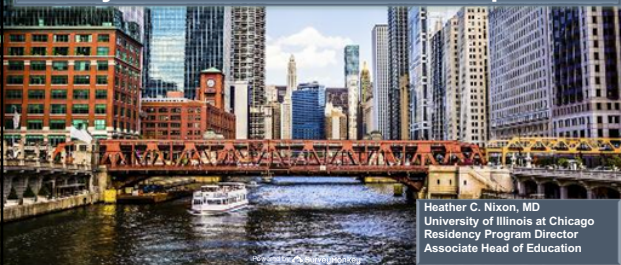



Technology in Anesthesia Education: Survey Results and Resident Perspectives

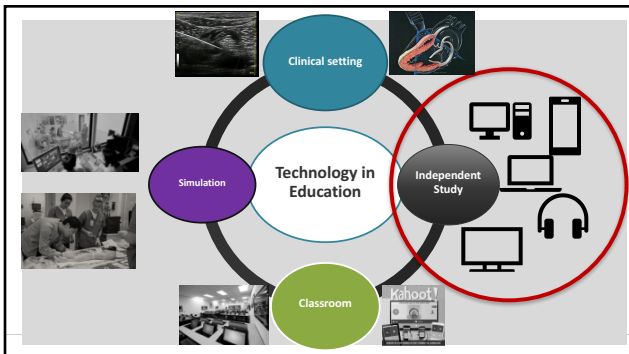


Heather C. Nixon, MD
University of Illinois at Chicago
Residency Program Director
Associate Head of Education

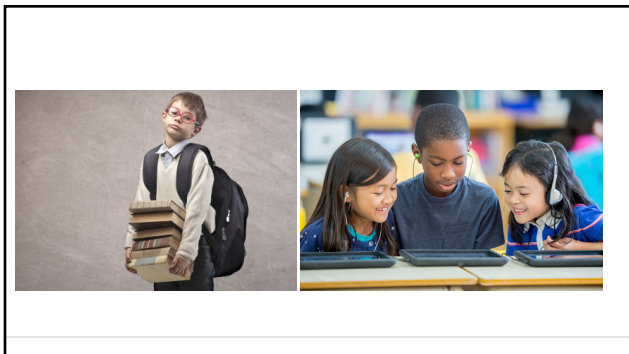
Today's Resident Panelists:



- Dr. Omar Al-Qudsi – Loyola University
- Dr. Erin Haggerty - University of Illinois at Chicago
- Dr. Matthew Hire - Northwestern University
- Dr. Logan Kinch - University of Chicago



