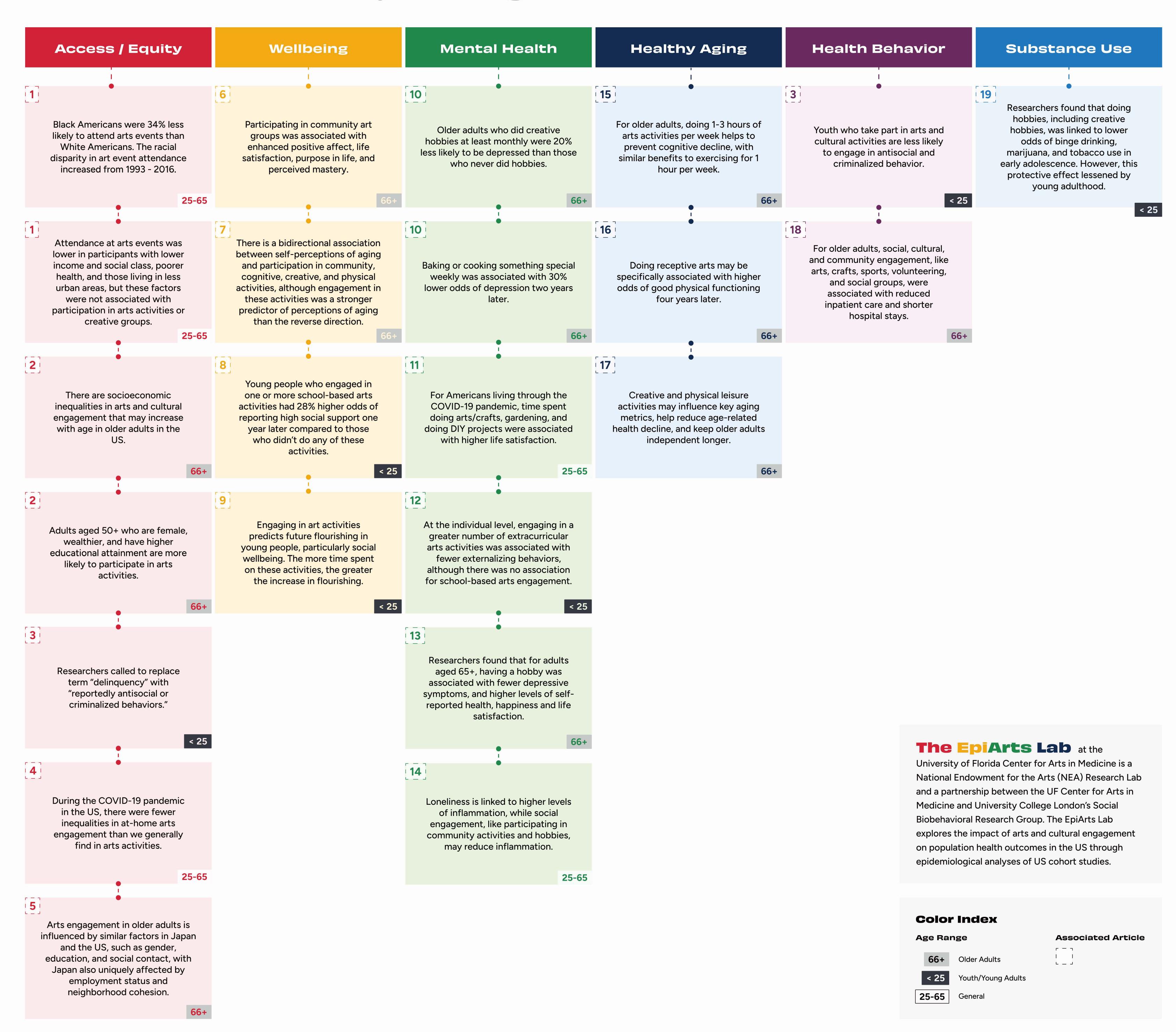


## Key Findings From the Research





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- Bone, J. K., Bu, F., Fluharty, M. E., Paul, E., Sonke, J. K., & Fancourt, D. (2021). Who engages in the arts in the United States? A comparison of several types of engagement using data from The General Social Survey. *BMC Public Health*, 21(1), 1-13. https://doi.org/10.1186/s12889-021-11263-0
- Fluharty, M., Paul, E., Bone, J., Bu, F., Sonke, J., & Fancourt, D. (2021). Difference in predictors and barriers to arts and cultural engagement with age in the United States: A cross-sectional analysis using the Health and Retirement Study. *PLoS ONE*, 16(12), e0261532. https://doi.org/10.1371/journal.pone.0261532
- Bone, J. K., Bu, F., Fluharty, M. E., Paul, E., Sonke, J. K., & Fancourt, D. (2022). Arts and Cultural Engagement, Reportedly Antisocial or Criminalized Behaviors, and Potential Mediators in Two Longitudinal Cohorts of Adolescents. *Journal of Youth and Adolescence*, 51, 1463–1482. https://doi.org/10.1007/s10964-022-01591-8
- Bone, J. K., Mak, H. W., Sonke, J. K., Fluharty, M. E., Lee, J. B., Kolenic, A. J., Radunovich, H., Cohen, R., & Fancourt, D. (2022). Who engaged in home-based arts activities during the COVID-19 pandemic? A cross-sectional analysis of data from 4,731 adults in the United States. *Health Promotion Practice*. https://doi.org/10.1177/15248399221119806
- Bone, J. K., Noguchi, T., Mak, H. W., Fancourt, D., Kondo, K., & Saito, T. (2023, August 25). Predictors of arts engagement in older adults in Japan: novel findings from a national study and cross-cultural comparisons with the United States. https://doi.org/10.31234/osf.io/yv85k
- Bone, J. K., Fancourt, D., Fluharty, M. E., Paul, E., Sonke, J. K., & Bu, F. (2022). Associations between participation in community arts groups and aspects of wellbeing in older adults in the United States: A propensity score matching analysis. *Aging & Mental Health*. https://doi.org/10.1080/13607863.2022.2068129
- Bu, F., Mak, H.W., Bone, J.K., Gao, Q., Sonke, J.K., Fancourt, D. (2023) Leisure engagement and self-perceptions of aging: Longitudinal analysis of concurrent and lagged relationships. *Journal of Gerontology: Psychological Sciences, gbad182*. https://doi.org/10.1093/geronb/gbad182

- Bone, J. K., Fancourt, D., Fluharty, M. E., Paul, E., Sonke, J. K., & Bu, F. (2022) Cross-sectional and longitudinal associations between arts engagement, loneliness, and social support in adolescence. *Social Psychiatry and Psychiatric Epidemiology*. https://doi.org/10.1007/s00127-022-02379-8
- Bone, J. K., Bu, F., Sonke, J. K., & Fancourt, D. (2023). Longitudinal associations between arts engagement and flourishing in young adults: A fixed effects analysis of the Panel Study of Income Dynamics. *Affective Science*, 4, 131–142. https://doi.org/10.1007/s42761-022-00133-6
