

Program Directors Survey PD23

1. Qualifying Question

* 1. Please describe the status of the residency program you direct:

- My program does not yet have a resident class
- My program has not yet had three resident classes
- My program has had three or more resident classes

Program Directors Survey PD23

2. Welcome to the Program Directors Survey PD19

The Association of Departments of Family Medicine (ADFM), Society of Teachers of Family Medicine (STFM), Association of Family Medicine Residency Directors (AFMRD), and North American Primary Care Research Group (NAPCRG) would appreciate your response to this survey of program directors.

Questions in this survey were created by your peers under the guidance of the CAFM Educational Research Alliance (CERA), the Steering Committee that includes representatives from each of the academic family medicine organizations. Topics for this survey are:

- **Demographics**
- **Holistic Review Framework in Admissions**
- **Use of Signals in the Match Process**
- **Climate Change Education**
- **Evidence Based Medicine Faculty and Program Culture**
- **Inpatient Staffing Models and Faculty Job Satisfaction**
- **Resident Scholarly Activity**

The survey should take about 15 minutes to complete.

The results of this survey will be used in published research, so it's important that all directors complete the survey. The data will also be added to a clearinghouse that you and other academic family medicine faculty can use to develop new research ideas or to answer administrative questions. This information will be stripped of any identifiers linking the data back to you or your program.

Participation in this study is voluntary at all times. You may choose to not participate or to withdraw your participation at any time. Deciding not to participate or choosing to leave the study will not result in any penalty or loss of benefits to which you are entitled.

While every effort will be made to keep confidential all of the information you complete and share, it cannot be absolutely guaranteed. Individuals from the American Academy of Family Physician's Institutional Review Board (a committee that reviews and approves research studies) and Federal regulatory agencies may look at records related to this study for quality improvement and regulatory functions.

If you have any questions about the study, contact Wade Rankin, DO, CERA Survey Director, at 513-233-6912 or WRankin@mercy.com. If you have any questions about your rights as a research subject, contact Carla Scarborough, AAFP IRB Assistant, at 913-906-6000 x6454 or cscarborough@aafp.org.

Program Directors Survey PD23

3. Demographics

1. Please describe the type of residency program you direct:

- University-Based
- Community-Based, University-Affiliated
- Community-Based, Non-Affiliated
- Military
- Other (please specify)

2. In what state is your residency program located? (This information will be aggregated into regions before data is disseminated.)

State:

3. What is the approximate size of the community in which your program is located?

- Less than 30,000
- 30,000 to 75,000
- 75,001 to 150,000
- 150,001 to 500,000
- 500,001 to 1 million
- More than 1 million

4. How many residents (total complement) were in your program as of July 2022?

- < 19
- 19 - 31
- > 31

5. Your medical degree is:

- MD
- DO

6. How many years have you been in your current program director role?

7. How many total years have you served as a program director?

8. What is your gender?

- Female/Woman
- Male/Man
- Genderqueer/Gender non-conforming
- Non-binary
- Choose not to Disclose
- Prefer to self-describe

9. Which of the following best defines your race or ethnicity? Select all that apply:

- American Indian/Alaska Native/Indigenous
- Asian
- Black/African American
- Hispanic/Latino/of Spanish Origin
- Middle Eastern/North African
- Native Hawaiian/other Pacific Islander
- White
- Choose not to disclose

For URM Questions we used the following definition from AAMC:

"Under-represented in medicine means those racial and ethnic populations that are under-represented in the medical profession relative to their numbers in the general population (Black/African American, Hispanic/Latino/of Spanish Origin, American Indian/Alaska Native, Native Hawaiian/other Pacific Islander, and certain Asian ethnicities)."

10. I self-identify as under-represented in medicine.

- No
- Yes

Program Directors Survey PD23

6. Climate Change Education

1. Global warming refers to the idea that the world's average temperature has been increasing over the past 150 years, may be increasing more in the future, and that the world's climate may change as a result. Assuming global warming is happening, do you think it is...

- Caused mostly by human activities
- Caused mostly by natural changes in the environment
- None of the above because global warming isn't happening
- Other
- Don't know

2. How worried are you personally about global warming?

- Not at all worried
- Not very worried
- Somewhat worried
- Very worried

3. Have you taken measures about avoiding CO2 emissions in your residency program / clinic?

- No, and no actions planned.
- No, but I am planning to do so
- Yes
- I don't know/can't say.

4. Does the curriculum of your residency program include lectures/seminars on climate change?

- No, and there is nothing planned
- No, but I am planning to include lectures/seminars on this topic in the next 2 years
- Yes, less than 2 hours/year
- Yes, 2-4 hours/year
- Yes, more than 4 hours/year

How important are each of the following topics in your residency program:

5. Principles of climate change

- Not Important
- Slightly Important
- Moderately Important
- Very Important

6. Heat Related Illness

- Not Important
- Slightly Important
- Moderately Important
- Very Important

7. Disaster preparedness

- Not Important
- Slightly Important
- Moderately Important
- Very Important

8. The impact of the healthcare system on carbon emissions

- Not Important
- Slightly Important
- Moderately Important
- Very Important

9. Discussing climate change related topics with patients

- Not Important
- Slightly Important
- Moderately Important
- Very Important

* 10. Please choose up to three barriers in implementing Climate Change Curriculum in your program.

- There may be negative attitudes with faculty or residents about climate change topics.
- Faculty do not have knowledge or awareness of climate change topics to help implement curriculum.
- Lack of available curriculum on climate change relevant to Family Medicine Residents
- Competing Priorities (climate change won't directly impact my residents as much as other topics)
- No barriers
- Other

