

Panel A: Percentage of patients who have exited care in the first three months of treatment			
Model	t=1	t=2	t=3
Raw data	36.2	50.8	59.6
Dynamic model, clustered by type	31.7	51.6	64.7
Bayesian myopic model, clustered by type	23.6	41.1	54.2
Panel B: Percentage of patients for whom the obs choice equals the model's top predictions			
Examination	t=1	t=2	t=3
Compare to top 3 ranked by dynamic model	44.9	62.7	74.3
Compare to top 3 ranked by Bayesian-myopic model	48.5	65.7	76.7
Compare to top 5 ranked by dynamic model	70.8	72.8	78.9
Compare to top 5 ranked by Bayesian-myopic model	66.3	74.6	79.0