Orthopedic Resident Educational Resource Use Survey Resize font: C Returning? + The purpose of this research study is to try to understand what resources are being used primarily and to what extent by orthopedic residents in trying to not only learn orthopedics, but perhaps also stay current in areas of their interest. We are doing this study because education in all aspects is rapidly changing and we would like to better understand what orthopedic residents choose among the many resource options they have available to them. I would like to ask you to complete the following questionnaire and submit when completed. There are no foreseen risks or benefits from participating in this survey. Responses collected from the survey will be anonymous. Survey responses will not be linked to any identifying information, and will be held securely within REDCaps user interface. Raw responses may be viewed by Dr. Burks (Principal Investigator) and his research assistants. If you have any questions, complaints, or if you feel you have been harmed by this research please contact Dr. Robert Burks, Department of Orthopedics, (801) 587-7109. Contact the Institutional Review Board (IRB) if you have questions regarding your rights as a research participant. Also, contact the IRB if you have questions, complaints, or concerns which you do not feel you can discuss with the investigator. The University of Utah IRB may be reached by phone at (801) 581-3655 or by e-mail at irb@hsc.utah.edu. It should take ~10 minutes to complete the questionnaire. Participation in this study is voluntary. You can choose not to take part. You can choose not to finish the questionnaire or omit any question you prefer not to answer without penalty or loss of benefits. By returning this questionnaire, you are giving your consent to participate. Thank you for participating in the survey. 1. How many HOURS PER WEEK do you spend engaging with orthopedic educational content to stay current and/or enhance your fundamental orthopedic knowledge? * must provide value 2. Below is a list of resources residents might use to stay current and/or enhance their fundamental orthopedic knowledge. Do you use the following resources to stay current and/or enhance your fundamental orthopedic knowledge? Please answer yes or no for each resource. No Yes Primary, focused research articles * must provide value reset Systematic review/metaanalysis/general review articles * must provide value reset **Textbooks** * must provide value reset **Surgical Atlases** * must provide value reset **Podcasts**

* must provide value

Orthobullets * must provide value	\circ	reset
YouTube * must provide value	0	0
VuMedi * must provide value	0	reset
Blogs * must provide value	0	reset
Various websites Google turns up * must provide value	0	reset
Wikipedia * must provide value	0	reset
In-person/recorded lectures * must provide value	0	reset
Industry sponsored events (courses, labs, lectures, etc.)	0	reset
* must provide value		reset
Other, please specify resource:		
ing about the resources you use to stay current and	l/or enhance your fundar	mental orthonedic knowledge
ank your TOP THREE MOST USED RESOURCES by nting the most used resource. Rank ONLY 3 resourc	entering 1, 2, or 3 next to	
	entering 1, 2, or 3 next to	
nting the most used resource. Rank ONLY 3 resource	entering 1, 2, or 3 next to	o the resource, with 1
Primary, focused research articles Systematic Review/meta-analysis/general review	entering 1, 2, or 3 next to	o the resource, with 1
Primary, focused research articles Systematic Review/meta-analysis/general review articles	entering 1, 2, or 3 next to	the resource, with 1
Primary, focused research articles Systematic Review/meta-analysis/general review articles Textbooks	entering 1, 2, or 3 next to	the resource, with 1
Primary, focused research articles Systematic Review/meta-analysis/general review articles Textbooks Surgical Atlases	entering 1, 2, or 3 next to ses.	the resource, with 1
Primary, focused research articles Systematic Review/meta-analysis/general review articles Textbooks Surgical Atlases Podcasts	entering 1, 2, or 3 next to ses.	the resource, with 1

Blogs					\$]
Various websites Google turns up					\$]
Wikipedia					\$)
In-person/recorded lectures					÷
Industry sponsored events (course etc.)	s, labs, lectures	5,			‡]
Other (specify resource below)					‡)
4. The next questions ask about the important fundamental orthopedic knowledge. HOW IMI		journals in s	taying current a	nd/or enhand	ing your
	Very Important	Important	Moderately Important	Slightly Important	Not Important
is the Journal of Bone and Joint Surgery? * must provide value	0	0	0	0	0
is the Journal of the American Academy of Orthopeadic Surgeons? * must provide value	0	0	0	0	reset
is Clinical Orthopedics and Related Research? * must provide value	0	0	0	0	reset
are specialty specific journals (ex. Journal of Hand Surgery, American Journal of Sports Medicine, Journal of Spine Surgery, etc.)? * must provide value		0	0	0	reset
5. The addition of specific research articles to increased the educational value of the journal		the America	n Academy of O	rthopedic Su	rgeons
	Strongly Agree	Agree	Neither Agree or Disagree	Disagree	Strongly Disagree
* must provide value 6. When preparing for a SPECIFIC CASE OR I	0	0	0	O	reset
	Always	Very C	Often Som	netimes	Never
	0)	0	0

	Read a relevant textbook excerpt. * must provide value					
	Read a relevant primary, focused research article. * must provide value	0	0	0	rese	:t
	Read a relevant systematic review/meta-analysis/general review article. * must provide value	0	0	0	rese	:t
	Watch a relevant live or recorded lecture. * must provide value	0	0	0	rese	<u>:t</u>
	Watch a relevant surgical video. * must provide value	0	0	0	rese	
	Read a relevant general website. (Orthobullets, etc.) * must provide value	0	0	0	rese	
	Other (specify resource below)	0	0	0	rese	
TOP TH	ing about the resources you use to PREP REE MOST USED RESOURCES by entering source. Rank ONLY 3 resources.					
	Read a relevant textbook excerpt.				\$	
	Read a relevant primary, focused resea	rch article.			÷	
	Read a relevant systematic review/meta analysis/general review article.	3-			\$]	
	Watch a relevant live or recorded lectur	e.			\$	
	Watch a relevant surgical video.				÷	
	Read a relevant general website (Ortho	bullets, etc.)			÷	
	Other (specify resource below)				÷	
8. When	preparing to ENHANCE YOUR FUNDAME	ENTAL ORTHOP	PEDIC KNOWLED	GE do you		
		Always	Very Often	Sometimes	Never	
	Read a relevant textbook excerpt. * must provide value	\circ	\circ	0	\circ	

