WashU
Brown School

Encore Intergenerational Vaccine Corps

Study Codebook

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Team

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BOSTON COLLEGE
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COGENERATE

Encore Intergenerational Vaccine Corps

Study Codebook

This dataset covers the period between May 2021 and April 2022, which roughly corresponds to the implementation of the Encore Intergenerational Vaccine Corps. The program placed working and retired volunteers from medical and non-medical backgrounds into Federally Qualified Health Centers in the San Francisco Bay Area to help with COVID-19 vaccine outreach and administration and was funded primarily by AmeriCorps Seniors and implemented by the nonprofit organization, CoGenerate (then called Encore.org), and the state agency, California Volunteers. This dataset captures information collected from participants at the time they signed up for the program, as well as survey responses from participants collected at two time points.

- The dataset can be accessed online: https://doi.org/10.7910/DVN/MKVYLU
- A description of the dataset can be accessed in [NAME OF JOURNAL]: [URL TO COME ONCE PUBLISHED]

In this codebook, each variable is described as follows:

Variable name
Description
Codes / values

Participant ID, survey response, and information provided at program signup

UniqueID
Participant ID
101 through 275

survey
Which survey(s) the respondent completed
1 = Survey 1 only
2 = Survey 2 only
3 = Both surveys

skills
If the respondent noted they had medical skills (e.g., former nurse, doctor)
1 = Medical
2 = Non-medical

agerange
Age group of respondent
1 = 18-25
2 =26-40
3 = 41-54
4 = 55-70
5 = 71-86

Spanish
If the respondent indicated they spoke Spanish
1 = Yes
0 = No

Chinese
If the respondent indicated they spoke Chinese (including Mandarin or Cantonese)
1 = Yes
0 = No

otherlanguage
If the respondent indicated they spoke a language other than English, Spanish, or Chinese
1 = Yes
0 = No

twopluslanguages
If the respondent indicated they spoke a language in addition to English (English language ability was assumed, given the surveys were in English)
1 = Yes
0 = No

female
Gender of respondent
1 = Female
0 = Male

race
Race of respondent
1 = non-Hispanic White only
2 = non-Hispanic Black only
3 = Hispanic only
4 = non-Hispanic Asian only
5 = two or more categories identified

white
If respondent identified as White
1 = Yes
0 = No

black
If respondent identified as Black
1 = Yes
0 = No

hispanic
If respondent identified as Hispanic
1 = Yes
0 = No

asian
If respondent identified as Asian
1 = Yes
0 = No

twoplusrace
If respondent identified as two or more categories
1 = Yes
0 = No

Survey 1

age
Age of respondent
18 through 81

Pre- and post-service comparisons: Questions for volunteers 55 years and older

To what extent do you agree with each of the following statements related to younger people?
7-point Likert-type scale, from 1=strongly disagree to 7=strongly agree
Adapted from the Allophilia Scale (Pittinsky et al., 2011); Q18-19 newly developed

young_q1
In general, I have positive attitudes about younger people.

young_q2
I respect younger people.

young_q3
I like younger people.

young_q4
I feel positively toward younger people.

young_q5
I am at ease around younger people.

young_q6
I am comfortable when I hang out with younger people.

young_q7
I feel like I can be myself around younger people.

young_q8
I feel a sense of belonging with younger people.

young_q9
I feel kinship with younger people.

young_q10
I would like to be more like younger people.

young_q11
I am truly interested in understanding the points of view of younger people.

young_q12
I am motivated to get to know younger people.

young_q13
To enrich my life, I would try and make more friends who are younger people.

young_q14
I am interested in learning about the experiences of younger people.

young_q15
I am impressed by younger people.

young_q16
I feel inspired by younger people.

young_q17
I am enthusiastic about younger people.

young_q18
I feel like there is much to learn from younger people.

young_q19
I would like to work with younger people.

