

HYDE PARK HEALTH DATA

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Director of Policy
Boston Public Health Commission*

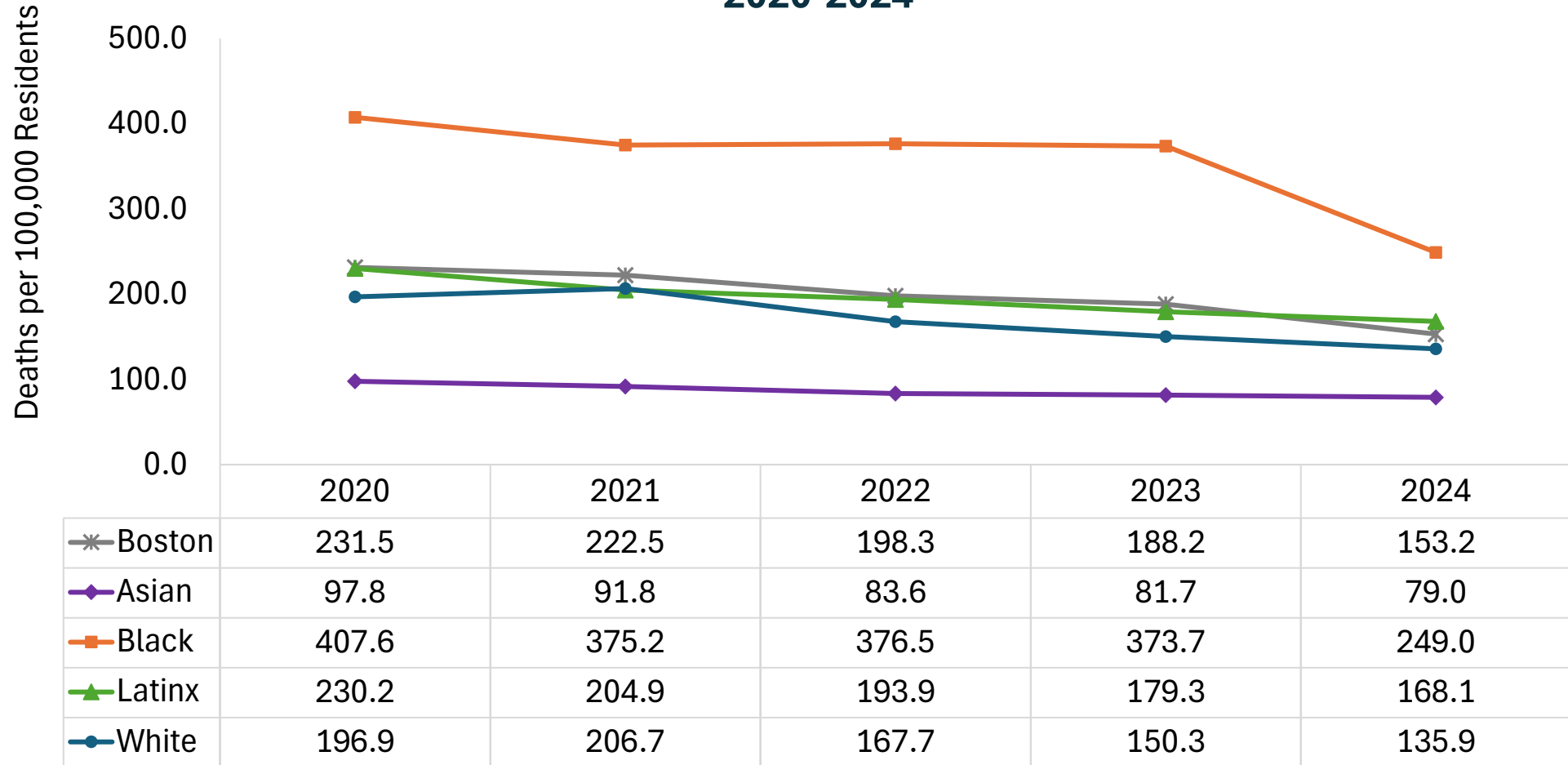
March 22, 2025

Our Mission

To work in partnership with communities to protect and promote the health and well-being of all Boston residents, especially those impacted by racism and systemic inequities.



