Milestone Evals

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This document explores the milestone ratings for the last year evaluation. in the end, we will explore "Which Milestone subcompetencies are rated disproportionately lowest at time of graduation?"
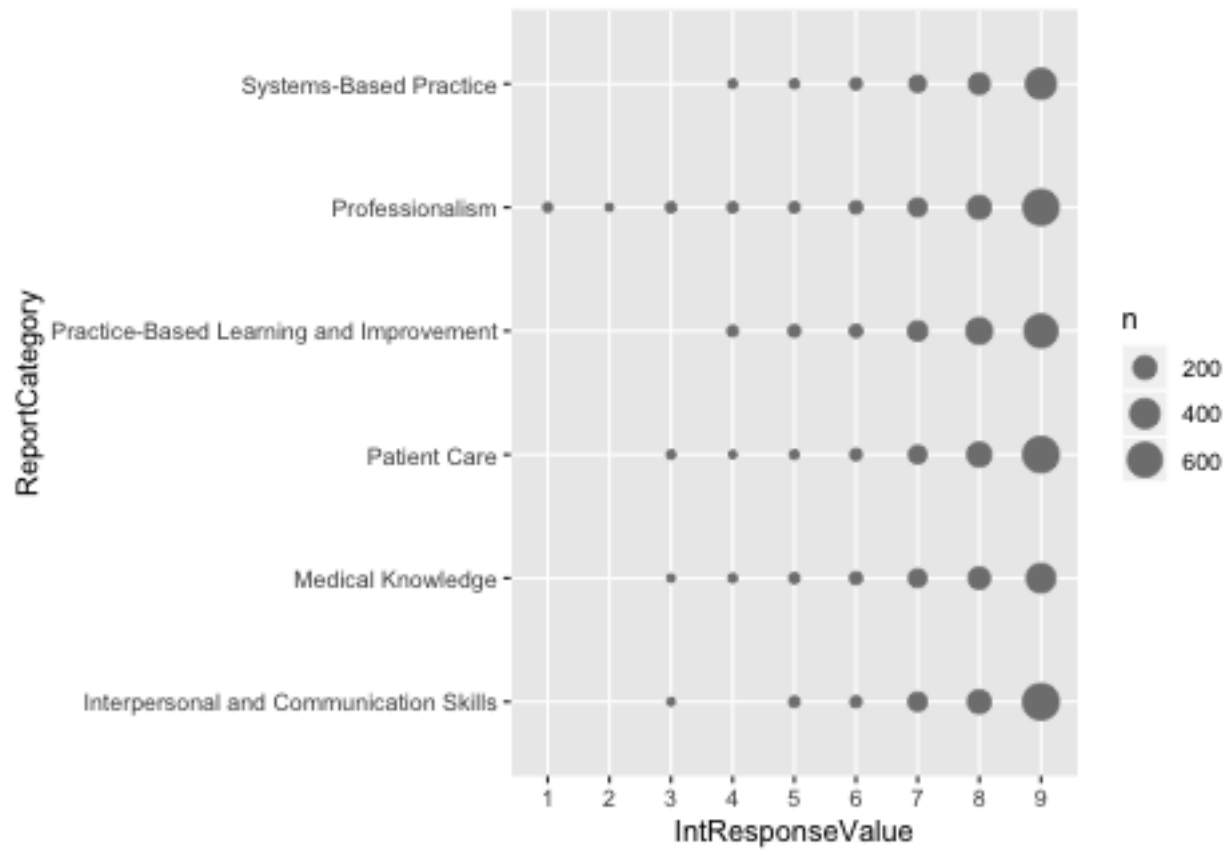
Descriptive of Milestone

