



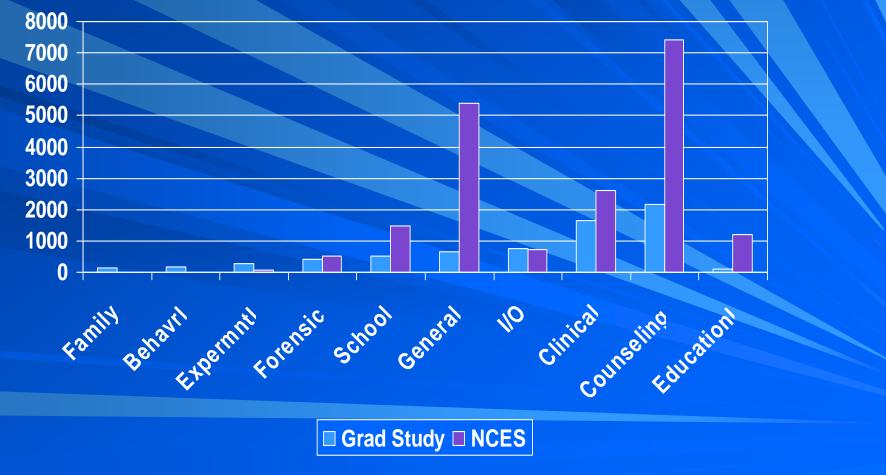
American Psychological Association

# Master's Degrees Awarded in Psychology: 1970-71 to 2006-07



Source: DOE/NCES HEGIS and IPEDS. Retrieved from NCES website. Table created September 2008. Digest of Education Statistics. http://nces.ed.gov/pubs2009/2009020.pdf

#### Top Fields for Psychology Master's Degrees: 2006-07



Source: 2009 Graduate Study in Psychology: Compiled by APA Center for Workforce Studies. April 2009. NCES data <u>http://nces.ed.gov/pubs2009/2009020.pdf</u>. Table 275

## Attrition of Master's Students in Graduate Departments of Psychology: 2007-08

Total enrolled full time 20,836

% withdraw/dismissed 4.1%

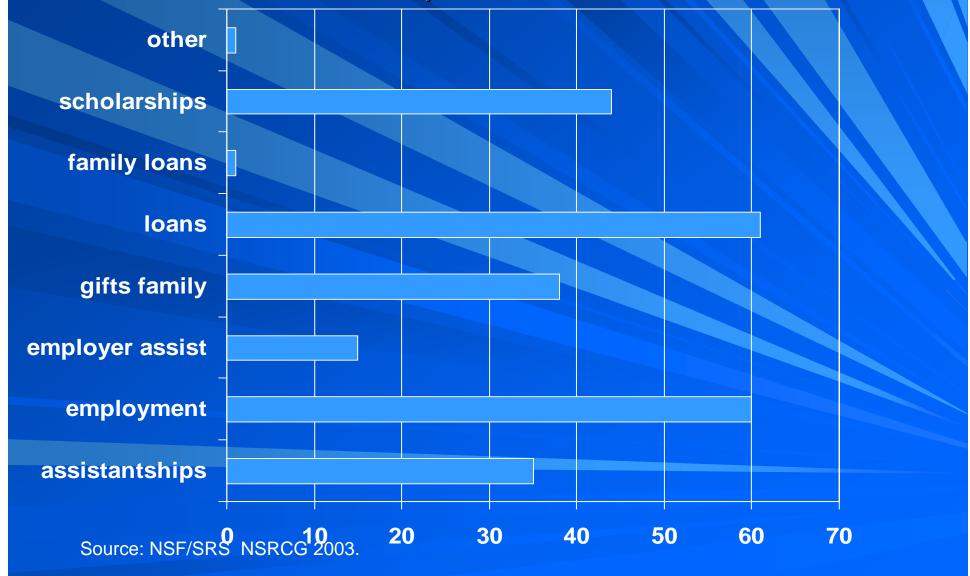
Source: 2009 Graduate Study in Psychology: Compiled by APA Center for Workforce Studies. April 2009. Numbers represent an undercount.

Overview of Financial Support for Master's Students: 2007-08

- Master's students substantially less likely to receive financial support than doctoral students. (45% vs. 90% in public settings)
- Teaching and research assistantships were most common.
- Average hours/week worked similar for masters and doctoral students
- Master's students in private institutions get less than those in public.