Age-Adjusted Premature Mortality (Age < 65) by Race/Ethnicity, Boston, 2020-2024

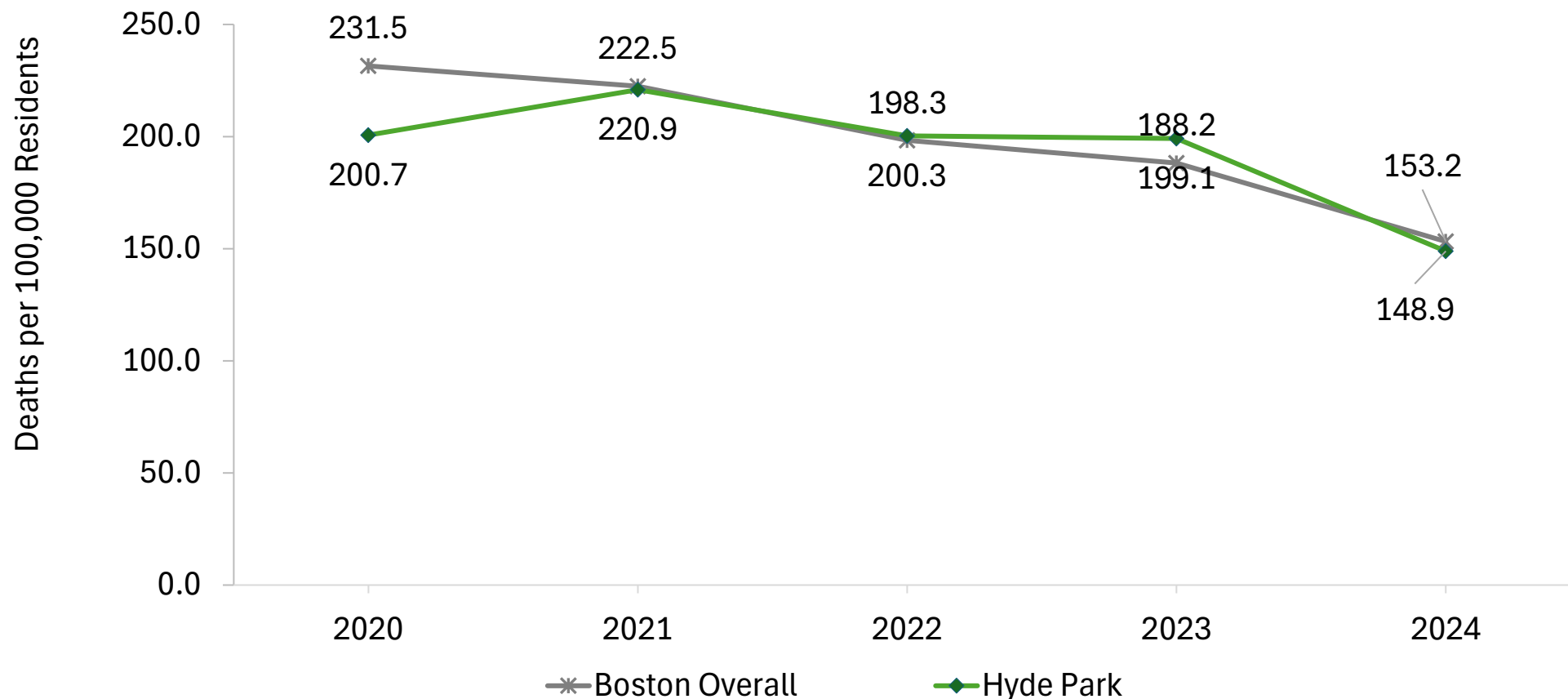


DATA ANALYSIS: Boston Public Health Commission, Center for Public Health Science and Innovation

DATA SOURCE: Boston Resident Deaths, Massachusetts Department of Public Health

Please be advised that 2024 data are preliminary and subject to change. Raw preliminary data may be incomplete or inaccurate, have not been fully verified, and revisions are likely to occur following the production of these data. The Department of Public Health strongly cautions users regarding the accuracy of statistical analyses based on preliminary data and particularly with regard to small numbers of events.