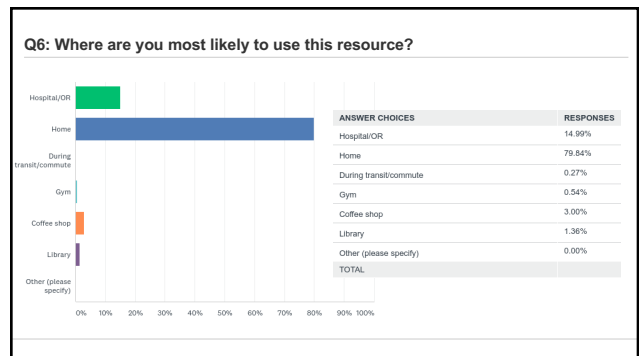
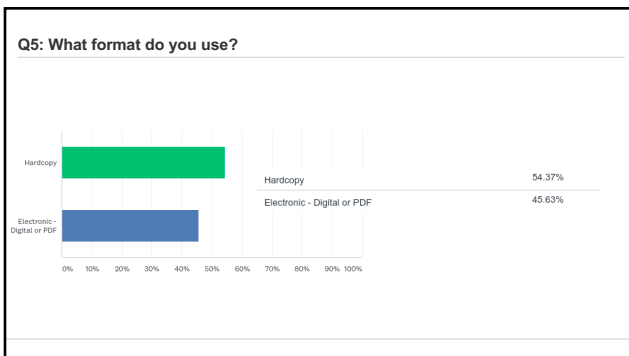
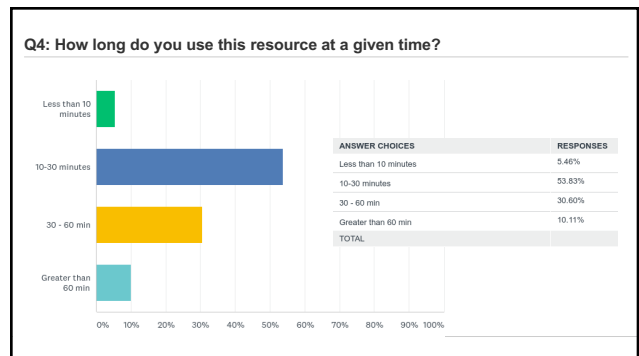
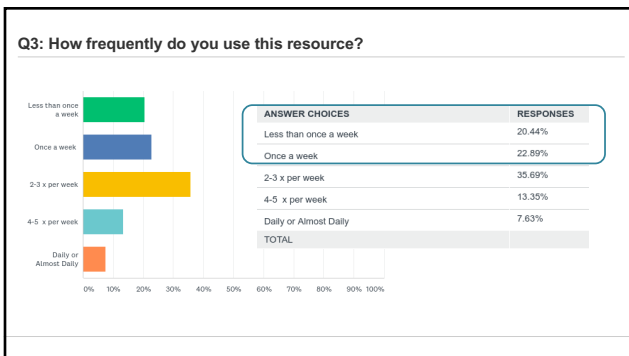
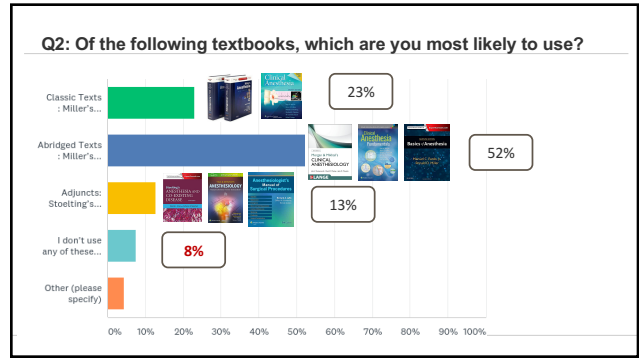
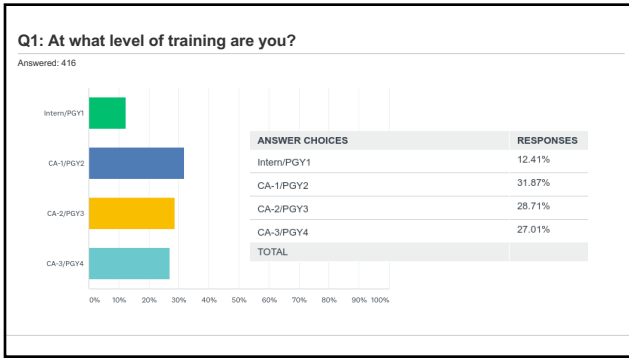
Program Directors vs Residents



Generational Differences:

Use	Baby Boomers	Gen-X	Millennials
Technology	Digital expat	Digital immigrant	Digital native
Writing device	Typewriter	Desktop tablet	Laptop tablet
Writing implement	Pen pencil	Stylus	Finger-tips
Writing surface	Paper	Touchscreen	Touchscreen
Phone call	Rotary phones	Flip-phone	Smartphone
Receive & display numeric voice messages	Morse Code	Pager	Text FaceTime
Personal digital assistant	Walkie-talkie	Palm Pilot	iPhone
Listen to music	Radio	MP3	iPod
Films	VHS	DVD	Blu-ray
Data storage	File cabinet	Hard drive	USB Flash
Presentation	Paper	PowerPoint	Pod-cast
Collection of sources of information	Encyclopedia	Library	MOOC
Photographs	Photo album	Digital picture frame	Instagram
Family Communication	Written letter	Phone call	Facebook Twitter

<http://www.clomedia.com/2016/10/17/beyond-hype-technology-true-place-learning/> - Sydney Savion, 2016

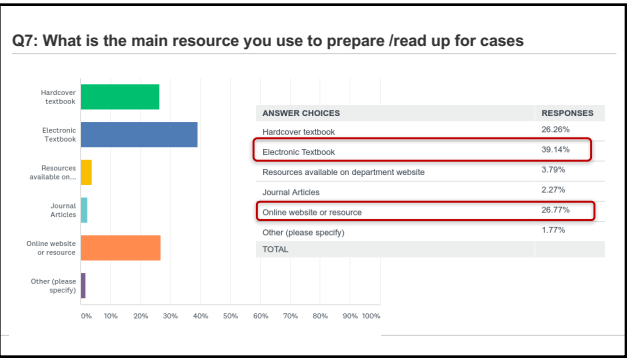


To the Residents.....

