## BEYOND THE BARS



## MEET OUR VISIONARY:

Constantine J. Alleyne:

- Former Prison Health Services Administrator
- Founder of the Civilian Corrections Academy
- Visionary behind the "Civilian Pulse" and "Criminal Justice Insights: Beyond the Bars"
- Rich academic background
- Educator, Author, Consultant, and Senior Manager at Raytheon Technologies
- For inquiries regarding bookings, collaborations, or speaking engagements, contact the team at info@CivilianCorrections.Ac ademy.

## PARENTAL INCARCERATION'S IMPACT ON YOUNG ADULTS' HEART HEALTH: NEW RESEARCH REVEALS TROUBLING FINDINGS

In Grace Niewijk's recent article, "Parental Incarceration Increases Cardiovascular Risk in Young Adults," a pressing concern emerges regarding the health effects of parental incarceration on young adults. The study conducted by the University of Chicago Medicine reveals that those who experienced parental incarceration before turning 18 face higher risks of hypertension and coronary disease biomarkers, indicating potential transgenerational health implications. This research addresses a significant knowledge gap regarding the association between parental incarceration and cardiovascular risks.

The study's findings, derived from a substantial, nationally representative dataset, show that a substantial portion of participants, particularly among Black individuals, reported exposure to parental incarceration during their childhood. These individuals are more prone to develop hypertension in adulthood, as evidenced by elevated levels of high-sensitivity C-reactive protein (hsCRP), an inflammatory marker linked to coronary risk.

From a societal perspective, this study underscores the need to reevaluate the U.S. approach to incarceration, particularly concerning racial disparities. Dr. Elizabeth Tung, the lead author, suggests allocating resources to support affected families through legal aid, social services, and mental health resources for children. Moreover, it emphasizes the importance of healthcare practitioners considering parental incarceration as a social determinant of health, akin to factors like housing and food security. Despite the stigma associated with incarceration, destigmatization efforts are crucial to addressing these issues from a public health perspective rather than through criminalization. In summary, this research highlights the far-reaching consequences of parental incarceration on young adults' cardiovascular health and calls for comprehensive action to mitigate its impact on marginalized communities. Further studies will delve into additional dimensions of public health, broadening our understanding of this complex issue.

## WWW.CONNIEALLEYNE.COM