Clinical encounters recorded by patients: what do surgeons think?

Shahnoor M. Ullah, Tulin Cil, Karen M. Devon
Division of General Surgery, Department of Surgery, University of Toronto

Introduction

Rising reports in the media of patients recording clinical encounters without physician's knowledge

In some cases has led to legal action

Various opinion pieces online supporting and against this practice

No formal survey examining physician's attitudes

Policy lacking in guiding physicians to navigate new clinical dilemmas in our digital world

Is there a difference in attitude between trainees and attending surgeons with this practice?

Methods

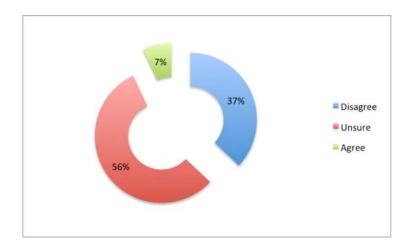
Anonymous online survey tool

Administered to trainees and attending surgeons in large academic department of surgery

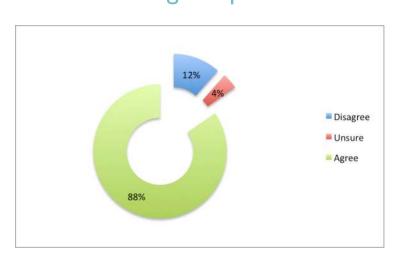
Standard t-test applied for statistical analysis comparing attitudes of trainees and attending surgeons

Results

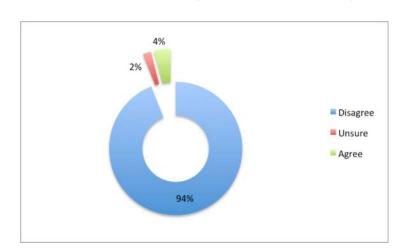
Is it legal?



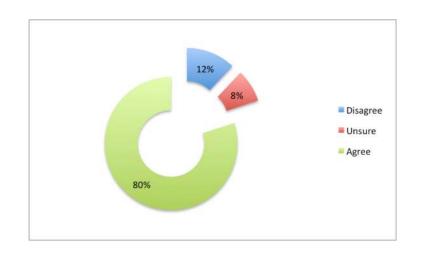
Are you concerned about medico-legal implications?



Is it reasonable for patients to record without your knowledge?



Would it affect the therapeutic relationship with your patient?



	Completely Disagree	Somewhat Disagree	Unsure	Somewhat Agree	Completely Agree	Total	Weighted Average
Q3: Resident/Fellow (A)	5.26% 2 C	28.95%	10.53% 4	28.95%	26.32% 10	36.19% 38	3.4
Q3: Attending (< 5 years) (B)	11.76%	23.53% 4	17.65%	47.06% 8	0.00% 0	16.19%	3.0
Q3: Attending (> 5 years) (C)	22.00% 11 A	20.00% 10	12.00% 6	26.00% 13	20.00% 10	47.62% 50	3.0

	Completely Disagree	Somewhat Disagree	Unsure	Somewhat Agree	Completely Agree	Total	Weighted Average
Q3: Resident/Fellow (A)	16.22%	18.92%	13.51%	37.84%	13.51%	35.92%	
	6	7	5	14	5	37	3.1
	C	9320			С		
Q3: Attending (< 5 years)	11.76%	29.41%	35.29%	11.76%	11.76%	16.50%	
(B)	2	5	6	2	2	17	2.8
Q3: Attending (> 5 years)	0.00%	8.16%	18.37%	34.69%	38.78%	47.57%	
(C)	0	4	9	17	19	49	4.0
	A				A		

Disagree	Somewhat Disagree	Unsure	Somewhat Agree	Completely Agree	Total	Weighted Average
0.00%	0.00%	13.89%	52.78%	33.33%	34.95%	
0	0 C	5	19 C	12	36	4.
6.25%	6.25%	6.25%	43.75%	37.50%	15.53%	
1	1	1	7	6	16	4.
0.00%	29.17%	12.50%	29.17%	29.17%	46.60%	
0	14	6	14	14	48	3.
	6.25% 1	0 0 C C 6.25% 1 1 1 0.00% 29.17%	0 0 5 C 5 C 5 C 5 C 5 C 5 C 5 C 5 C 5 C	0 0 5 19 C 6.25% 6.25% 6.25% 43.75% 1 7 0.00% 29.17% 12.50% 29.17% 0 14	0 0 5 19 12 6.25% 6.25% 43.75% 37.50% 1 1 1 7 6 0.00% 29.17% 12.50% 29.17% 29.17% 0 14 6 14 14	0 0 5 19 12 36 6.25% 6.25% 43.75% 37.50% 15.53% 1 1 7 6 16 0.00% 29.17% 12.50% 29.17% 29.17% 46.60% 0 14 6 14 14 48

Conclusion

Surgeons' opinions vary on the utility of recording clinical encounters.

When comparing trainees to attendings, trainees were less likely to value clinical recordings and more likely to believe it has harmful consequences.