Why are you choosing the abridged versions most commonly?

If you are only reading 10-30 min at a time less than 3 times a week, what parts are you reading?

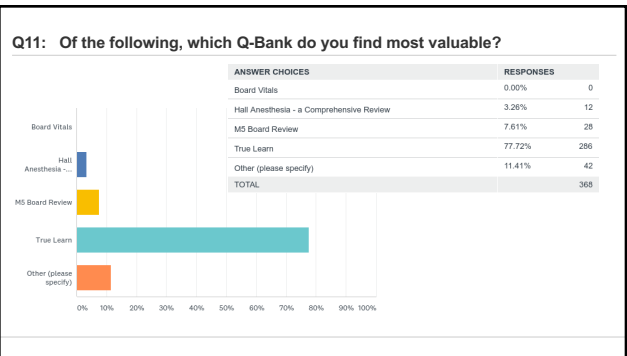
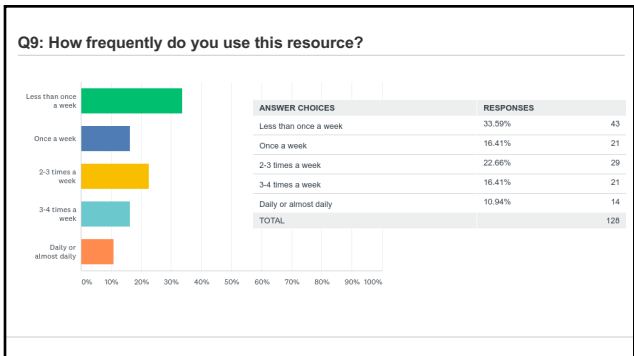
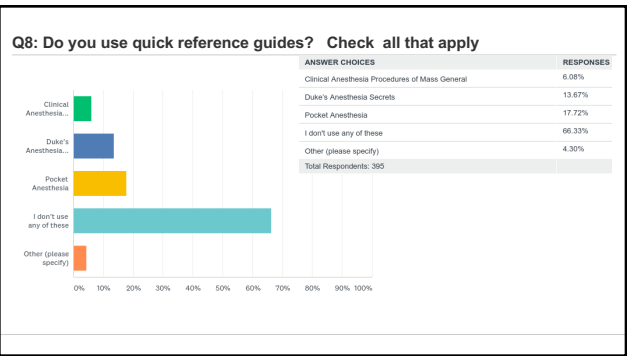
If you grew up in a digital world, why is there still a preference for hardcopies?

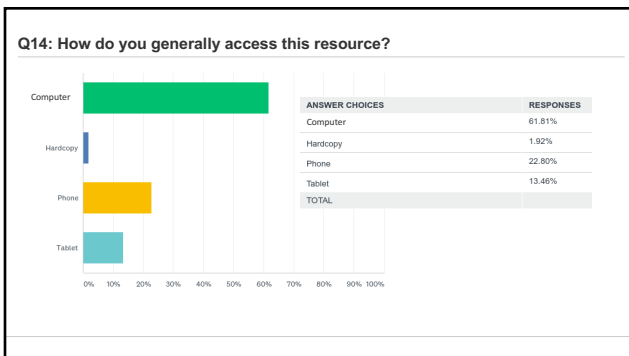
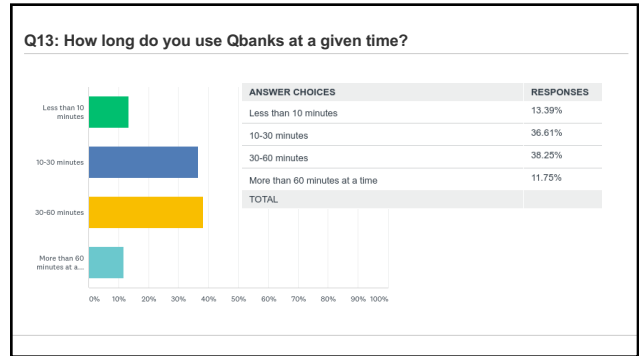
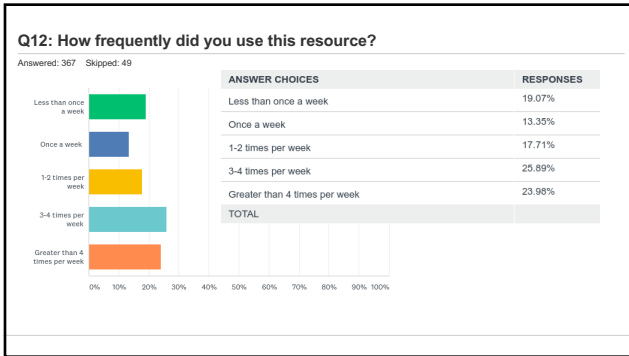


To The Residents.....

