COVID-19 Vaccine Attitudes among Parenting Foster Care Alumni: A Call to Action

Liz Aparicio, PhD, MSW Svetlana Shpiegel, PhD, MSW Alexander Sanchez Devlon Jackson, PhD, MPH







Research Team & Funding

- Funding: Annie E. Casey Foundation
- Co-PI's Drs. Liz Aparicio (University of Maryland) & Svetlana Shpiegel (Montclair State University)
- Youth Advisors
 - Alexander Sanchez & Sheila VanWert
- Data Collector Dr. Genevieve Martinez-Garcia (Healthy Teen Network)
- Data Analysts
 - Marissa Ventola, Michelle Jasczynski, & Amara Channell Doig (Graduate Students)
- Collaborator: Dr. Rhoda Smith (Springfield College)







Panelists



Dr. Liz Aparicio

Dr. Svetlana Shpiegel

Mr. Alexander Sanchez

Dr. Devlon Jackson

Main Study Design

- Multimethod qualitative study
- Focus Groups and Interviews + PhotoVoice Project
- 23 Young Parents
 - Foster care system alumni
 - Currently in care



Exploring Vaccine Attitudes

- Focus Group & Individual Interviews
 - Impact on housing, employment, education, children and parenting, physical and mental health, etc.
 - Effects of racism and discrimination during pandemic
 - Strengths, supports, and services
 - Vaccine attitudes
- Vaccine attitudes questions were also explored in the PhotoVoice sessions (9 participants)
- Transcription & Thematic Analysis



Demographics (N=23)

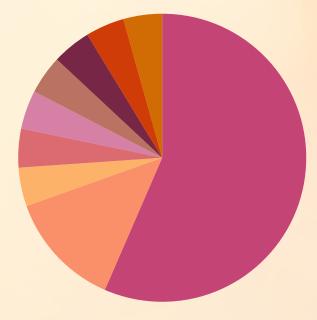


Race & Ethnicity	n	
American Indian or Alaska Native	2	
Black or African American	8	
Hispanic or Latinx	8	
Non-Latinx White	10	
Prefer Not to Respond	1	

Demographics (N=23)

- Youths' Ages: 18-26 years (mean 22.13)
- All currently in or recently aged out of foster care
- Number of Children
 - Biological: 1-5
 - Non-biological: 1-2
- Children's Ages
 - Biological: 1 month to 10 years
 - Non-biological: 1-17

Current Living Situation

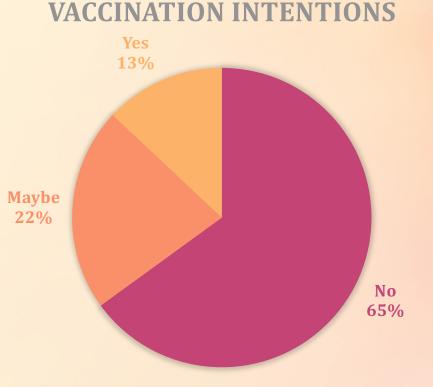


- Own Apartment
- Spouse or Partner who is Parent of Child
- Spouse or Partner who is not Parent of Child
- Biological Parent or Relative
- Shared Housing with Friend
- Family of Child's Father
- Homeless Shelter
- Homeless Couch-Surfing
- Independent/Transitional Living Program

Demographics (N=23)

Key Findings

- Most youth did not plan to get vaccinated
- Major concerns:
 - Vaccines were developed too fast
 - More data is needed about their short-term and long-term effects
 - Vaccines were developed under an untrustworthy presidential administration
 - Doubts about safety and efficacy
 - Problems with vaccine access and availability
 - Misinformation in the media
- Many were open to changing their minds if concerns are addressed



Next Steps: Call to Action

- Openly address concerns, without judgment
- Clear communication about side effects (e.g., fatigue, fever, menstrual cycle irregularities)
- Paid time off to get vaccinated and recover if not feeling well
- Mobile vaccination sites
- Same day appointments



PhotoVoice Photograph by Aaliyah*

Next Steps: Call to Action

- Community benefits
- Leverage social networks & social media
- Address misinformation & mistrust
- Use of trusted health communication sources



STOP&SHOP

PhotoVoice Photograph by Aaliyah*

Gen Z & COVID-19 Vaccine Info.

- Current messages do not speak to their concerns
- Trusted Sources & Channels
 - o Source(s):
 - 1. Government
 - 2. Social Media Influencers & Celebrities
 - Channel(s): Social Media specifically...
 - 1. TikTok (#1 Channel)
 - 2. Instagram
 - 3. Facebook

Health Communication Recommendations

- Tailor information by...
 - Content
 - \circ Channel, and
 - Source (i.e. government and social media)
- Include multiple approaches to disseminate information (i.e. mass media and interpersonal communication)
- Continue strategies to address misinformation used in social media
- Consider additional related factors such as...
 - Parental status
 - Race & ethnicity
 - o SES

Q & A

Thank You & Keep in Touch

- Liz Aparicio aparicio@umd.edu
- Svetlana Shpiegel shpiegels@montclair.edu
- Alexander Sanchez alexandersanchez8@yahoo.com
- Devlon Jackson djacks04@umd.edu
- Research brief available by request
- Summer webinar from our team, hosted by AECF
- ReSHAPING webinar in future months

PhotoVoice Photograph by Aaliyah*

