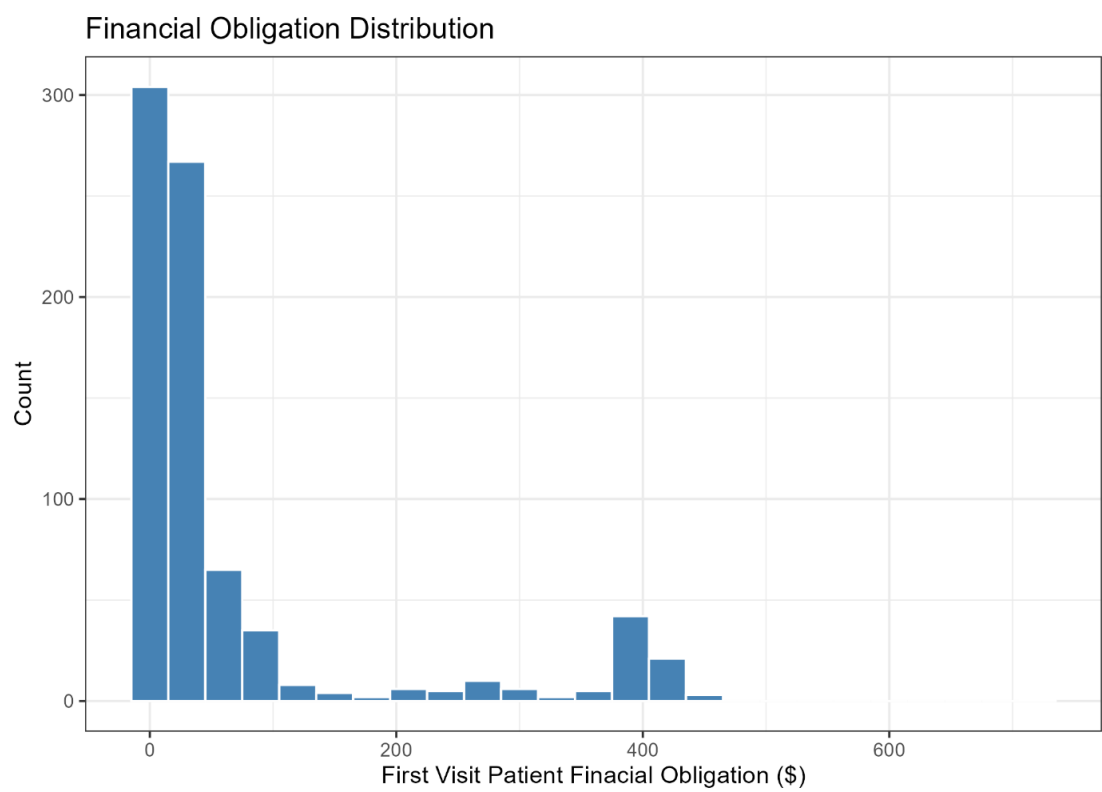


Supplementary Table 1. Demographic and clinical comparison of patients missing Patient Health Questionnaire-8 (PHQ-8) and Generalized Anxiety Disorder-7 (GAD-7) scores versus non-missing. Abbreviations: WAI-SR., Working Alliance Inventory-Short Revised. ^an (%); Mean (SD); Median (Q1, Q3).

	Missing N=234 ¹	Non-Missing N=562 ¹	p-value²
Dropout	39 (16.7%)	66 (11.7%)	0.06
Female	173 (73.9%)	427 (76.0%)	0.54
Age	45.7 (14.98)	44.9 (13.87)	0.75
Commercial Insurance	188 (80.3%)	464 (82.6%)	0.46
Region			0.78
South	92 (39.3%)	237 (42.2%)	
Northeast	72 (30.8%)	171 (30.4%)	
Midwest	36 (15.4%)	86 (15.3%)	
West	34 (14.5%)	68 (12.1%)	
Rural			1.00
First Visit Patient Obligation (\$)	22.5 (0.00, 50.0)	25.0 (0.00, 50.0)	0.46
No Patient Obligation	74 (31.9%)	169 (30.5%)	0.70
40+ Patient Obligation	70 (30.2%)	175 (31.6%)	0.70
Diagnosis			0.53
Depression	65 (27.8%)	166 (29.5%)	
Anxiety	85 (36.3%)	174 (31.0%)	
ADHD	44 (18.8%)	114 (20.3%)	
Other	40 (17.1%)	108 (19.2%)	
Timely Prescription Issued	168 (71.8%)	421 (74.9%)	0.36
WAI-SR Bond	17.7 (3.45)	17.8 (3.18)	0.87
WAI-SR Task	16.3 (3.99)	16.5 (3.62)	0.73
WAI-SR Goal	17.8 (3.66)	17.9 (3.29)	0.76
WAI-SR Total	51.7 (10.37)	52.3 (9.50)	0.71
Low Alliance Category	68 (29.1%)	146 (26.0%)	0.37