Source: 2009 Graduate Study in Psychology. Compiled by APA Center for Workforce Studies. April 2009.

#### Sources of Support for Psychology Master's Recipients: 2003



### Gender and Race/Ethnicity Among Psychology Master's Recipients: 2006-07

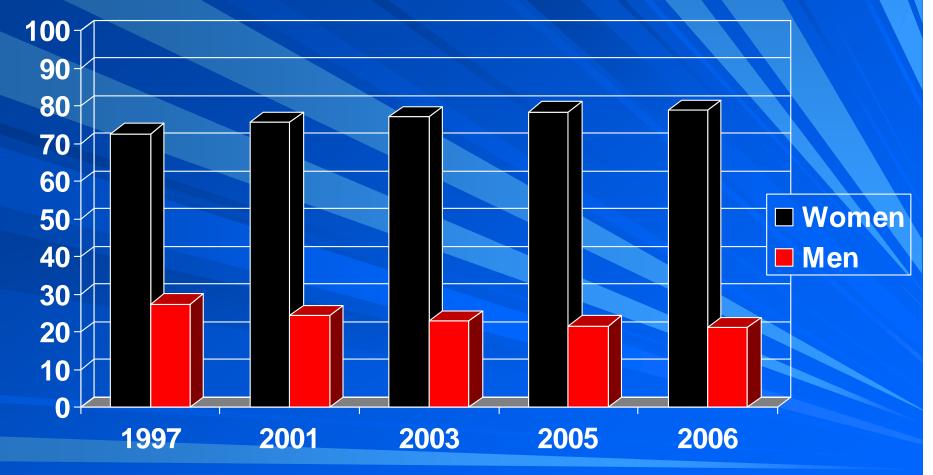
Women earned 79.7% of the Master's degrees granted in Psychology

Minorities earned 28.7% of the Masters degrees granted in Psychology

Less than 4% of masters degrees were earned by non-US citizens

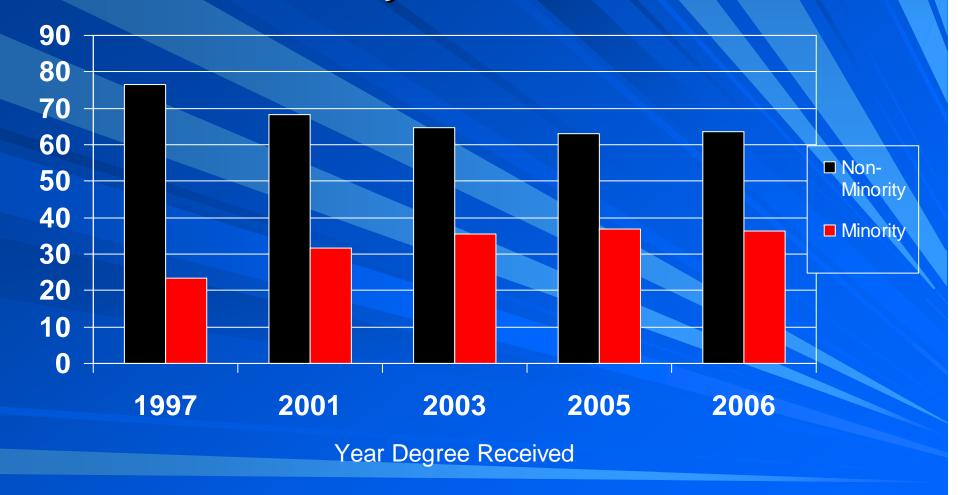
Source: US DOE NCES IPEDS Fall 2007. http://nces.ed.gov/pubs2009/2009020.pdf

## Masters Degrees Awarded in Psychology and Gender: 1997-2006



Source: 2009 Women, Minorities, and Persons with Disabilities in Science & Engineering Fields, National Science Foundation. Compiled by the APA Center for Workforce Studies, April 2009.

## Masters Degrees Awarded in Psychology and Minority Status:1997-2006



Source: 2009 Women, Minorities, and Persons with Disabilities in Science & Engineering Fields, National Science Foundation. Compiled by the APA Center for Workforce Studies, April 2009.

