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Supplemental Table 1. Classification of specific insurance plans into five primary payer types.

Primary Payer Type	Specific Insurance Plan
Commercial	Aetna
	AllWays Health Partners
	Blue Cross Blue Shield
	Cigna
	Coventry First Health
	Fallon Health
	Generic Commercial
	Harvard Pilgrim
	Health New England
	Humana
	International Commercial
	PHCS Multiplan
	Tufts Health Plan
	UniCare GIC
United Healthcare	
Medicaid	BMC HealthNet
	Generic Other Government
	MassHealth
	Tufts Health Public Plans
Medicare	Commonwealth Care Alliance
	Elder Services
	Generic Medicare Replacement
	Medicare
	Senior Whole Health
Workers' Comp/Motor Vehicle	Motor Vehicle
	Workers' Compensation
Tricare/VA	Tricare
	Veterans Affairs

Supplemental Table 2. Characteristics of patients excluded from analysis due to not completing any of the queried PROMs, including quantity, age, sex, race, ethnicity, language, median household income, and Charlson Comorbidity Index, stratified by insurance type.

Demographics		Commercial	Medicaid	Medicare	Workers' Comp/Motor Vehicle	Tricare/VA	Total
N (%)		45 (42.9)	10 (9.5)	49 (46.7)	N/A	1 (1.0)	105
Mean Age (SD)		61.7 (10.2)	55.9 (9.3)	73.4 (9.5)	N/A	58	66.6 (11.7)
Female, N (%)		23 (51.1)	5 (50.0)	34 (69.4)	N/A	1 (100)	63 (60.0)
Race	American Indian or Alaska Native, N (%)	0 (0.0)	0 (0.0)	0 (0.0)	N/A	0 (0.0)	0 (0.0)
	Asian, N (%)	0 (0.0)	0 (0.0)	0 (0.0)	N/A	0 (0.0)	0 (0.0)
	Black, N (%)	4 (8.9)	5 (50.0)	2 (4.1)	N/A	0 (0.0)	11 (10.5)
	Native Hawaiian or Other Pacific Islander, N (%)	0 (0.0)	0 (0.0)	0 (0.0)	N/A	0 (0.0)	0 (0.0)
	Two or More Races, N (%)	0 (0.0)	0 (0.0)	1 (2.0)	N/A	0 (0.0)	1 (1.0)
	White, N (%)	40 (88.9)	2 (20.0)	44 (89.8)	N/A	1 (100.0)	87 (82.9)
	Declined, Other, or Unknown, N (%)	1 (2.2)	3 (30.0)	2 (4.1)	N/A	0 (0.0)	6 (5.7)
Ethnicity	Hispanic, N (%)	1 (2.2)	3 (30.0)	1 (2.0)	N/A	0 (0.0)	5 (4.8)
	Non-Hispanic, N (%)	34 (75.6)	7 (70.0)	42 (85.7)	N/A	1 (100.0)	84 (80.0)
	Declined or Unknown, N (%)	10 (22.2)	0 (0.0)	6 (12.2)	N/A	0 (0.0)	16 (15.2)
Language	English-speaking, N (%)	44 (97.8)	9 (90.0)	47 (95.9)	N/A	1 (100.0)	101 (96.2)
	Non-English-speaking, N (%)	0 (0.0)	1 (10.0)	1 (2.0)	N/A	0 (0.0)	2 (1.9)
	Unknown language, N (%)	1 (2.2)	0 (0.0)	1 (2.0)	N/A	0 (0.0)	2 (1.9)
Median Household Income in USD [95% CI]		108,005 [97,874, 118,136]	82,789 [54,152, 111,426]	103,036 [91,294, 114,778]	N/A	144,917	103,594 [96,190, 110,998]
Charlson Comorbidity Index [95% CI]		1.1 [0.6, 1.6]	0.6 [-0.2, 1.4]	2.1 [1.2, 3.0]	N/A	0	1.5 [1.0, 2.0]