Evaluations are from 2015 to 2018, Mid-year and Year-end evals within each year. The number of graduates in milestone evals and also in Medicare are 338
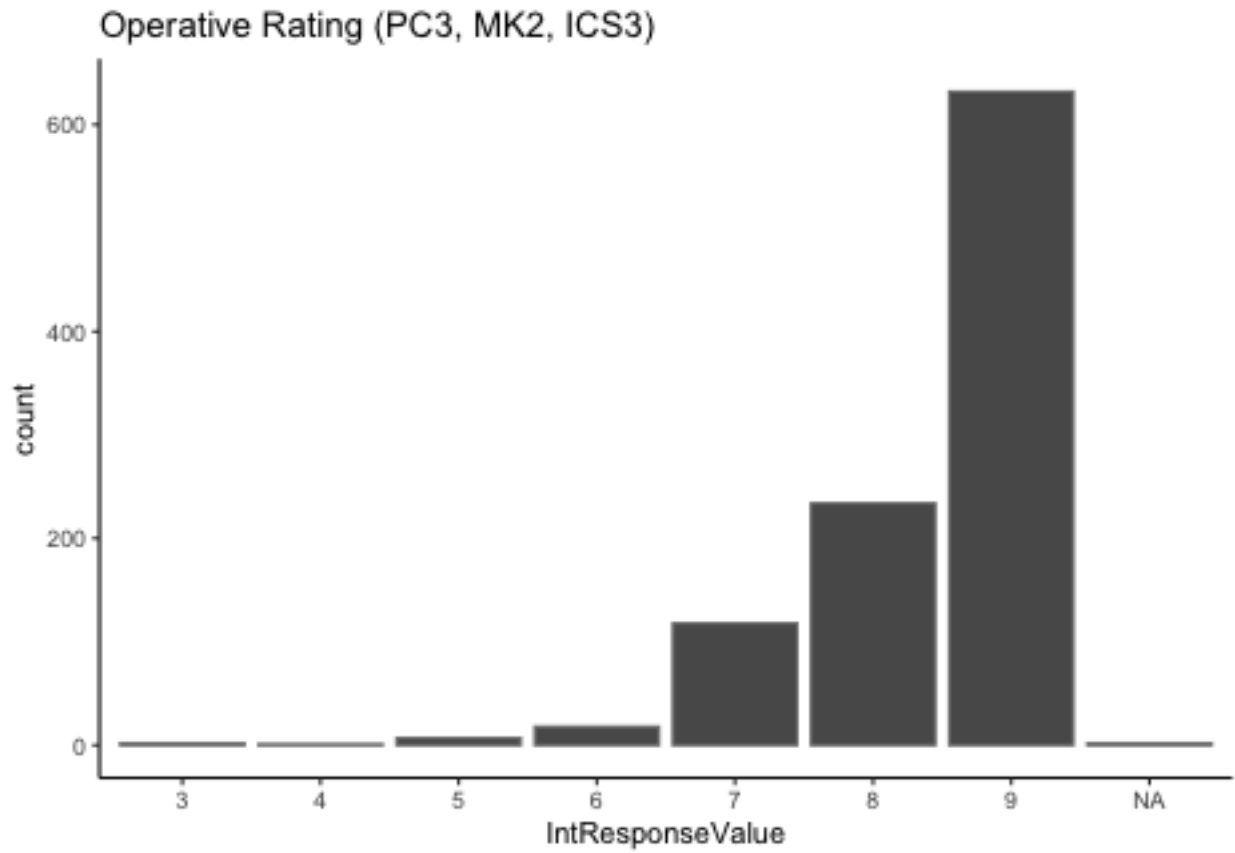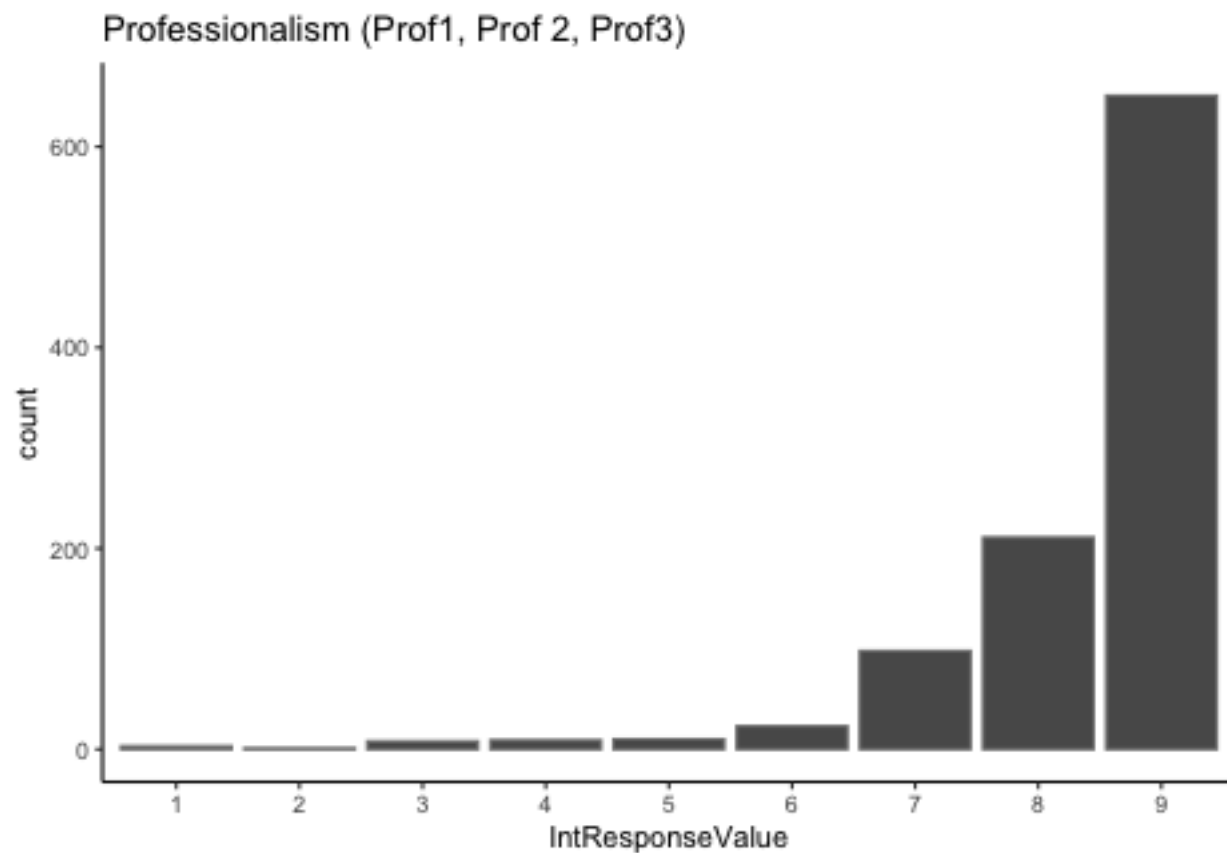
Table 1: surgeons included in analysis

grad_year	n_suregons	% of Total
2015	223	65.98
2016	110	32.54
2017	2	0.59
2018	3	0.89

5 surgeons who graduted after 2016 had medicare billings.

Eval distribution by categories

Operative Rating (PC3, MK2, ICS3)

Professionalism (Prof1, Prof 2, Prof3)

How many residents have <7 evals

n_trainees_less_7	n_tot_trainees
63	338

percentage of having <7 rating in each category

Which Milestone subcompetencies are rated disproportionately lowest at time of graduation?

Table 2: percentage of lower ratings (<7) in each question category

ReportCategory	perc_low_rating	n_questions
Patient Care	2.17%	1014
Interpersonal and Communication Skills	2.27%	1014
Systems-Based Practice	3.25%	676
Medical Knowledge	4.73%	676
Practice-Based Learning and Improvement	5.23%	1014
Professionalism	5.33%	1014