

Table 1: Descriptive statistics for Intake Survey

Variable	Category/Levels	Intervention Group (%)	
Impact housing stability has on SUD	Yes	274	91%
	No	26	9%
	Total	300	100%
Readiness to address housing insecurity	1	3	1%
	2	12	4%
	3	12	4%
	4	44	15%
	5	16	5%
	6	57	19%
	7	61	20%
	8	19	6%
	9	32	11%
	10	44	15%
	Total	300	100%

Table 2: Descriptive statistics for AAFP

Variable	Category/Levels	Positive/Negative Results	Control (%)		Pre-Intervention (%)		Post-Intervention 6-months after enrollment (%)	
			(n = 300)		(n = 300)		(n = 230)	
Housing	Housing Stability (Q1)	Positive	42	14%	44	15%	23	10%
		Negative	258	86%	256	85%	207	90%
	Housing Quality (Q2)	Positive	94	31%	88	29%	45	20%
		Negative	206	69%	212	71%	185	80%
Food	Food security (Q3)	Positive	66	22%	69	23%	35	15%
		Negative	234	78%	231	77%	195	85%
	Food Finance (Q4)	Positive	112	37%	123	41%	87	38%
		Negative	188	63%	177	59%	143	62%
Transportation	Medical-related Transportation (Q5)	Positive	71	24%	89	30%	95	41%
		Negative	229	76%	211	70%	135	59%
Utilities	Utility Stability (Q6)	Positive	29	10%	32	11%	44	19%
		Negative	271	90%	268	89%	186	81%
Child Care	Child Care Access (Q7)	Positive	12	4%	11	4%	9	4%
		Negative	288	96%	289	96%	221	96%
Employment	Job Status (Q8)	Positive	99	33%	107	36%	123	53%
		Negative	201	67%	193	64%	107	47%
Education	High School Degree (Q9)	Positive	22	7%	23	8%	18	8%
		Negative	278	93%	277	92%	212	92%
Finances	Financial Stability (Q10)	Positive	212	71%	218	73%	190	83%
		Negative	88	29%	82	27%	40	17%
Personal Safety	Abuse (Q11, Q12, Q13, and Q14)	Positive	54	18%	71	24%	55	24%
		Negative	246	82%	229	76%	175	76%
Assistance	In need of assistance (Q15)	Yes	188	63%	244	81%	203	88%
		No	112	37%	56	19%	27	12%

AAFP SCORING INSTRUCTIONS: For the housing, food, transportation, utilities, child care, employment, education, and finances questions: Underlined answers indicate a positive response for a social need for that category. For the personal safety questions: A value greater than 10, when the numerical values are summed for answers to these questions, indicates a positive response for a social need for personal safety. Sum of questions 11–14: Greater than 10 equals positive screen for personal safety.

Table 3: Descriptive statistics for TAPS

Variable	Category/Levels	Control (%)		Pre-Intervention (%)		Post-Intervention 6-months after enrollment (%)	
		(n = 300)		(n = 300)		(n = 230)	
Tobacco	Daily or Almost Daily	223	74%	244	81%	203	88%
	Weekly	44	15%	54	18%	18	8%
	Monthly	12	4%	0	0%	0	0%
	Less Than Monthly	3	1%	0	0%	0	0%
	Never	18	6%	2	1%	9	4%
	Total	300	100%	300	100%	230	100%
Heavy Drinking	Daily or Almost Daily	68	23%	72	24%	58	25%
	Weekly	164	55%	164	55%	126	55%
	Monthly	32	11%	18	6%	23	10%
	Less Than Monthly	36	12%	39	13%	17	7%
	Never	0	0%	7	2%	6	3%
	Total	300	100%	300	100%	230	100%
Illicit Drugs	Daily or Almost Daily	197	66%	189	63%	166	72%
	Weekly	65	22%	75	25%	45	20%
	Monthly	7	2%	12	4%	1	0%
	Less Than Monthly	0	0%	0	0%	0	0%
	Never	31	10%	24	8%	18	8%
	Total	300	100%	300	100%	230	100%
Prescription Drug Misuse	Daily or Almost Daily	123	41%	119	40%	88	38%
	Weekly	93	31%	55	18%	26	11%
	Monthly	0	0%	26	9%	44	19%
	Less Than Monthly	26	9%	29	10%	2	1%
	Never	58	19%	71	24%	70	30%
	Total	300	100%	300	100%	230	100%

