

1. Gender: How do you identify?

- Man
- Woman
- Non-binary
- Prefer not to answer
- Other (please specify)

2. What is your current age?

3. What year did you complete fellowship training?

4. Which of the following best describes your general surgery residency program?

- Academic - university hospital-based
- Academic - community-based and university-affiliated
- Community - no university affiliation
- Military or federal facility
- Other (please specify)

5. Did you complete any dedicated years of research during residency training?

- No
- 1
- 2
- 3
- 4+

6. Do you obtain an advanced degree prior to fellowship?

- No
- MPH
- MS
- PhD
- MBA
- Other (please specify)

7. Did you hold a locums or attending position prior to fellowship?

- No
- Locums
- Attending

8. Have you completed any additional training/fellowships?

- No
- Yes (comment below)

Additional training

These questions will help us determine why you chose CGSO over other specialties and determine if you felt adequately prepared for

your career.

9. During residency, which year did you decide on CGSO?

10. During residency, did you consider other subspecialty fellowships?

No

MIS

Breast

Pediatric

Colorectal

Surgical Critical Care

Endocrine

Thoracic

Foregut

Transplant

HPB

Vascular

Other (please specify)

11. What impacted your selection of a CGSO fellowship **over** any other fellowship (select all that apply)?

- Employment opportunities
- Future leadership opportunities
- Breadth of cancer case exposure
- Research opportunities
- Program location
- Prestige or program reputations
- Number of programs and applicants/concern for ability to match
- Guaranteed formal rotations in medical oncology, radiation oncology, and pathology
- Limited exposure to other fellowships
- Residency faculty encouraged CGSO fellowship
- ACGME accreditation of fellowship and/or ABS eligibility for certification
- Mentor influence
- Other (please specify)

12. Did fellowship meet your research training needs for your current practice?

- Yes
- No
- Neutral

13. Do you believe your fellowship met your clinical (overall patient clinical care) needs for your current practice?

- Yes
- No
- Neutral

14. Please select any specific disease site areas where you felt unprepared **clinically**?

- | | |
|--|---|
| <input type="checkbox"/> Breast | <input type="checkbox"/> HIPEC or Peritoneal Surface Malignancy (PSM) |
| <input type="checkbox"/> Colorectal | <input type="checkbox"/> Melanoma |
| <input type="checkbox"/> Endocrine | <input type="checkbox"/> Sarcoma |
| <input type="checkbox"/> Foregut | <input type="checkbox"/> Thoracic |
| <input type="checkbox"/> Hepatobiliary | <input type="checkbox"/> General surgery |
| <input type="checkbox"/> Pancreas | <input type="checkbox"/> None - I felt prepared clinically in all areas |

Other (please specify)

15. Did you feel prepared **technically** after fellowship training?

- Very prepared
- Somewhat prepared
- Somewhat unprepared
- Not prepared

16. Please select any specific disease site areas where you felt unprepared **technically**?

- | | |
|--|---|
| <input type="checkbox"/> Breast | <input type="checkbox"/> HIPEC or Peritoneal Surface Malignancy (PSM) |
| <input type="checkbox"/> Colorectal | <input type="checkbox"/> Melanoma |
| <input type="checkbox"/> Endocrine | <input type="checkbox"/> Sarcoma |
| <input type="checkbox"/> Foregut | <input type="checkbox"/> Thoracic |
| <input type="checkbox"/> Hepatobiliary | <input type="checkbox"/> General surgery |
| <input type="checkbox"/> Pancreas | <input type="checkbox"/> N/A - I felt prepared technically in all areas |

Other (please specify)

17. In which surgical areas did you feel unprepared?

- Open technique operations
- Laparoscopic technique operations
- Robotic operations
- Outpatient clinic procedures
- Other (please specify)

18. Did you feel prepared **administratively** after fellowship training? (Documentation, understanding faculty roles, etc.)

- Very prepared
- Somewhat prepared
- Somewhat unprepared
- Not prepared

19. What aspects of your training could improve to better to prepare you?

- Higher case volume
- More diverse case exposure
- Increased autonomy in OR
- Improved mentorship
- Dedicated education in clinical care/decision making
- Increased training in program development
- Improved research infrastructure/mentorship

20. Given the composition of your current practice, would you feel comfortable doing your current cases **without** any fellowship training?

- Yes
- No

Would you please explain your answer?

21. Do you feel the current length of CGSO fellowship is appropriate?

- Yes
- No – Should be shorter
- No – Should be longer

22. If you had to the opportunity to choose again, would you have chosen the same pathway?

- Yes
- No

These questions will help us obtain insight into your current

practice to identify potential deficits in the current training model.

23. How long have you been/were you at your first position? (in years)

<1

2

3

4

5+

24. How many jobs did you interview for your first position?

1

2

3

4

5+

25. When interviewing for your first job, how many job offers did you receive?

1

2

3

4

5+

26. How many jobs have you held since completing surgical oncology fellowship?

- 1
- 2
- 3
- 4
- 5+

27. Which of the following most closely describes your first position?

- Academic - university hospital-based
- Academic - community-based and university-affiliated
- Community - no university affiliation
- Military or federal facility
- Private practice
- Rural practice
- Other (please specify)

32. What is/was your **ideal** breakdown in your career? (On average, what percentage of each week would you spend in each of the following activities?)

	0%	25%	50%	75%	100%
Research	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Teaching	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Clinical	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other extra-curricular (ex. quality and safety, administrative, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

33. When hired for your current job, what was the **contract** breakdown of the following activities? (On average, what percentage of each week was planned in each of the following activities?)

	0%	25%	50%	75%	100%
Research	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Teaching	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Clinical	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other extra-curricular (ex. quality and safety, administrative, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

34. What is the **current** breakdown of activities at your current job? (On average, what percentage of each week do you spend in each of the following activities?)

	0%	25%	50%	75%	100%
Research	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Teaching	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Clinical	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other extra-curricular (ex. quality and safety, administrative, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

35. What is your **ideal** practice 3 years from now?

- The same practice I currently have
- More education time
- Less clinical time
- Less extracurricular activities
- More clinical time
- More extracurricular activities
- Less research time
- More administrative work
- More research time
- Less administrative work
- Less education time
- Other (please specify)

36. If you have any additional comments to your satisfaction with fellowship training, please include below