Age-Adjusted Premature Mortality, Hyde Park and Boston Overall, 2020-2024



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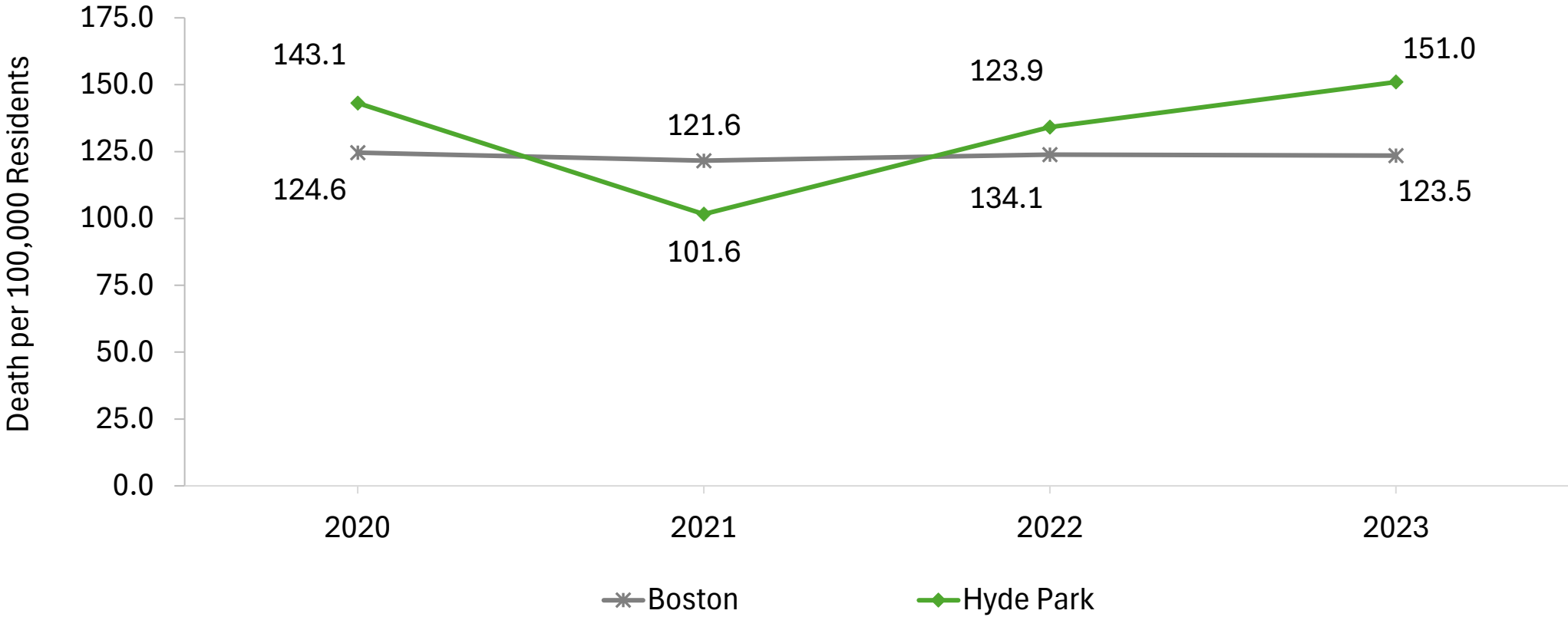


Leading Causes of Premature Mortality and Age-Adjusted Rates Hyde Park, 2020-2024 Combined

