King County 2024/2025 Community Health Needs Assessment

King County Board of Health March 21, 2024

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About: King County Hospitals for a Healthier Community (HHC) collaborative

King County Hospitals for a Healthier Community includes:

- Public Health Seattle & King County
- 10 hospital/health systems
- Washington State Hospital Association

Joint Community Health Needs Assessment:

- Meets Affordable Care Act IRS requirement for 501c3 hospitals to complete a CHNA report every 3 years
- Creates opportunity to align efforts, learn about best practices,
 & collectively invest in data, programs, and policies to promote health among King County residents





















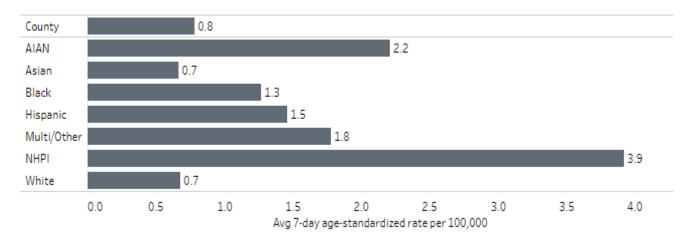




COVID-19 and Impacts in King County

Not only were direct
effects of the COVID-19
pandemic felt
disproportionately by
BIPOC residents and South
King County, but the same
was true of economic and
social impacts.

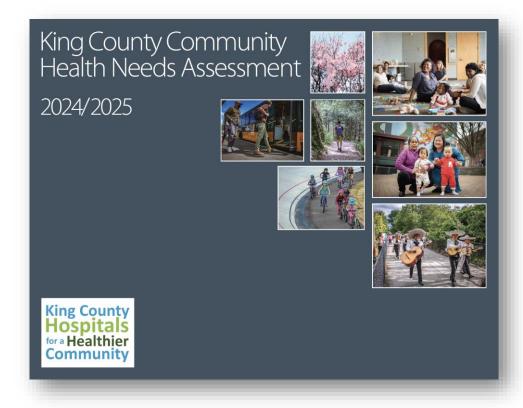
Average weekly COVID-19 death rates (March 2020 – January 2024)



Adults most likely to report not having enough food to eat (March – June 2020)

- Unemployed, self-employed, or working in a family business
- Low-income households
- American Indian/Alaska Native, Native Hawaiian/Pacific Islander
- Less than high school education

Key Findings CHNA 2024/2025



www.kingcounty.gov/chna www.kingcounty.gov/chi

What has improved since the 2021/2022 CHNA report?

Across King County, successes include:



Vegetable consumption increased among some groups.



Rate of hospitalizations for **falls** and attempted suicide declined.



Rate of **e-cigarette usage** for youth and adult **smoking** both declined.



Substance use, including marijuana use, continued to decline among **youth**.

Where can we improve?

Across King County, opportunities for improvement include:



Life expectancy decreased countywide.



Rate of **drug-induced deaths** increased.



Rate of maternal or **birthing person deaths** more than doubled over the past ten years.



The death rate from **unintentional injuries** continued to increase.



Rates of emergency department visits related to domestic violence increased.



Disparities in rates of **food insecurity** continued to increase.



Youth depression continued to rise.



Firearm-related incidents increased.

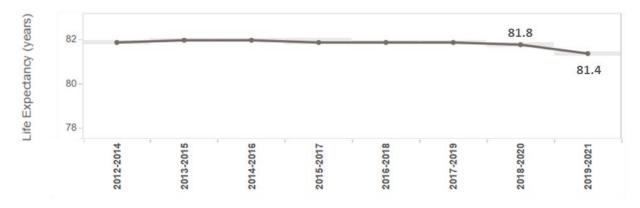


Percentage of youth getting sufficient physical activity has been declining since 2014.

Life Expectancy in King County

In King County, life expectancy is currently the lowest it has been in several years.

Life expectancy at birth, King County (rolling average: 2012-2021)



Life expectancy at birth, King County (average: 2017-2021)



AIAN = American Indian/Alaska Native; NHPI = Native Hawaiian/Pacific Islander; * = Significantly different from King County average

Drug-Induced Deaths in King County

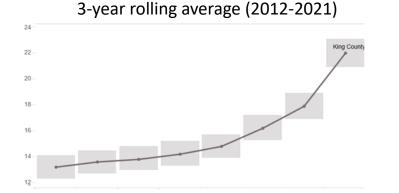
Drug overdose deaths doubled between 2020 and 2022 in King County.