Pre- and post-service comparisons: Questions for volunteers 18 to 54 years old

To what extent do you agree with each of the following statements related to older people?
7-point Likert-type scale, from 1=strongly disagree to 7=strongly agree
Adapted from the Allophilia Scale (Pittinsky et al., 2011); Q18-19 newly developed

old_q1
In general, I have positive attitudes about older people.

old_q2
I respect older people.

old_q3
I like older people.

old_q4
I feel positively toward older people.

old_q5
I am at ease around older people.

old_q6
I am comfortable when I hang out with older people.

old_q7
I feel like I can be myself around older people.

old_q8
I feel a sense of belonging with older people.

old_q9
I feel kinship with older people.

old_q10
I would like to be more like older people.

old_q11
I am truly interested in understanding the points of view of older people.

old_q12
I am motivated to get to know older people.

old_q13
To enrich my life, I would try and make more friends who are older people.

old_q14
I am interested in learning about the experiences of older people.

old_q15
I am impressed by older people.

old_q16
I feel inspired by older people.

old_q17
I am enthusiastic about older people.

old_q18
I feel like there is much to learn from older people.

old_q19
I would like to work with older people.

Pre- and post-service comparisons: Questions for all volunteers

To what extent do you agree or disagree with the following statements?
7-point Likert-type scale, from 1=strongly disagree to 7=strongly agree

policy_q1
I am comfortable with my friends and family getting vaccinated against COVID-19.

policy_q2
Federally qualified health centers, like the health center where I am (or will be) volunteering, receive adequate resources.

policy_q3
There are adequate resources for programs designed to help older people.

policy_q4
There are adequate resources for programs designed to help younger people.

policy_q5
As a country, we provide an adequate amount of resources to our communities.

policy_q6
Inequalities in the U.S. (such as in education, income, or wealth) are often due to poor public policies.

In the next few years, how likely is it that you will engage in paid or volunteer work, advocacy, or other activities intended to benefit the following groups?
7-point Likert-type scale, from 1=not at all likely to 7=very likely

engage_q1
People with very low incomes

engage_q2
Immigrants

engage_q3
Racial and ethnic minorities

engage_q4
Younger people

engage_q5
Older people

Outside of your family, to what extent do you interact with people much older than you where you…
5-point Likert-type scale, from 1=Not at all to 5=All the time

oldwork
Work

oldvol
Volunteer

oldsoc
Socialize

Outside of your family, to what extent do you interact with people much younger than you where you…
5-point Likert-type scale, from 1=Not at all to 5=All the time

youngsoc
Work

youngsoc
Volunteer

youngsoc
Socialize

Survey 2

age2
Age of respondent
20 through 80

Pre- and post-service comparisons: Questions for volunteers 55 years and older

To what extent do you agree with each of the following statements related to younger people?
7-point Likert-type scale, from 1=strongly disagree to 7=strongly agree
Adapted from the Allophilia Scale (Pittinsky et al., 2011); Q18-19 newly developed

young2_q1
In general, I have positive attitudes about younger people.

young2_q2
I respect younger people.

young2_q3
I like younger people.

young2_q4
I feel positively toward younger people.

young2_q5
I am at ease around younger people.

young2_q6
I am comfortable when I hang out with younger people.

young2_q7
I feel like I can be myself around younger people.

young2_q8
I feel a sense of belonging with younger people.

young2_q9
I feel kinship with younger people.

young2_q10
I would like to be more like younger people.

young2_q11
I am truly interested in understanding the points of view of younger people.

young2_q12
I am motivated to get to know younger people.

young2_q13
To enrich my life, I would try and make more friends who are younger people.

young2_q14
I am interested in learning about the experiences of younger people.

young2_q15
I am impressed by younger people.

young2_q16
I feel inspired by younger people.

young2_q17
I am enthusiastic about younger people.

young2_q18
I feel like there is much to learn from younger people.

young2_q19
I would like to work with younger people.

Pre- and post-service comparisons: Questions for volunteers 18 to 54 years old

To what extent do you agree with each of the following statements related to older people?
7-point Likert-type scale, from 1=strongly disagree to 7=strongly agree
Adapted from the Allophilia Scale (Pittinsky et al., 2011); Q18-19 newly developed

old2_q1
In general, I have positive attitudes about older people.

old2_q2
I respect older people.

old2_q3
I like older people.

old2_q4
I feel positively toward older people.

old2_q5
I am at ease around older people.

old2_q6
I am comfortable when I hang out with older people.

old2_q7
I feel like I can be myself around older people.

old2_q8
I feel a sense of belonging with older people.

old2_q9
I feel kinship with older people.

old2_q10
I would like to be more like older people.

old2_q11
I am truly interested in understanding the points of view of older people.

old2_q12
I am motivated to get to know older people.

old2_q13
To enrich my life, I would try and make more friends who are older people.

old2_q14
I am interested in learning about the experiences of older people.

old2_q15
I am impressed by older people.

old2_q16
I feel inspired by older people.

old2_q17
I am enthusiastic about older people.

old2_q18
I feel like there is much to learn from older people.

old2_q19
I would like to work with older people.

