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Assessing the Educational Impact of 3D Printed Models on Fellow, Resident, and Patient Education for Partial Nephrectomies

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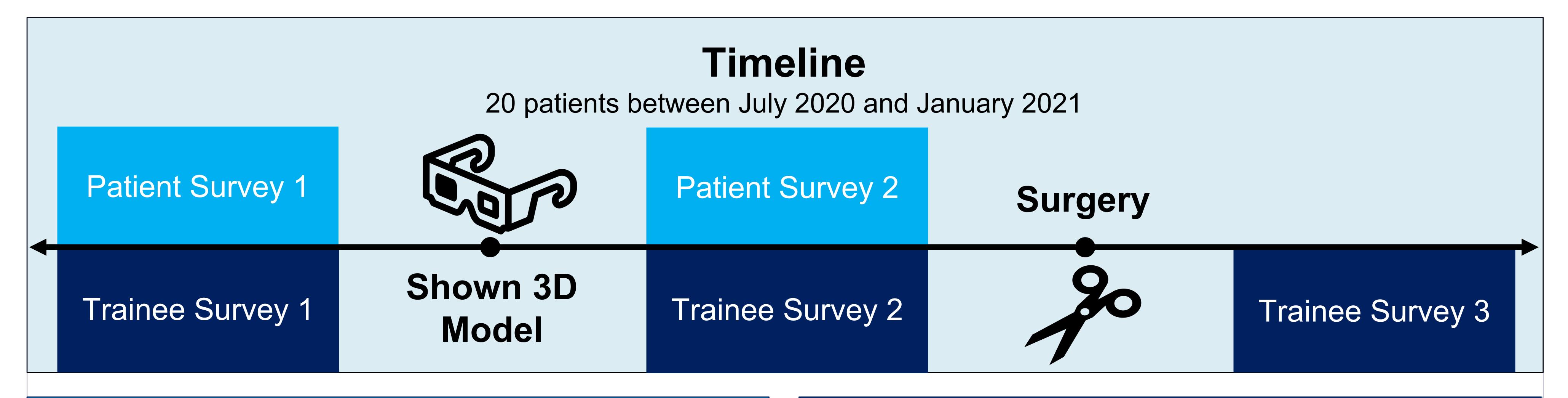
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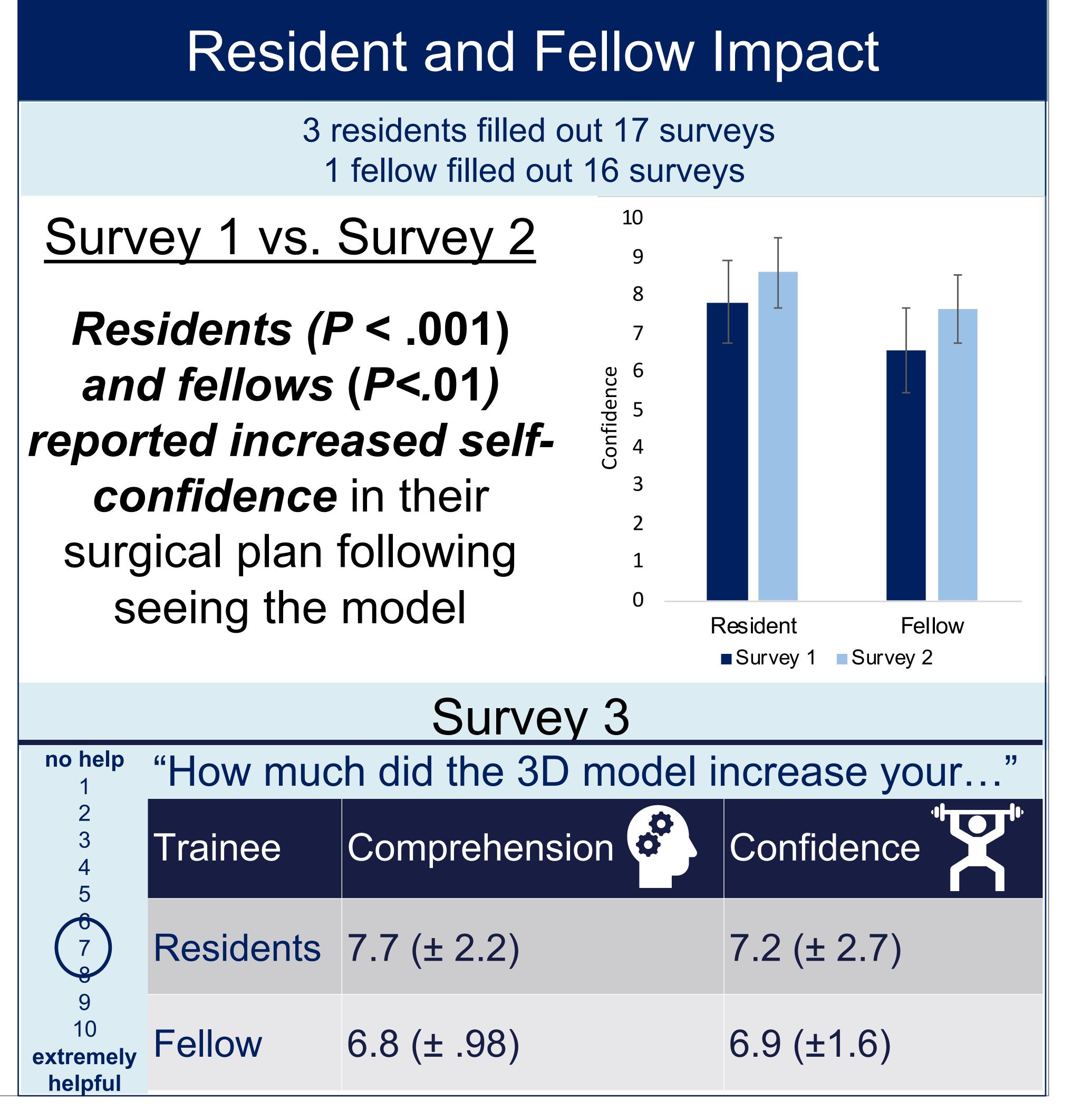
Authors E. Reilly Scott, Samuel Morano, Andrea Quinn, Erica Mann, Kaitlyn Boyd, Michelle Ho, Alice Karp, Abhay
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What is the Educational Impact of Cost-effective (\$35) 3D Printed Models on Resident, Fellow, and Patient Education for Partial Nephrectomies?



Patient Impact			
Subjects Kidney Chil	Significantly increased patient understanding and knowledge in all subjects (P < .01) "On a scale of 1-10, to what extent did the presentation of your personalized 3D Kidney model help you in"		
Disease			
Surgery	Learning about the kidney?	9.3 (±1.5)	
	Learning about your disease?	8.8 (±1.5)	
Risks & Complications	Understanding the surgery you will undergo?	8.7 (±1.7)	
	Understanding the risks of complications related to the surgery?	8.3 (± 2.4)	



Assessing the Educational Impact of 3D Printed Models on Fellow, Resident, and Patient Education for Partial Nephrectomies

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