What websites are you using to prepare for cases?

Why do you think most people are not using resources on departmental websites?



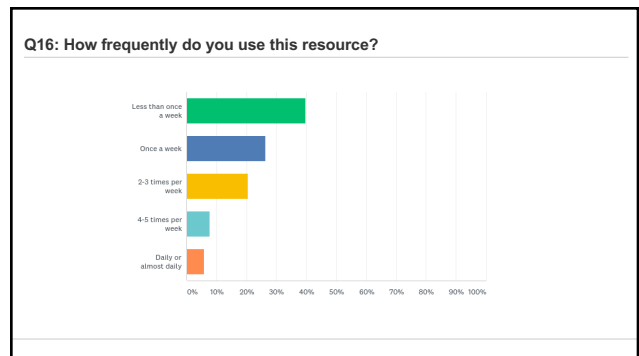
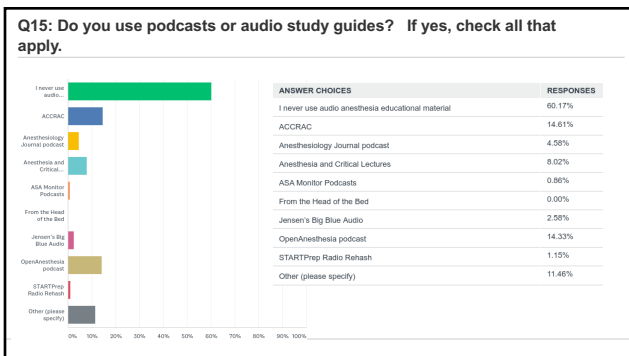


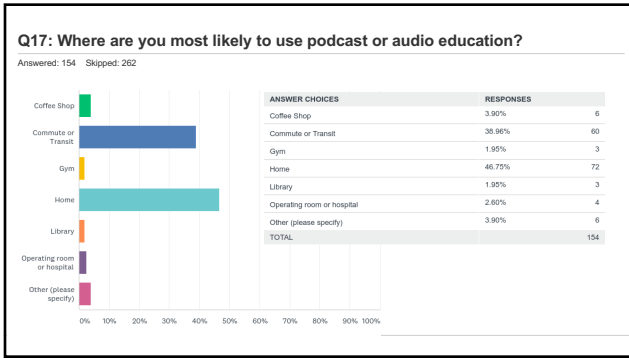
To the Residents....

Does this surprise you?

Why is this Qbank the best or most used?

Which are best for what test?

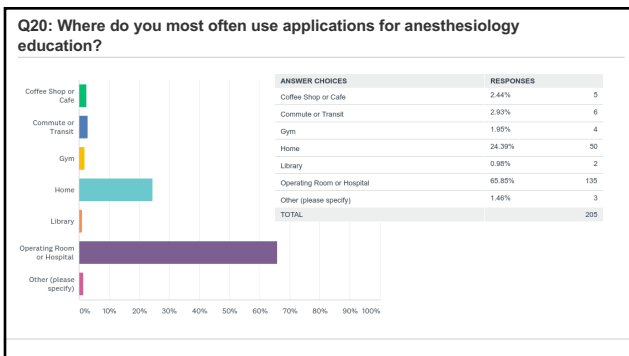
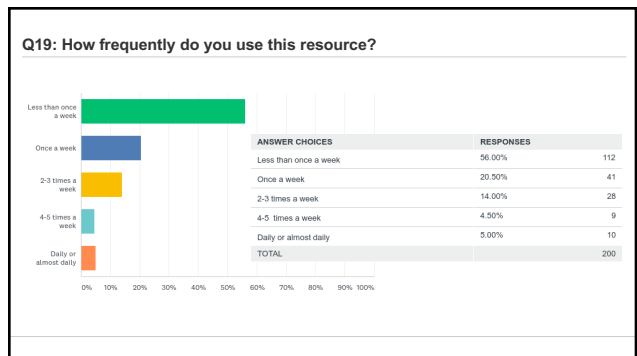
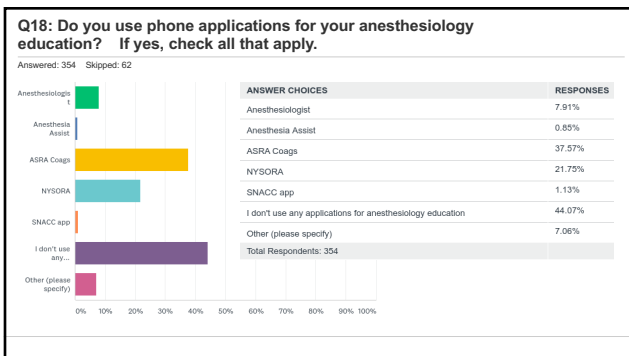