Pre- and post-service comparisons: Questions for all volunteers

To what extent do you agree or disagree with the following statements?
7-point Likert-type scale, from 1=strongly disagree to 7=strongly agree

policy2_q1
I am comfortable with my friends and family getting vaccinated against COVID-19.

policy2_q2
Federally qualified health centers receive adequate resources.

policy2_q3
There are adequate resources for programs designed to help older people.

policy2_q4
There are adequate resources for programs designed to help younger people.

policy2_q5
As a country, we provide an adequate amount of resources to our communities.

policy2_q6
Inequalities in the U.S. (such as in education, income, or wealth) are often due to poor public policies.

In the next few years, how likely is it that you will engage in paid or volunteer work, advocacy, or other activities intended to benefit the following groups?
7-point Likert-type scale, from 1=not at all likely to 7=very likely

engage2_q1
People with very low incomes

engage2_q2
Immigrants

engage2_q3
Racial and ethnic minorities

engage2_q4
Younger people

engage2_q5
Older people

Outside of your family, to what extent do you interact with people much older than you where you…
5-point Likert-type scale, from 1=Not at all to 5=All the time

oldwork2
Work

oldvol2
Volunteer

oldsoc2
Socialize

Outside of your family, to what extent do you interact with people much younger than you where you…
5-point Likert-type scale, from 1=Not at all to 5=All the time

youngwork2
Work

youngvol2
Volunteer

youngsoc2
Socialize

Post-service reflections

The following questions ask you to reflect on your service in the Intergenerational Vaccine Corps. To what extent did you…
5-point Likert-type scale, from 1=Not at all to 5=To a great extent

interact_q1
Interact with volunteers of different generations?

interact_q2
Interact with staff of different generations?

interact_q3
Interact with community members of different generations?

interact_q4
Help in efforts to prevent the spread of COVID-19?

interact_q5
Learn more about the work of federally qualified health centers?

interest
Given your experience in Vaccine Corps, would you be interested in working with someone of another generation in the future?
1 = Yes
0 = No

The following questions ask you to reflect on your satisfaction with the Encore Intergenerational Vaccine Corps application, training, and volunteer experiences. Overall, how satisfied were you with…
5-point Likert-type scale, from 1=Not at all to 5=To a great extent

satisfyapp
The online application experience?

satisfywait
The waiting period between my application and assignment to a site?

satisfytrain
The training experience?

satisfyexp
The volunteer experience?

vol_consistency
Overall, would you say that your volunteer engagement had a consistent schedule, or was it more sporadic or at more irregular intervals?
1 = Generally a consistent schedule
2 = Generally a more sporadic or irregular schedule

vol_describe
If you'd like to tell us about your work with other generations through the Intergenerational Vaccine Corps, please document your experience here.
Open-ended question

vol_length
Over what time period did you serve as part of the Encore Intergenerational Vaccine Corps?
1 = Less than 1 month
2 = 2 months
3 = 3 months
4 = 4 months
5 = 5 months
6 = 6+ months

vol_days
Overall, about how many days per week did you volunteer as part of the Encore Intergenerational Vaccine Corps?
1 = Less than once weekly
2 = 1 day/week
3 = 2 days/week
4 = 3 days/week
5 = 4 days/week
6 = 5 days/week
7 = 6 days/week
8 = 7 days/week

vaccineadmin
Did you help to administer vaccines during your time in the Intergenerational Vaccine Corps?
1 = Yes
2 = No

numadmin
[If yes:] Approximately how many vaccines did you administer or help to administer as a vaccinator or support volunteer? An estimate is acceptable.
Open-ended question

experience
If you'd like to tell us about your work with other generations through the Intergenerational Vaccine Corps, please document your experience here.
Open-ended question

Reference

Pittinsky, T. L., Rosenthal, S. A., & Montoya, R. M. (2011). Measuring positive attitudes toward outgroups: Development and validation of the Allophilia Scale. In L. R. Tropp & R. K. Mallett (Eds.), *Moving beyond prejudice reduction: Pathways to positive intergroup relations.* (pp. 41–60). American Psychological Association. https://doi.org/10.1037/12319-002