

Statistics on Women Mathematicians Compiled by the AMS

At its August 1985 meeting the Council of the AMS approved a motion to regularly assemble and report in the *Notices* information on the relative numbers of men versus women in at least the following categories: membership in the AMS, invited hour addresses at AMS meetings, speakers at Special Sessions at AMS meetings, percentage of women speakers in AMS Special Sessions by gender of organizers, and members of editorial boards of AMS journals.

It was subsequently decided that this information would be gathered by determining the sex of the individuals in the above categories based on name identification if no other means was available and that additional information on the number of Ph.D.'s granted to women would also be collected using the AMS-IMS-MAA Annual Survey. Since name identification was used, the information for some categories necessitated the use of three classifications:

Male: names that were obviously male

Female: names that were obviously female

Unknown: names that could not be identified as clearly male or female (e.g., only initials given, non-gender-specific names, etc.)

The following is the twentieth reporting of this information. Updated reports will appear annually in the *Notices*.

Invited Hour Address Speakers at AMS Meetings (1995-2004)

Male:	493	86%
Female:	78	14%
Unknown:	0	0%
Total:	571	

Speakers at Special Sessions at AMS Meetings (2000-2004)

Male:	9,922	78%
Female:	1,876	15%
Unknown:	924	7%
Total:	12,722	

Percentage of Women Speakers in AMS Special Sessions by Gender of Organizers (2004)

Special Sessions with at Least One Woman Organizer

Male:	573	77%
Female:	164	22%
Unknown:	12	1%
Total:	749	

Special Sessions with No Women Organizers

Male:	1,500	83%
Female:	264	15%
Unknown:	49	3%
Total:	1,813	

2004 Members of the AMS Residing in the U.S.

Male:	13,305	67%
Female:	3,463	18%
Unknown:	2,978	15%
Total:	19,746	

Trustees and Council Members

	2001		2002		2003		2004	
Male:	37	76%	33	70%	36	75%	29	71%
Female:	12	24%	14	30%	12	25%	12	29%
Total:	49		47		48		41	

Members of AMS Editorial Committees

	1995		1996		1997		1998		1999		2000		2001		2002		2003		2004	
Male:	175	90%	177	89%	189	89%	182	85%	198	86%	186	85%	190	85%	195	85%	189	84%	180	84%
Female:	19	10%	21	11%	24	11%	31	15%	32	14%	33	15%	34	15%	35	15%	35	16%	34	16%
Total:	194		198		213		213		230		219		224		230		224		214	

Ph.D.'s Granted to U.S. Citizens

	1995		1996		1997		1998		1999		2000		2001		2002		2003		2004	
Male:	426	75%	377	76%	368	71%	423	72%	367	66%	379	71%	343	69%	291	70%	341	68%	347	68%
Female:	141	25%	116	24%	148	29%	163	28%	187	34%	158	29%	151	31%	127	30%	158	32%	166	32%
Total:	567		493		516		586		554		537		494		418		499		513	