

JOHNS HOPKINS MEDICINE

Community COVID-19 Testing Final Report

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Objective of COVID-19 Testing

Leverage Journey to Better Health program to support vulnerable populations through community testing and seamless connection to resources and supports as well as to limit further transmission of the coronavirus.

Trust building efforts in the community related to public health

Mark J. DeHaven, Irby B. Hunter, Laura Wilder, James W. Walton, Jarett Berry, "Health Programs in Faith-Based Organizations: Are They Effective?", *American Journal of Public Health* 94, no. 6 (June 1, 2004): pp. 1030-1036.https://doi.org/10.2105/AJPH.94.6.1030

Details



- Transitioned to HCC West Garage and Howard County Fairgrounds for winter weather shelter
- 22 testing events July thru December 2020
 - Tested 5088 people
 - 3.5% positivity rate overall

Aggregated Data thru 12/19/20 (22 events)



| | Overall | Negative | Positive |
|--------------------------|-------------|--------------|-------------|
| Total # of people tested | 5088 | 4910 (96.5%) | 178 (3.5%) |
| Age (Standard Deviation) | 46.0 (20.4) | 46.2 (20.5) | 39.4 (19.0) |
| Race/Ethnicity, n (%) | | | |
| Non-Hispanic White | 2358 (46.3) | 2307 (97.8) | 51 (2.2) |
| Non-Hispanic Black | 1609 (31.6) | 1553 (96.5) | 56 (3.5) |
| Hispanic | 333 (6.5) | 306 (91.9) | 27 (8.1) |
| Asian | 556 (10.9) | 526 (94.6) | 30 (5.4) |
| Other | 164 (3.2) | 154 (93.9) | 10 (6.1) |
| Not reported | 68 (1.3) | 64 (94.1) | 4 (4.9) |





- Increased access to testing for vulnerable populations
- Planned locations spread across Howard County
- Developed 3 new faith partnerships (Kittamaqundi Community Church, Oakland Mills Interfaith Center, The Church of Jesus Christ of Latter-day Saints)
- Engaged 20+ volunteers (community and faith)





All made possible by the Howard County Health Department

For additional information, please contact Journey to Better Health:

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