Table 4: Descriptive statistics for SF-12

Variable	Category/Levels	Pre-Intervention (%) n = 300				Post-Intervention - 6-Months (%) n = 230				Change in (PCS)	Change in (MCS)
		SF-12 Physical Health (PCS)		SF-12 Mental Health (MCS)		SF-12 Physical Health (PCS)		SF-12 Mental Health (MCS)			
		Mean Score	Variation from 50 (National Mean)	Mean Score	Variation from 50 (National Mean)	Mean Score	Variation from 50 (National Mean)	Mean Score	Variation from 50 (National Mean)		
Age	18-29	44.23	-5.77	39.88	-10.12	45.12	-4.88	44.89	-5.11	1.02	1.13
	30-39	41.02	-8.98	36.59	-13.41	41.99	-8.01	39.36	-10.64	1.02	1.08
	40-49	40.10	-9.9	34.33	-15.67	41.02	-8.98	38.67	-11.33	1.02	1.13
	50-59	32.12	-17.88	29.29	-20.71	36.44	-13.56	33.58	-16.42	1.13	1.15
	60 and above	30.33	-19.67	30.44	-19.56	30.33	-19.67	30.56	-19.44	1.00	1.00
	Total	37.56	-12.44	34.11	-15.89	38.98	-11.02	37.41	-12.59	1.04	1.10
Gender	Male	24.56	-25.44	29.99	-20.01	27.23	-22.77	31.29	-18.71	1.11	1.04
	Female	44.36	-5.64	41.29	-8.71	46.55	-3.45	47.56	-2.44	1.05	1.15
	Non-binary	39.32	-10.68	27.98	-22.02	39.32	-10.68	32.39	-17.61	1.00	1.16
	Total	36.08	-13.92	33.09	-16.91	37.70	-12.30	37.08	-12.92	1.05	1.12
Race	White	41.20	-8.8	36.69	-13.31	42.33	-7.67	38.05	-11.95	1.03	1.04
	African American	29.58	-20.42	31.61	-18.39	31.55	-18.45	36.54	-13.46	1.07	1.16
	Asian	49.20	-0.8	37.59	-12.41	49.98	-0.02	39.75	-10.25	1.02	1.06
	Latino	35.78	-14.22	35.61	-14.39	37.56	-12.44	39.65	-10.35	1.05	1.11
	Multi-racial	35.89	-14.11	33.53	-16.47	37.12	-12.88	34.03	-15.97	1.03	1.01
	Other	42.42	-7.58	42.53	-7.47	43.00	-7	42.59	-7.41	1.01	1.00
	Total	39.01	-10.99	36.26	-13.74	40.26	-9.74	38.44	-11.57	1.03	1.06
Ethnicity	Hispanic	36.45	-13.55	35.99	-14.01	37.56	-12.44	38.54	-11.46	1.03	1.07
	Non-Hispanic	40.23	-9.77	37.53	-12.47	41.41	-8.59	40.28	-9.72	1.03	1.07
	Total	38.34	-11.66	36.76	-13.24	39.49	-10.52	39.41	-10.59	1.03	1.07
Education	No High school/GED	23.23	-26.77	27.55	-22.45	32.23	-17.77	29.98	-20.02	1.39	1.09
	High school/GED	27.23	-22.77	32.44	-17.56	29.53	-20.47	35.65	-14.35	1.08	1.10

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	Bachelors	49.66	-0.34	43.54	-6.46	49.96	-0.04	44.23	-5.77	1.01	1.02
	Masters/Doctorate	54.35	4.35	48.23	-1.77	54.35	4.35	48.32	-1.68	1.00	1.00
	Total	38.62	-11.38	37.94	-12.06	41.52	-8.48	39.55	-10.46	1.12	1.05
Insurance Status	No Insurance	25.25	-24.75	27.32	-22.68	29.94	-20.06	32.67	-17.33	1.19	1.20
	Medicaid	29.44	-20.56	36.52	-13.48	32.32	-17.68	38.56	-11.44	1.10	1.06
	Private/Commercial	53.55	3.55	48.44	-1.56	54.01	4.01	51.58	1.58	1.01	1.06
	Medicare	44.23	-5.77	33.44	-16.56	44.23	-5.77	33.89	-16.11	1.00	1.01
	Total	38.12	-11.88	36.43	-13.57	40.13	-9.88	39.18	-10.83	1.07	1.08

The 12-item Short Form Survey (SF-12) is a general health questionnaire and was constructed using questions drawn from each of the 8 dimensions of the MOS 36 item Short Form Survey (SF-36). Two summary scores are reported from the SF-12 – a mental component score (MCS-12) and a physical component score (PCS-12). The scores may be reported as Z-scores (difference compared to the population average, measured in standard deviations). The United States population average PCS-12 and MCS-12 are both 50 points. The United States population standard deviation is 10 points. So each 10 increment of 10 points above or below 50, corresponds to one standard deviation away from the average. Scoring the SF-12. The SF-12 gives two scores – a mental component scale (MCS) and a physical component scale (PCS) score. Both scores are designed to have a mean of 50 and a standard deviation of 10. MCS score = 61 plus the sum of the numbers in ‘MCS’ column corresponding to each endorsed item. PCS score = 57 plus the sum of the numbers in ‘PCS’ column corresponding to each endorsed item. Interpreting scores on the SF-12. Lower scores on the MCS and the PCS indicate greater disability. >50=no disability; 40-50= mild disability; 30-40= moderate disability; <40=severe disability