Leading Causes	Hyde Park (Deaths per 100,000 Residents)
1) Cancer	38.3
2) Overdose/Poisoning	30.7
3) Heart Disease	26.3

DATA ANALYSIS: Boston Public Health Commission, Center for Public Health Science and Innovation
DATA SOURCE: Boston Resident Deaths, Massachusetts Department of Public Health

Cancer Mortality Age-Adjusted Rates, Hyde Park and Boston Overall, 2020-2024



DATA ANALYSIS: Boston Public Health Commission, Center for Public Health Science and Innovation

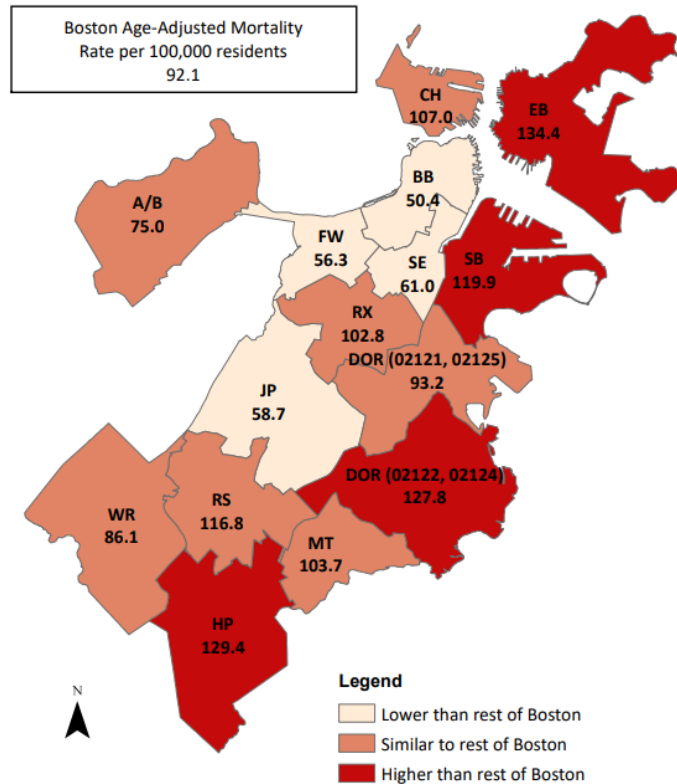
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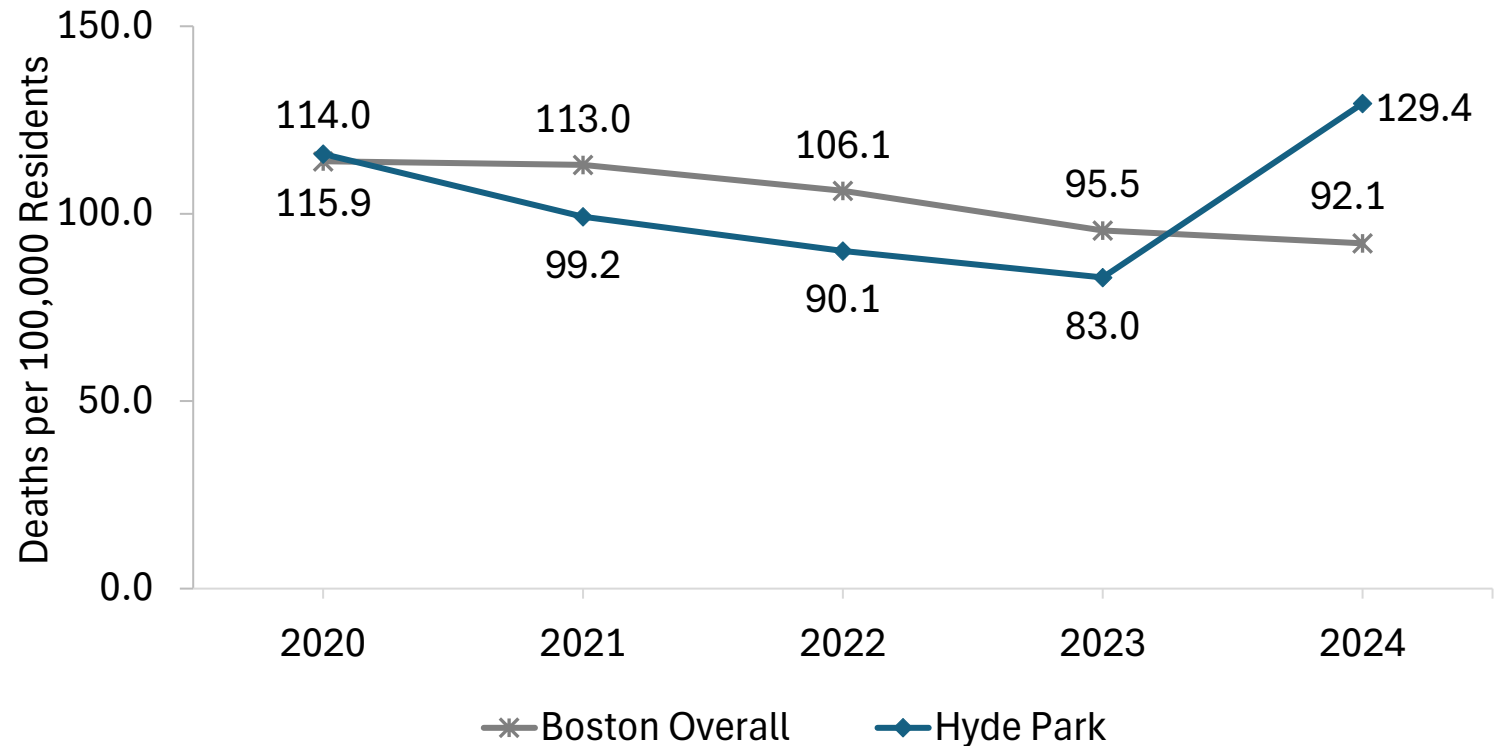
Heart Disease mortality is higher in Hyde Park in comparison to the rest of Boston

