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Shelter Music Boston Concert Survey

Results

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Agenda

Overview of Findings

Quantitative Analysis: Survey Results

Qualitative Analysis: Quotes

Overview of Findings and Common Themes



Agenda

Overview of Findings

Quantitative Analysis: Survey Results

Qualitative Analysis: Quotes

Survey Results – By Month

Shelter Music Boston Survey Results, by Month
2015

Month	Before	After	P-Value ^[2]
	Mean Mood Score	Mean Mood Score	
January	0.000	0.185	0.0531
March	0.024	0.159	0.0001 *
April	0.039	0.185	0.0000 *
May	0.010	0.211	0.0000 *
June	0.033	0.235	0.0000 *
July	0.004	0.222	0.0000 *
August	0.000	0.000	-
September	0.071	0.212	0.0002 *
November	0.019	0.192	0.0000 *
December	-0.009	0.206	0.0000 *
Aggregate	0.022	0.176	0.0000 *

Shelter Music Boston Survey Results, by Month
2016

Month	Before	After	P-Value ^[2]
	Mean Mood Score	Mean Mood Score	
January	No survey data available		
February	-0.001	0.221	0.0000 *
March	-0.007	0.217	0.0000 *
April	-0.041	0.188	0.0000 *
June	0.033	0.194	0.0000 *
July	0.047	0.168	0.0000 *
August	0.022	0.197	0.0001 *
September	0.004	0.185	0.0000 *
November	-0.082	0.147	0.0000 *
December	0.002	0.196	0.0000 *
Aggregate	0.008	0.196	0.0000 *

Notes:

[1] A mood score was given to each respondent for their mood before and after the concert. Negative moods were given a value of -1 while positive moods were given a value of 1. The mood score was calculated as the average mood of the respondent (i.e. summation of all -1s and 1s over the total number of moods indicated by a respondent). The mean mood score displayed above indicated the average mood score of all respondents at a particular shelter for a given year.

[2] P-values were calculated using a t-test. The test measures if the mean mood score is statistically significant before and after the concert. A p-value <0.05 is statistically significant (indicated by * above).

Survey Results – By Shelter

Shelter Music Boston Survey Results, by Shelter
2015

Shelter	Before	After	P-Value ^[2]
	Mean Mood Score	Mean Mood Score	
CDC Waltham	-0.002	0.154	0.0000 *
Caspar	0.006	0.215	0.0000 *
Dimock	0.021	0.230	0.0000 *
Dimock/Caspar	-0.047	0.251	0.0000 *
Lifebridge	0.111	0.211	0.0756
PSI	0.025	0.181	0.0000 *
PSI Men's	0.017	0.205	0.0002 *
PSI Women's	0.047	0.178	0.0017 *
Shattuck	0.009	0.182	0.0000 *
Women's Lunch	0.075	0.158	0.0699
Aggregate	0.026	0.196	0.0000 *

Shelter Music Boston Survey Results, by Shelter
2016

Shelter	Before	After	P-Value ^[2]
	Mean Mood Score	Mean Mood Score	
CDC Waltham	-0.143	0.254	0.0000 *
Caspar	0.029	0.225	0.0000 *
Dimock	0.011	0.201	0.0000 *
Elder Service Plan	0.107	0.163	0.0171 *
Lifebridge	-0.033	0.173	0.0000 *
Lowell	-0.063	0.229	0.0000 *
PSI	0.025	0.216	0.0038 *
PSI Men's	0.000	0.213	0.0005 *
PSI Women's	-0.011	0.175	0.0000 *
Shattuck	-0.012	0.178	0.0000 *
Aggregate	-0.009	0.203	0.0000 *

Notes:

[1] A mood score was given to each respondent for their mood before and after the concert. Negative moods were given a value of -1 while positive moods were given a value of 1. The mood score was calculated as the average mood of the respondent (i.e. summation of all -1s and 1s over the total number of moods indicated by a respondent). The mean mood score displayed above indicated the average mood score of all respondents at a particular shelter for a given year.

[2] P-values were calculated using a t-test. The test measures if the mean mood score is statistically significant before and after the concert. A p-value <0.05 is statistically significant (indicated by * above).

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Overview of Findings

Quantitative Analysis: Survey Results

Qualitative Analysis: Quotes

Select Quotes from Concert Attendees

- “You guys rock!! I wasn't thrilled on coming to concert and you completely [c]hanged my mind on classical music. The passion that [y]ou ladies and gentlemen put into the music I love to watch. I would de[f]initely love to see you in concert again. Being in a program for the holid[a]ys is hard and you made it a little better. Happy holidays to you and your families.”
- “It's a good unusual experience for [the] most. I enjoyed it. I've got real[l]y bad ADHD- listening to the music allowed me to focus and be calm. Thank you! Thank you!”
- “Perfection! Pure emotional evokation! [*sic*] I sincerely thank you so very very much!”
- “I felt that this group did an AMAZING job. The way each can play their instruments and come together to tell a big story. I was truly touched and which they would come by more often.”
- “I loved the Vivaldi. Reminded me of growing up, listening to my father play that. Thanks!”