To the Residents.....

Are residents listening to other types of podcasts?

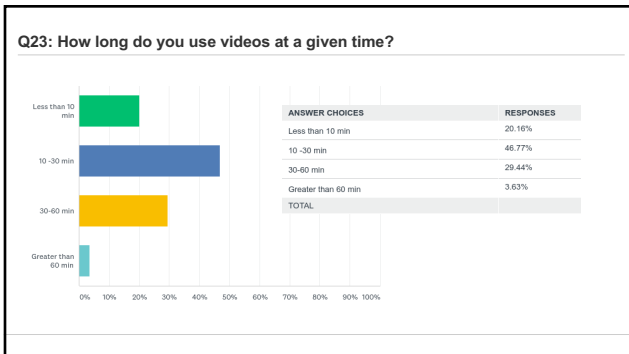
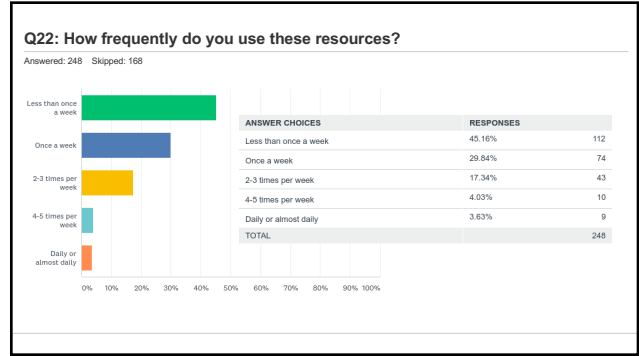
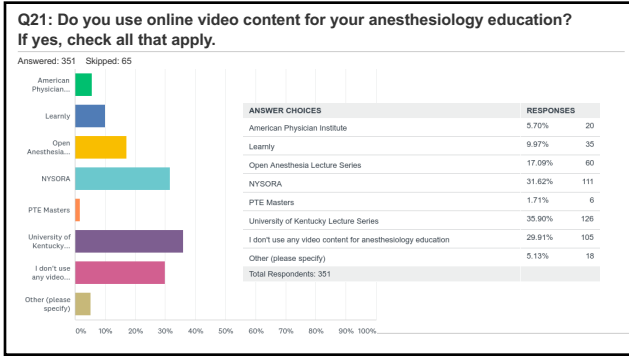
Why do you think 40% of residents are spending time listening to podcasts versus reading books?



To the Residents.....

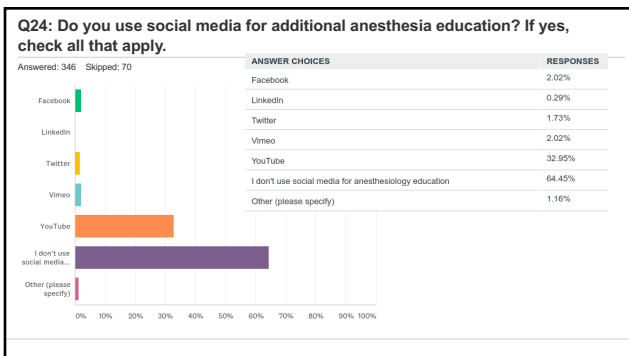
Do these results surprise you?

What are the best apps to use and how do you use them?



To the Residents.....

What about a video makes it useful to you as learners?



To the Residents....

What are you watching on YouTube for Education?

Why not Social Media for Education?