#### Outcomes for Recent Masters Recipients in Psychology: 2006

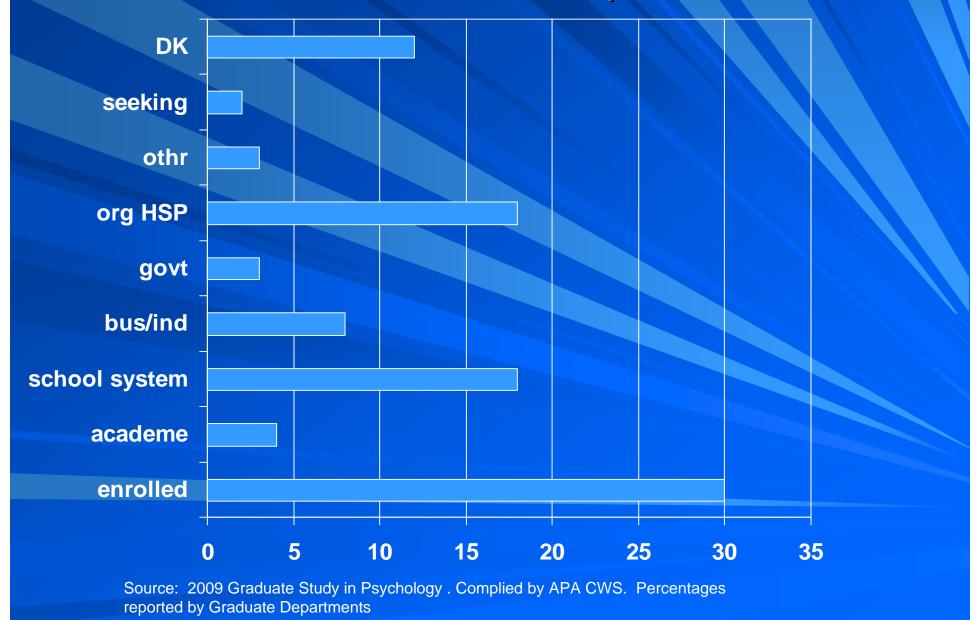
51% were working in educational institutions, 14% in government and 35% in business and industry.

78% were working full time

Median annual full-time salary was \$40K, lowest among the SEH fields.

Source: National Science Foundation/SRS: National Survey of Recent College Graduates, 2006.

#### Outcomes for Master's Recipients: 2006-07



Labor Force Status of Master's Recipients in Psychology: 2003

95% were in the labor force

98% of those in the labor force were employed

Approximately 4.7% were unemployed (600) or not in the labor force (1500).

Source: National Science Foundation/SRS: National Survey of Recent College Graduates, 2006.

Relatedness of Occupation to Degree Field for Psychology Master's Recipients: 2003

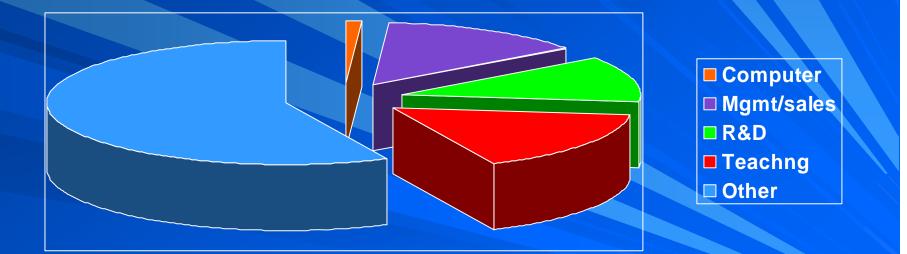
41.5% were in an occupation in same broad field as degree

54% were in a non S/E occupation

This pattern is similar to that in social sciences, but dissimilar from the physical, natural sciences and engineering

Source: National Science Foundation/SRS: National Survey of Recent College Graduates, 2006.

## Primary Work Activity for Psychology Master's Recipients: 2003



Source: National Science Foundation/SRS: National Survey of Recent College Graduates, 2006. *Other* would include those involved with health and behavioral services.

## Master's in Psychology

#### "Master's Issue"

- No real voice in APA/no representation
- Few in membership as consequence
- North American Master's in Psychology NAMP
- Council of Applied Master's Programs in Psychology CAMPP
- Strong voice/niches in NASP, ACA and others, SIOP