reset

	search article. ust provide value		0	O	O
rev arti	ad a relevant systematic riew/meta-analysis/general revi icle. ust provide value	€W	0	0	reset
lec	tch a relevant live or recorded ture. ust provide value	0	0	0	reset
	tch a relevant surgical video. ust provide value	0	0	0	reset
(Or	ad a relevant general website. thobullets, etc.) ust provide value	0	0	0	reset
Oth	ner (specify resource below)	0	0	0	reset
rank your TO	bout the resources you use to P THREE MOST USED RESOUI source. Rank ONLY 3 resource	RCES by entering 1			OWLEDGE, please
Rea	ad a relevant textbook excerpt.				♦
Rea	ad a relevant primary, focused	research article.			\$
	ad a relevant systematic review alysis/general review article.	/meta-			\$
Wa	tch a relevant live or recorded	lecture.			\$
	tch a relevant live or recorded	lecture.			\$
Wa					\$
Wa	tch a relevant surgical video.				
Wa Rea Oth	tch a relevant surgical video. ad a relevant general website. (Orhtobullets, etc.)	regarding SYS	TEMATIC REVIEW/	\$
Wa Rea Oth	atch a relevant surgical video. ad a relevant general website. (ner (specify resource below)	Orhtobullets, etc.)	N	either Agree	\$

systematic review/meta- analysis/general review articles than any other type of article. * must provide value					road
Systematic review/meta- analysis/general review articles don't have much value to me. * must provide value	0	0	0	0	reset
					reset
Journals should publish more systematic review/meta-analysis/general review articles. * must provide value	0	0	0	0	reset
I have a difficult time finding applicable Systematic review/meta analysis/general review articles. * must provide value	0	0	0	0	0
					reset
11. To what extent do you agree with the follo	owing statements	s regarding	SPECIALTY SPE	CIFIC JOURN	ALS?
	Strongly Agree	Agree	Neither Agree or Disagree	Disagree	Strongly Disagree
I consistently read from specialty specific journals. * must provide value	0	0	0	0	reset
I read specialty specific journals only when preparing for specific cases or rotations. * must provide value	0	0	0	0	0
I started reading specialty specific journals once I chose my specific area of interest. * must provide value	0	0	0	0	reset
Specialty specific journals have better content overall. * must provide value	0	0	0	0	reset
Specialty specific journals don't have much value to me. * must provide value	0	0	0	0	reset
12. Below is a list of ONLINE resources resident orthopedic knowledge. Do you use the follow fundamental orthopedic knowledge? Please	ving ONLINE reso	ources to s	tay current and/o		
		Voc		N.	
Orthobullets * must provide value		Yes		No	
YouTube					reset
* must provide value		0		0	
					reset

I read more, and learn best from,

	VuMedi * must provide value		
	Blogs		reset
	* must provide value	O	O
	Wikipedia		reset
	* must provide value	0	0
	Variana makaita Caarla turra ma		reset
	Various website Google turns up * must provide value	0	0
			reset
	Recorded lectures * must provide value	\circ	0
	·		reset
	Other (specify resource below)	\circ	0
knowle	nking about the ONLINE resources you use to s dge, please rank your TOP THREE MOST USEI senting the most used resource. Rank ONLY 3	D RESOURCES by entering 1, 2	
	Orthobullets		♦
	YouTube		→
			<u> </u>
	VuMedi		\$
	Blogs		₹
	Wikipedia		₹
	Various websites Google turns up		†
	Recorded lectures		\(\frac{1}{2}\)
	Other (please specify resource below)		\$
	14. What is the SINGLE MOST valuable jour fundamental orthopedic knowledge? * must provide value	nal resource you use to stay c	urrent and/or enhance your
	Primary, focused research articles		
	Meta-analysis articles		
	Systematic review articles		
	General review articles		
	Other (Please specify resource below)		reset
			16361

	15. What is the SINGLE MOST valuable resource you use to stay current and/or enhance your fundamental orthopedic knowledge?	
	* must provide value	
	Primary, focused research articles	
	Systematic Review/meta-analysis/general review articles	
	○ Textbooks	
	Surgical Atlases	
	OPodcasts	
	Orthobullets	
	○ YouTube	
	VuMedi	
	Blogs	
	Various websites Google turns up	
	Wikipedia	
	In-person/recorded lecture	
	Industry sponsored events (courses, labs, lectures, etc.)	
	Other (Please specify resource below)	
		reset
The f	ollowing questions will help us describe who participates in our study.	
	16. Please indicate your year of training.	
	* must provide value	
	Year 1	
	Year 2	
	Year 3	
	Year 4	
	Year 5	
	Year 6	
	Other (Please specify below)	reset
	17. Where is your training located?	
	* must provide value	
	Northeast (Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont)	
	 Southeast (Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, West Virginia 	
	Southwest (Arizona, New Mexico, Oklahoma, Texas)	
	Midwest (Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Dakota, Wisconsin)	South
	Rocky Mountain (Colorado, Idaho, Montana, Nevada, Utah, Wyoming)	
	Pacific (California, Oregon, Washington)	
	Noncontiguous (Alaska, Hawaii)	
		reset

	at is your sex?			
○ Male ○ Fema				
			re	set
		Submit		
		Save & Return Later		