ASPNR Membership Survey Results – 2018

Note that totals may not add up to 100% due to rounding.

Membership (not part of survey): Female: 26%, Male 74%

Survey response rate: 26%
4 empty responses

Survey Questions:
1. Primary practice setting:
   - Academic clinical practice: 68.8%
   - Community Practice - Primarily Hospital Based: 16.0%
   - Community Practice - Primarily Outpatient Imaging Center: 7.4%
   - Retired, Emeritus: 2.8%
   - Research, with some clinical work: 1.8%
   - Military: 0.9%
   - Mixed academic and private: 0.9%
   - Administration only: 0.9%

2. Do you routinely teach clinical fellows/residents/medical students in your current position?
   - Yes: 85.8%
   - No: 14.1%

3. Have you completed a formal clinical fellowship (post residency) in the following areas? (check all that apply)
   - Neuroradiology: 74.5%
   - Pediatric Neuroradiology: 45.2%
   - Pediatric Radiology: 40.5%
   - Only Neuroradiology: 32.1%
   - Only Pediatric Neuroradiology: 3.7%
   - Only Pediatric Radiology: 8.4%
   - Neuroradiology + Pediatric Neuroradiology: 31.1%
   - Neuroradiology + Pediatric Radiology: 21.7%
   - Pediatric Radiology + Pediatric Neuroradiology: 21.7%
   - All 3 fellowships: 11.3%
   - No fellowship: 0.9%
   - 2.7% have done nuclear medicine, including 1.8% who have done four fellowships
4. What is the total number of months of your post-residency clinical fellowship training (if applicable)?

![Number of Months of Fellowship](image)

- 70% of members have fellowship training ranging from 1 to 7 months.
- 20% of members have fellowship training ranging from 7 to 19 months.
- 10% of members have fellowship training ranging from 20 to 67 months.

5. Do you currently hold an American Board of Radiology CAQ certificate in:
   - Neuroradiology: 64.1%
   - Pediatric Radiology: 29.2%
   - 12.2% of members hold both Neuroradiology and Pediatric Radiology CAQ certificates
   - 16.9% do not have either neuroradiology, pediatric radiology, or Canadian CAQ
   - 5% cited miscellaneous or foreign radiology certificates

6. Please indicate society memberships:
   - ASNR: 90.5%
   - RSNA: 83.0%
   - ACR: 66.9%
   - SPR: 52.8%
   - ISMRM: 17.9%
   - AMA: 14.2%

7. What percentage of your clinical work is comprised of reading pediatric neuroradiology cases?

![Percentage of Clinical Work in Pediatric Neuroradiology](image)

- 62.2% of respondents practice less than 50% of clinical work in pediatric neuroradiology
- 19.8% of respondents practice 100% pediatric neuroradiology

8. Did you know that ASPNR awards a research grant worth over $25000 each year for research in the field of pediatric neuroradiology?
   - 40.5%: Did not know about the ASPNR research grant
   - 33.0%: Yes, but did not know the amount
   - 26.4%: Yes, and knew the approximate amount
9. Do you routinely interpret fetal MRI studies as primary reader?
   - Yes: 60.3%
   - No: 39.6%

10. Do you routinely perform or interpret head ultrasounds on infants as a primary reader?
    - Yes: 43.4%
    - No: 55.6%

11. Do you play a role in purchasing decisions for radiology equipment in your facility?
    - Yes: 60.3%
    - No: 39.6%

12. Would you agree that radiologists that have successfully completed a 1 year ACGME-accredited pediatric radiology fellowship AND a 1 year clinical pediatric neuroradiology fellowship AND practice >25% pediatric neuroradiology should be eligible to take the neuroradiology CAQ examination (currently not possible if a candidate's first job is not affiliated with an ACGME-accredited neuroradiology program)?
    - Yes: 45.2%
    - No: 54.7%
      - 75.8%: No, they do not have enough adult neuroradiology training
      - 24.1%: No, but should become eligible after a few years of practice in pediatric neuroradiology (indicate number of years) -- Range: 1 to 4 years, Mean: 2.2 years