Supplementary Table 2. Adjusted odds ratios (aOR) are reported for multivariate models assessing Working Alliance Inventory-Short Revised (WAI-SR) subscales and total score continuously. ¹Compared to female, ²Compared to non-commercial, ³Compared to South, ⁴Compared to <\$40 patient obligation, ⁵Compared to depression, ⁶Compared to no prescription issued within 7 days of first visit, ⁷Compared to high alliance (WAI-SR total >50).

	WAI-SR Bond	WAI-SR Task	WAI-SR Goal	WAI-SR Total
Sex: Male ¹	0.88 (0.43, 1.71); p=0.72	0.87 (0.42, 1.67); p=0.68	0.84 (0.41, 1.63); p=0.62	0.86 (0.42, 1.67); p=0.67
Age	1.01 (0.98, 1.03); p=0.64	1 (0.98, 1.03); p=0.77	1 (0.98, 1.03); p=0.78	1 (0.98, 1.03); p=0.76
Commercial Insurance ²	0.77 (0.37, 1.69); p=0.49	0.73 (0.35, 1.61); p=0.42	0.73 (0.34, 1.61); p=0.42	0.72 (0.34, 1.6); p=0.41
Region: Northeast ³	0.75 (0.37, 1.46); p=0.4	0.75 (0.37, 1.47); p=0.41	0.76 (0.37, 1.49); p=0.42	0.76 (0.37, 1.49); p=0.43
Region: Midwest ³	0.98 (0.42, 2.16); p=0.97	1.01 (0.43, 2.2); p=0.99	1.02 (0.44, 2.25); p=0.95	1.01 (0.43, 2.22); p=0.97
Region: West ³	1.44 (0.6, 3.21); p=0.39	1.38 (0.57, 3.1); p=0.45	1.35 (0.56, 3.04); p=0.48	1.39 (0.58, 3.13); p=0.44
\$40+ Patient Obligation ⁴	1.88 (1.06, 3.33); p=0.03	2.01 (1.14, 3.56); p=0.02	1.96 (1.11, 3.47); p=0.02	1.93 (1.09, 3.42); p=0.02
Diagnosis: Anxiety ⁵	0.98 (0.49, 1.96); p=0.96	1 (0.5, 2.01); p=0.99	0.96 (0.48, 1.93); p=0.91	0.97 (0.48, 1.94); p=0.93
Diagnosis: ADHD ⁵	0.72 (0.28, 1.72); p=0.47	0.77 (0.29, 1.85); p=0.57	0.73 (0.28, 1.76); p=0.5	0.74 (0.29, 1.79); p=0.52
Diagnosis: Other ⁵	0.97 (0.43, 2.1); p=0.94	1.01 (0.45, 2.2); p=0.98	1.01 (0.45, 2.2); p=0.97	0.98 (0.44, 2.14); p=0.97
Timely Prescription Issued ⁶	0.57 (0.31, 1.04); p=0.06	0.56 (0.31, 1.03); p=0.06	0.56 (0.31, 1.02); p=0.05	0.57 (0.31, 1.05); p=0.06
WAI-SR Metric ⁷	0.89 (0.83, 0.95); p<0.001	0.89 (0.83, 0.95); p<0.001	0.88 (0.83, 0.94); p<0.001	0.96 (0.93, 0.98); p<0.001
PHQ8	1.01 (0.94, 1.08); p=0.8	1.01 (0.94, 1.08); p=0.77	1.01 (0.94, 1.08); p=0.84	1.01 (0.94, 1.08); p=0.82
GAD7	1.07 (1, 1.13); p=0.04	1.06 (1, 1.13); p=0.06	1.06 (1, 1.13); p=0.05	1.06 (1, 1.13); p=0.05



Supplemental Figure 1. Distribution of first visit patient financial obligation.