- Bone, J. K., Bu, F., Fluharty, M. E., Paul, E., Sonke, J. K., & Fancourt, D. (2022). Engagement in leisure activities and depression in older adults in the United States: Longitudinal evidence from the Health and Retirement Study. *Social Science & Medicine*, 294, 114703. https://doi.org/10.1016/j.socscimed.2022.114703
- Bone, J. K., Fancourt, D., Sonke, J. K., Fluharty, M. E., Cohen, R., Lee, J. B., Kolenic, A. J., Radunovich, H., & Bu, F. (2023) Creative leisure activities, mental health, and wellbeing during five months of the COVID-19 pandemic: A fixed effects analysis of data from 3,725 US adults. *Journal of Epidemiology & Community Health*. http://doi.org/10.1136/jech-2022-219653
- Fluharty ME, Bone JK, Bu F, Sonke JK, Fancourt D, Paul E. Associations between extracurricular arts activities, school-based arts engagement, and subsequent externalising behaviours in the Early Childhood Longitudinal Study. *Scientific Reports*. 2023 Aug 24;13(1):13840. https://doi.org/10.1038/s41598-023-39925-6
- Mak, H.W., Noguchi, T., Bone, J.K. et al (2023)
  Hobby engagement and mental wellbeing
  among people aged 65 years and older in 16
  countries. *Nature Medicine*. https://
  doi.org/10.1038/s41591-023-02506-1
- Gao, Q., Bone, J. K., Finn, S., & Fancourt, D. (2024). The reciprocal associations between social deficits, social engagement, and inflammation: Longitudinal evidence comparing venous blood samples and dried blood spots and mapping the modifying role of phenotypic and genotypic depression. *Brain, Behavior, and Immunity*, 119, 120–128. https://doi.org/10.1016/j.bbi.2024.03.045

- Bone, J.K., Fancourt, D., Sonke, J. K., & Bu, F. (2023) Participatory and Receptive Arts Engagement in Older Adults: Associations with Cognition Over a Seven-Year Period. *Creativity Research Journal*. https://doi.org/10.1080/10400419.2023.2247241
- Rena, M., Fancourt, D., Bu, F., Paul, E., Sonke, J.K., & Bone, J.K (2023) Receptive and participatory arts engagement and subsequent healthy aging: Evidence from the Health and Retirement Study. Social Science and Medicine, 334, 116198. https://doi.org/10.1016/j.socscimed.2023.116198
- Bone, J.K., Bu, F., Sonke, J. K., & Fancourt, D. (2024). Leisure engagement in older age is related to objective and subjective experiences of aging. *Nature Communications*, 14, 1499. https://doi.org/10.1038/s41467-024-45877-w
- Gao, Q., Bone, J. K., Bu, F., Paul, E., Sonke, J. K., & Fancourt, D., (2023) Social and cultural engagement and health care utilization in the Health and Retirement Survey. *JAMA Network Open.* http://doi.org/10.1001/jamanetworkopen.2023.6636
- Bone, J.K., Fancourt, D., Sonke, J.K. et al. The Changing Relationship Between Hobby Engagement and Substance Use in Young People: Latent Growth Modelling of the Add Health Cohort. J. Youth Adolescence (2024). https://doi.org/10.1007/s10964-024-02047-x











