

MA4: Additional Demographic Characteristics

Table 1.1 Patient participants (n=38), n (%)		Results
Interpreter used when seeing the doctor	No	35 (92.1%)
Access to home computer with internet	Yes	30 (79.0%)
Comfort with using the internet	Not at all comfortable	15 (39.5%)
	Somewhat comfortable	5 (13.2%)
	Mostly comfortable to extremely comfortable	18 (47.4%)
Type of insurance	Public insurance (Medicaid, Medicare, VA, etc.)	31 (81.6%)
	Private insurance (United, BlueCross, etc.)	16 (42.1%)
Current living arrangement	Live alone	11 (29.0%)
	Live with a spouse or partner/family member	24 (63.2%)
Self-rating of health in general	Excellent/very good	6 (15.8%)
	Good	9 (23.8%)
	Fair	16 (42.1%)
	Poor	7 (18.4%)
Quality of Life - scale of 0-10		mean 7.08 (s.d. 2.9)
Self-rate severity of COPD	Very mild/mild	4 (10.8%)
	Moderate	7 (18.9%)
	Severe	17 (46.0%)
	Very Severe	8 (24.3%)
Number of hospital admissions in the past year	0	16 (42.1%)
	1 or 2	13 (34.2%)
	3 or more	9 (23.7%)
Comorbidities	Hypertension/High blood pressure	28 (73.7%)
	Heart Disease	17 (46.0%)
	Cancer	7 (18.4%)
	Depression	13 (34.2%)
Advance Care Planning	Advance Directive	16 (42.1%)
	Spoken to doctor about Advance Directives	6 (15.8%)
	Healthcare proxy	27 (71.1%)
Numeracy questions (answered correctly)	Coin Toss	25 (65.8%)
	Marathon	25 (65.8%)
	School Raffle	23 (60.5%)
	100 People with Disease X How many are women	30 (79.0%)
	How many more men than women?	15 (40.5%)
Numeracy	Low (≥ 3 wrong)	19 (50.0%)

Cognitive Impairment (MMSE)	No cognitive impairment (24-30 points)	30 (94.1%)
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Table 1.2 Clinician Participants (n=11), n (%)		Results
Age		43.6 (s.d. 10.6)
Gender	Female	8 (72.7%)
Years since residency completion		17.6 (s.d. 11.0)
Race/ethnicity	White	5 (45.5%)
	Black/African American	1 (9.1%)
	Hispanic/Latino	2 (18.2%)
	Asian/Asian American	3 (27.3%)
Patients with severe COPD with whom the clinician has discussed mechanical ventilation and Advance Directives	Very few	2 (18.2%)
	Some	4 (36.4%)
	About Half	4 (36.4%)
	Most	1 (9.1%)
Table 1.3 Surrogate Participants (n=7)		Results
Relationship to patient	Spouse	4 (57.1)
	Parent	1 (14.3)
	Sibling	1 (14.3)
	Other	1 (14.3)