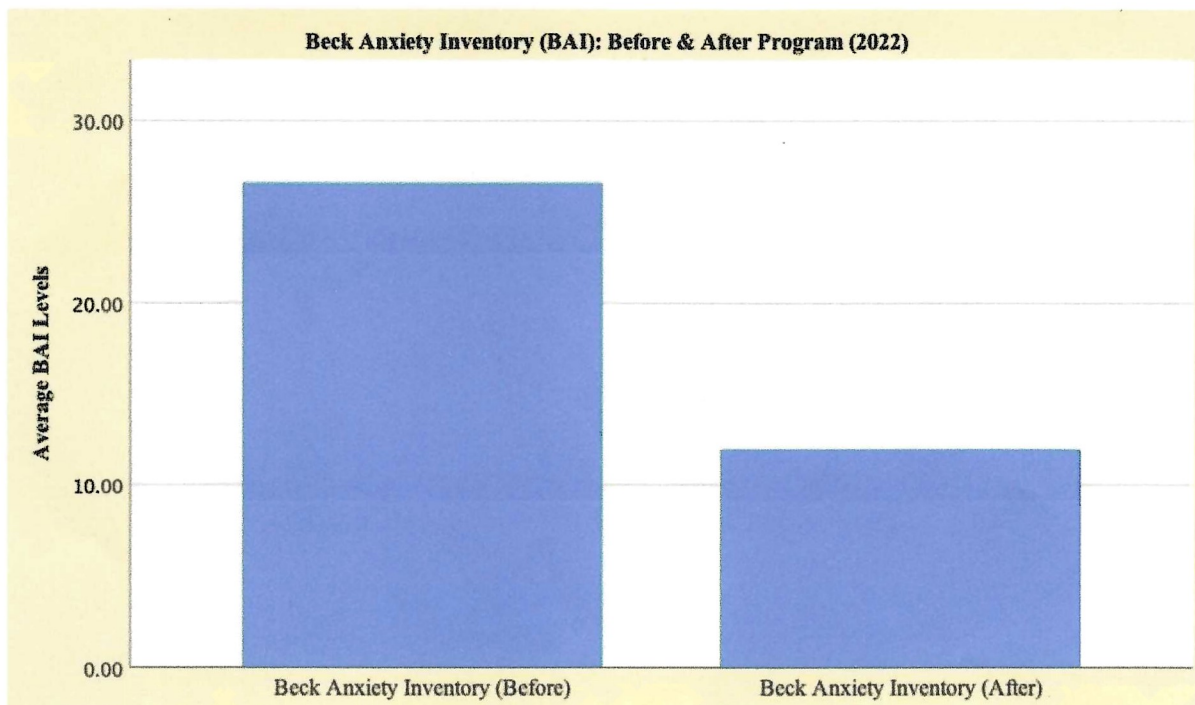


BECK ANXIETY INVENTORY: BEFORE AND AFTER TEST RESULTS

Statistical Summaries: Beck Anxiety Inventory (2022)		
	Beck Anxiety Inventory (pre-test)	Beck Anxiety Inventory (post-test)
<i>N</i>	16	16
<i>Mean</i>	26.56	11.93
<i>Median</i>	27.00	5.50
<i>Std. Deviation</i>	11.65	11.61
<i>Minimum</i>	9.00	.00
<i>Maximum</i>	45.00	33.00

Layman's Conclusion:

There were a total of 16 *Dedicato* clients that completed the client's treatment program for the year 2022. These results have shown that the anxiety levels of the participants significantly decreased by approximately 55.08% after going through the center's treatment program. The results have indicated that the participant's average *anxiety* levels after the program were significantly lower than their anxiety levels before the program indicating the center's treatment program provide meaningful insights and significantly effective treatment program in lowering the client's anxiety levels.



BECK ANXIETY INVENTORY: POST-TESTS COMPARISONS FROM 2017 TO 2022

Year-by-year Statistics: Beck Anxiety Inventory (post-test)						
<i>Year</i>	<i>N</i>	<i>Mean</i>	<i>Median</i>	<i>Std. Deviation</i>	<i>Minimum</i>	<i>Maximum</i>
2017	20	11.60	8.00	11.45	.00	42.00
2018	32	10.88	10.00	8.30	.00	28.00
2019	31	8.55	6.00	10.07	.00	38.00
2020	28	10.32	6.50	10.72	.00	45.00
2021	29	7.76	5.00	8.34	.00	27.00
2022	16	11.93	5.50	12.75	.00	33.00
Total	156	9.94	7.00	9.87	.00	45.00

There were a total of 156 Dedicato clients that completed the client's treatment program for post-anxiety levels between the years of 2017 to 2022. These results have shown that the anxiety levels of the participants indicated a decreasing trend across the three time periods from 2017 to 2019 but increased in 2020 by about 21.0% after completing the center's rehabilitation program. The sudden increase in anxiety level in the year 2020 could be the external effects of the COVID-19 pandemic. In the recent study of the COVID-19 pandemic impacts on mental health and wellbeing (Cullen et al., 2020) stated that "people with pre-existing mental health and substance use disorders will be at increased risk of negative and psychological effects stemming from the pandemic".

In year 2021, the center accomplished a significant decrease in year-to-year comparison of client's post-anxiety levels of almost 25.0%

For 2022, post-anxiety levels increased to 53.74% and this jump in the average score could be attributed to two factors (*i.* Small sample size, *ii.* Business model changed) that occurred in 2022, a much smaller small sample size ($n = 16$) in comparison to previous years that may influence higher variability in the results and the changed of the center's client-service-focus model from residential services to outpatient care.

However, comparing the 2022 result to prior years have shown that the differences in post-anxiety levels were statistically not significant ($p > 0.05$); indicating that the center's intervention and rehabilitation program were still consistent in their delivery and could provide meaningful insights and significantly effective treatment program in lowering the client's anxiety levels despite experiencing shocks in service delivery.