This was driven by a rapid increase in fentanyl-involved overdose deaths: from 33% in 2020 to over 70% in 2022

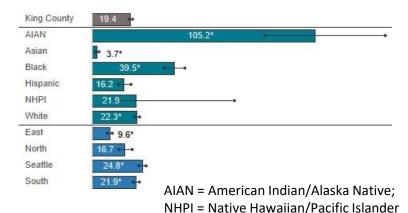
Drug-induced deaths, King County

2019

2021



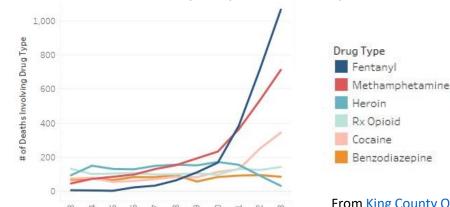
5-year average (2017-2021)



* = Significantly different from King County average

Drugs Involved in Confirmed Overdose Deaths

(Note: A decedent may be represented in multiple lines)



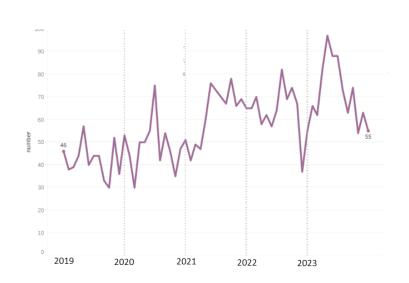
From King County Overdose Dashboard

Source: King County Medical Examiners Office as of 1/2/2024

Firearm-Related Injuries & Deaths in King County

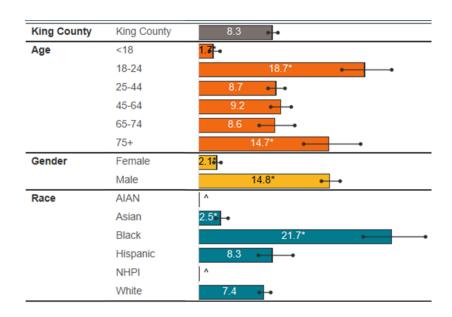
The number of firearm incidents has continued to increase since 2019.

Monthly EMS-treated firearm injuries, King County (Jan 2019 – Jan 2024)



Source: King County Emergency Medical Services Note: Between March and May 2020, requests for EMS services declined, influencing trends in EMS incidents

Firearm-related deaths King County (average: 2017-2021)



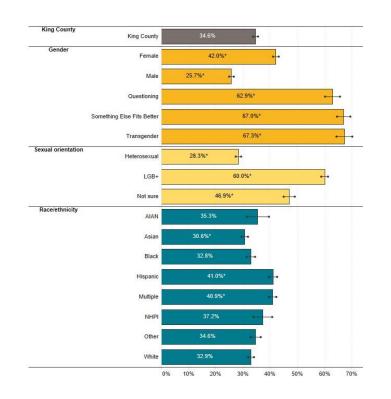
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Youth Mental Health in King County

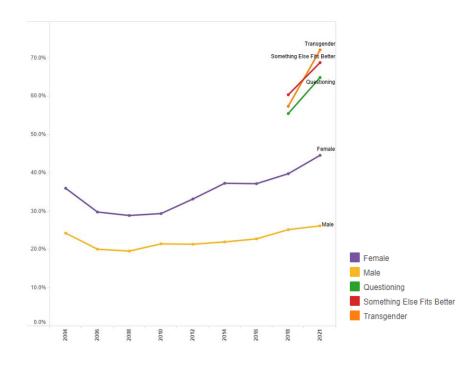
The prevalence of depression among King County students increased between 2018 and 2021.

There were substantial disparities by gender identity.

Depression prevalence (8th, 10th, 12th grades), King County (average: 2018 & 2021)



Depression prevalence by gender (8th, 10th, 12th grades), King County (2004-2021)

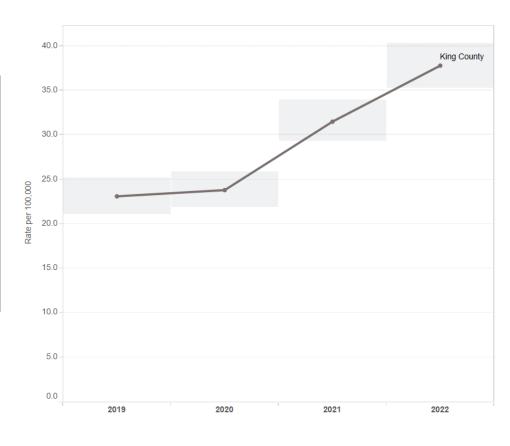


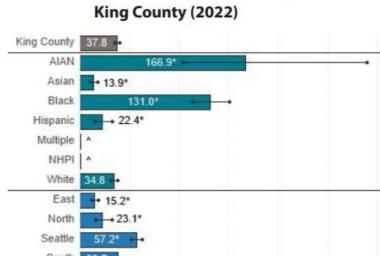
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Climate Change Impacts on Health

Cold-related emergency department (ED) visits increased over time – nearly 60% rise in 2 years.





Cold-related illness (ED visits)

Areas to Monitor

