

Comparison of AAP SOEM Survey Listserv Participants to the General PEM Workforce

The following table reflects the composition of the AAP Section on Emergency Medicine (SOEM) Survey Listserv, compiled in early 2016. Among the approximately 1200 SOEM members 614 responded, with 479 agreeing to fully participate in future AAP SOEM surveys. These 479 members represent the distribution list for all surveys approved by the AAP SOEM Survey Subcommittee (column in yellow). On the far right column (grey) are demographics of the Pediatric Emergency Medicine (PEM) Workforce survey, published by Gorelick et al (*Acad Emerg Med*, 2016 Jan;23(1):48-54); the demographics of the survey participants closely resemble those of the PEM workforce in many respects.

The intent of this document is to demonstrate that the respondents of the AAP SOEM Survey Listserv are fairly representative of PEM providers currently in practice, and can be used a reference for AAP SOEM approved surveys.

*Rakesh D. Mistry, MD, MS, FAAP
Past-Chair, AAP SOEM Survey Subcommittee
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	<u>Overall*</u> (n=614)	<u>SOEM Survey Participants*</u> (n=479)	<u>Non-Participants*</u> (n=135)	<u>Workforce Survey</u> (n=895)
Region				
<i>Northeast</i>	129 (23.3%)	113 (23.8%)	16 (20.3%)	228 (27.6%)
<i>Midwest</i>	145 (26.2%)	128 (27.0%)	17 (21.5%)	188 (22.7%)
<i>South</i>	159 (28.8%)	134 (28.3%)	25 (31.6%)	265 (32.0%)
<i>West</i>	105 (19.0%)	84 (17.7%)	21 (26.6%)	133 (16.1%)
<i>Canada</i>	11 (2.0%)	11 (2.3%)	0	2 (0.2%)
<i>Other International</i>	4 (0.7%)	4 (0.8%)	0	10 (1.2%)
Training				
<i>Peds-PEM Fellow</i>	420 (75.3%)	359 (76.7%)	61 (67.8%)	Not Available
<i>EM-PEM Fellow</i>	25 (4.5%)	19 (4.1%)	6 (6.7%)	
<i>Pediatrics Residency</i>	82 (14.7%)	64 (13.7%)	18 (20.0%)	
<i>EM Residency</i>	1 (0.2%)	1 (0.2%)	0	
<i>Dual EM/Peds Residency</i>	8 (1.4%)	6 (1.3%)	2 (2.2%)	
<i>PEM Grandfathered</i>	9 (1.6%)	9 (1.9%)	0	
<i>Other Residency</i>	5 (0.9%)	2 (0.4%)	3 (3.3%)	
<i>Other Medical Professional</i>	8 (1.4%)	8 (1.7%)	0	

PEM Board Eligible/Certified				
Yes	433 (78.6%)	371 (80.0%)	62 (71.3%)	587 (65.6%)
No	118 (21.4%)	93 (20.0%)	25 (28.7%)	308 (34.4%)
Current Clinical Role				
PEM Attending	465 (83.3%)	394 (84.2%)	71 (76.9%)	9.9%
PEM Fellow	48 (8.6%)	38 (8.1%)	10 (11.1%)	
Resident	18 (3.2%)	15 (3.2%)	3 (3.3%)	
Advanced Prac. Provider	6 (1.1%)	6 (1.5%)	0	
Non-PEM Practice/Retired	21 (3.8%)	15 (3.2%)	6 (6.7%)	
Practice Setting				
Free-Standing Children's Hospital	343 (62.3%)	288 (62.1%)	55 (63.2%)	64.1%
Children's Hospital within General Hospital	144 (26.1%)	124 (26.7%)	20 (20.3%)	28.4%
Non-Children's Hospital	48 (8.7%)	39 (8.4%)	9 (10.3%)	3.2%
Urgent Care Center	7 (1.3%)	5 (1.1%)	2 (2.3%)	1.9%
Other	9 (1.6%)	9 (1.7%)	1 (1.1%)	2.3%
Primary Practice Location				
Urban	453(82.2%)	385 (83.0%)	68 (78.2%)	85.2%
Suburban	92 (16.7%)	75 (16.2%)	17 (19.5%)	14.7%
Rural	6 (1.1%)	4 (0.9%)	2 (2.3%)	1.5%
Hospital Type*				
University-based/Academic	405 (73.2%)	345 (73.7%)	60 (70.5%)	Not Available
Community/Academic	100 (18.0%)	83 (17.7%)	17 (20.0%)	
Community/Non-Academic	48 (8.7%)	40 (8.5%)	8 (9.4%)	

* Results reflect percentage of those who responded; a substantial number of those who declined to participate did not proceed to complete survey demographics

+ Note hospital types not mutually exclusive as some respondents practice in more than one setting