Table 5: Descriptive statistics for Healthcare and Resources Utilization

Variable	Category/Levels	Number of ED Visits		Number of In-patient Hospital Stays		Number of Outpatient Visits		Number of Housing Resources Utilized	
		12-months prior to enrollment (average n = 300)	12-months after enrollment (average n = 230)	12-months prior to enrollment (average n = 300)	12-months after enrollment (average n = 230)	12-months prior to enrollment (average n = 300)	12-months after enrollment (average n = 230)	12-months prior to enrollment (average n = 300)	12-months after enrollment (average n = 230)
Age	18-29	6	4	2	0	0	6	0	3
	30-39	5	3	2	0	0	6	1	3
	40-49	9	8	4	3	0	7	0	5
	50-59	14	7	5	3	1	9	0	5
	60 and above	19	12	5	3	3	12	2	4
	Total	11	7	4	2	1	8	1	4
Gender	Male	12	8	6	3	0	10	0	4
	Female	9	6	3	1	0	9	1	4
	Non-binary	11	7	4	1	2	6	1	4
	Total	11	7	4	2	1	8	1	4
Race	White	9	6	4	1	1	10	1	3
	African American	14	9	4	2	0	9	0	3
	Asian	9	6	2	0	0	7	0	2
	Latino	15	9	4	2	0	8	2	7
	Multi-racial	10	9	4	2	2	8	0	4
	Other	11	5	4	2	1	8	0	4
	Total	11	7	4	2	1	8	1	4
Ethnicity	Hispanic	14	9	4	2	0	8	2	6
	Non-Hispanic	8	5	3	2	2	8	0	2
	Total	11	7	4	2	1	8	1	4

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Education	No High school/GED	18	11	6	3	0	8	2	5
	High school/GED	17	12	4	2	0	9	1	4
	Bachelors	6	3	4	2	1	7	0	4
	Masters/Doctorate	2	1	3	1	1	8	0	3
	Total	11	7	4	2	1	8	1	4
Insurance Status	No Insurance	19	10	2	1	0	9	2	5
	Medicaid	18	8	6	1	1	9	1	5
	Private/Commercial	4	5	1	3	1	7	0	2
	Medicare	4	4	6	3	2	7	0	2
	Total	11	7	4	2	1	8	1	4

Table 6: Demographics

Variable	Category/Levels	Control (%)		Intervention (%) Collected at enrollment		Intervention (%) Collected at 6- month follow up	
		(n = 300)		(n = 300)		(n = 230)	
Age	Under 18	0	0%	0	0%	0	0%
	18-29	66	22%	61	20%	54	23%
	30-39	112	37%	118	39%	93	40%
	40-49	78	26%	84	28%	61	27%
	50-59	32	11%	27	9%	12	5%
	60 and above	12	4%	10	3%	10	4%
	Total	300	100%	300	100%	230	100%
Gender	Male	166	55%	175	58%	112	49%
	Female	133	44%	123	41%	118	51%
	Transgender	0	0%	0	0%	0	0%
	Non-binary	1	0%	2	1%	0	0%
	Total	300	100%	300	100%	230	100%
Race	White	155	52%	149	50%	132	57%
	African American	58	19%	64	21%	51	22%
	Asian	1	0%	2	1%	0	0%
	Latino	66	22%	74	25%	37	16%
	American Indian	0	0%	0	0%	0	0%
	Multi-racial	12	4%	7	2%	6	3%
	Other	8	3%	4	1%	4	2%
	Total	300	100%	300	100%	230	100%
Ethnicity	Hispanic	68	23%	75	25%	40	17%
	Non-Hispanic	232	77%	225	75%	190	83%
	Total	300	100%	300	100%	230	100%

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Education	No High school/GED	22	7%	23	8%	21	9%
	High school/GED	132	44%	144	48%	123	53%
	Bachelors	123	41%	121	40%	74	32%
	Masters/Doctorate	23	8%	12	4%	12	5%
	Total	300	100%	300	100%	230	100%
Insurance Status	No Insurance	32	11%	29	10%	23	10%
	Medicaid	223	74%	223	74%	194	84%
	Private/Commercial	44	15%	44	15%	12	5%
	Medicare	1	0%	4	1%	1	0%
	Total	300	100%	300	100%	230	100%

Table 7: Descriptive statistics for Program Attrition

Variable	Category/Levels	Intervention Group	
Number of participants	Number of Enrolled Patients	300	100%
	Number of Patients with successful follow up	230	77%
	Number of Patients Lost to follow up	70	23%