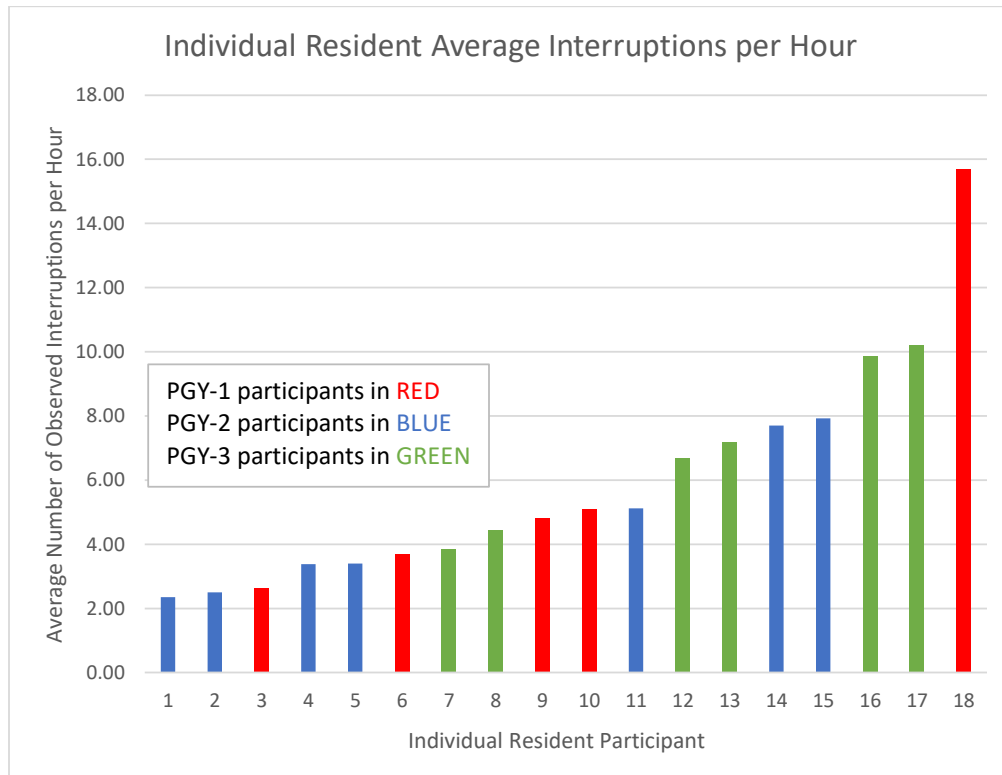


APPENDIX A



Individual resident participants are listed in order of average number of observed interruptions. Post-Graduate Year (PGY) of each participant is noted by color as above.

APPENDIX B

Frequency of Action before Interruption and Average Time to Return to Original Action

Category	Action before Interruption	Frequency	Average Time (in min.) to Return to Primary Task	SD	MIN	MAX
Computer - Writing	Patient Note	84	1.79	5.90	0.00	36.67
Computer - Read	EPIC Chart (Notes, Data, Labs, Imaging)	67	1.51	4.02	0.00	17.62
Talking/Rounding	Talking with medical team/staff	66	0.99	2.37	0.00	13.82
Computer - Writing	Orders	16	1.17	3.07	0.00	12.25
Talking/Rounding	Talking with Pt/Family	12	5.01	14.94	0.00	52.20
Paper - Writing	Other	10	4.98	8.41	0.00	24.75
Paper - Writing	Chart, Data, Labs	9	0.59	1.37	0.00	4.07
Computer - Writing	Other	7	0.91	1.45	0.00	3.37
Paper - Read	Chart, Data, Labs, Imaging	4	5.98	11.88	0.00	23.80
Walking/Moving	Walking, No Talking	3	0.73	0.89	0.00	1.72
Walking/Moving	Talking medical	3	4.88	8.33	0.00	14.50
Computer - Read	Med Reference/Literature Search	2	0.00	0.00	0.00	0.00
Paper - Read	Other	2	5.05	2.83	3.05	7.05
Personal	Email	2	0.00	0.00	0.00	0.00
Phone	Patient Related	2	0.00	0.00	0.00	0.00
Personal	Smartphone	1	0.88	N/A	0.88	0.88
Computer - Read	Email	1	0.50	N/A	0.50	0.50
Computer - Writing	Email	1	0.00	N/A	0.00	0.00
Patient Activity	Examining Patient	1	0.00	N/A	0.00	0.00
Personal	Socializing	1	0.63	N/A	0.63	0.63
Computer - Writing	Patient Note	6				
Paper - Writing	Chart, Data, Labs	4				
Personal	Eating	3				
Talking/Rounding	Talking with medical team/staff	3				
Walking/Moving	Walking, No Talking	3				
Computer - Read	Other	2				
Patient Activity	Examining Patient	2				
Phone	Patient Related	2				
Walking/Moving	Walking/Talking medical	2				
Computer - Read	EPIC Chart (Notes, Data, Labs, Imaging)	1				
Computer - Writing	Orders	1				
Computer - Writing	Other	1				
Pager	Sending page/text	1				
Paper - Read	Chart, Data, Labs, Imaging	1				
Paper - Writing	Other	1				
Personal	Socializing	1				
Personal	Smartphone	1				

Participants didn't return to these primary tasks after they were observed to be interrupted