Heart Disease Mortality Age-Adjusted Rate by Neighborhood, 2024



Data source: Boston resident deaths, Massachusetts Department of Public Health
 Data Analysis: Public Health Science and Innovation, Boston Public Health Commission

Heart Disease Mortality Age-Adjust Rates, Hyde Park and Boston Overall, 2020-2024



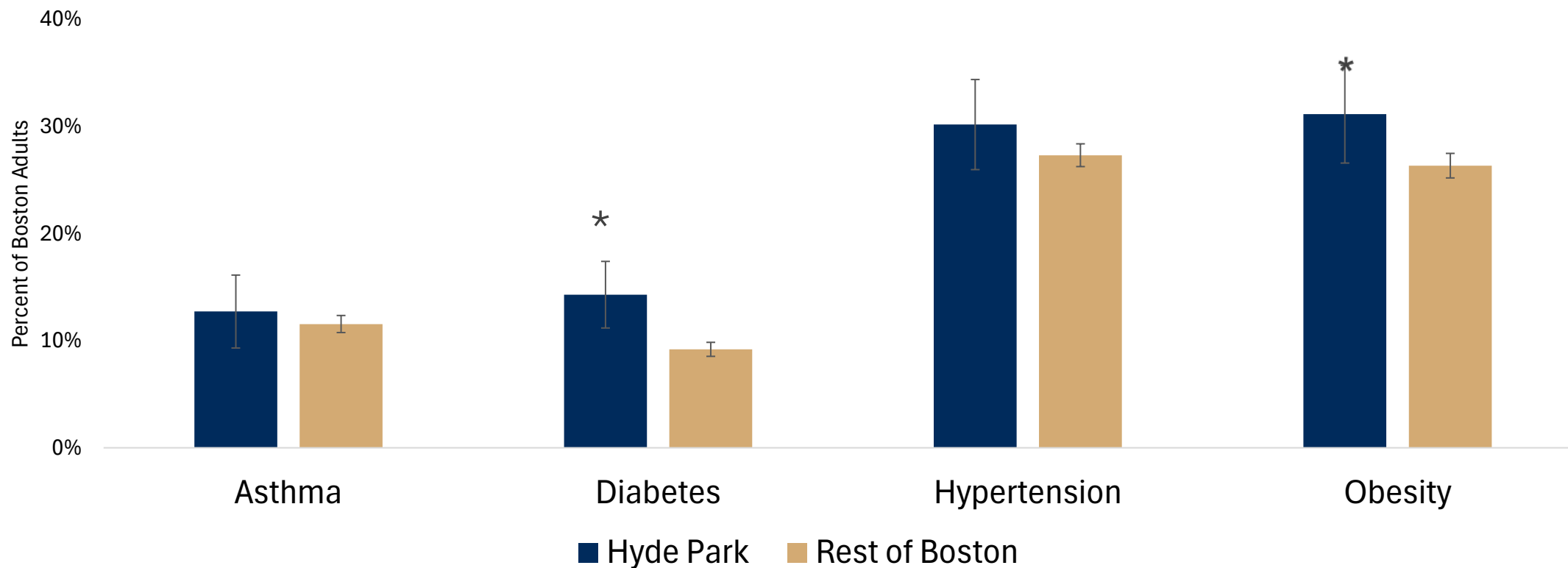
DATA ANALYSIS: Boston Public Health Commission, Center for Public Health Science and Innovation

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A higher percentage of Hyde Park adults reported having diabetes and obesity compared to the rest of Boston

Select Chronic Disease Indicators, Hyde Park and Rest of Boston Adults, 2017,2019,2021,2023 Combined



* Significantly different from rest of Boston

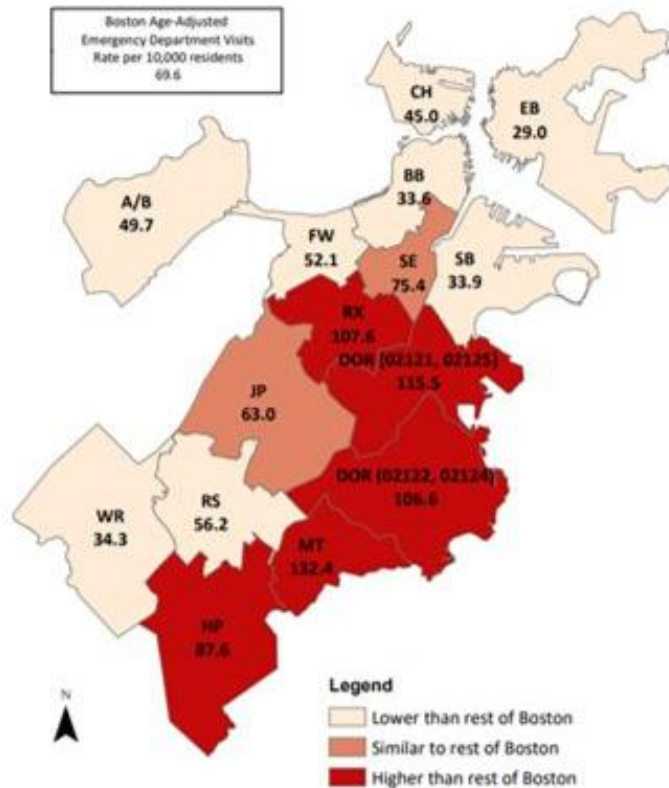
DATA ANALYSIS: Boston Public Health Commission, Center for Public Health Science and Innovation

DATA SOURCE: Boston Behavioral Risk Factor Surveillance System, Boston Public Health Commission



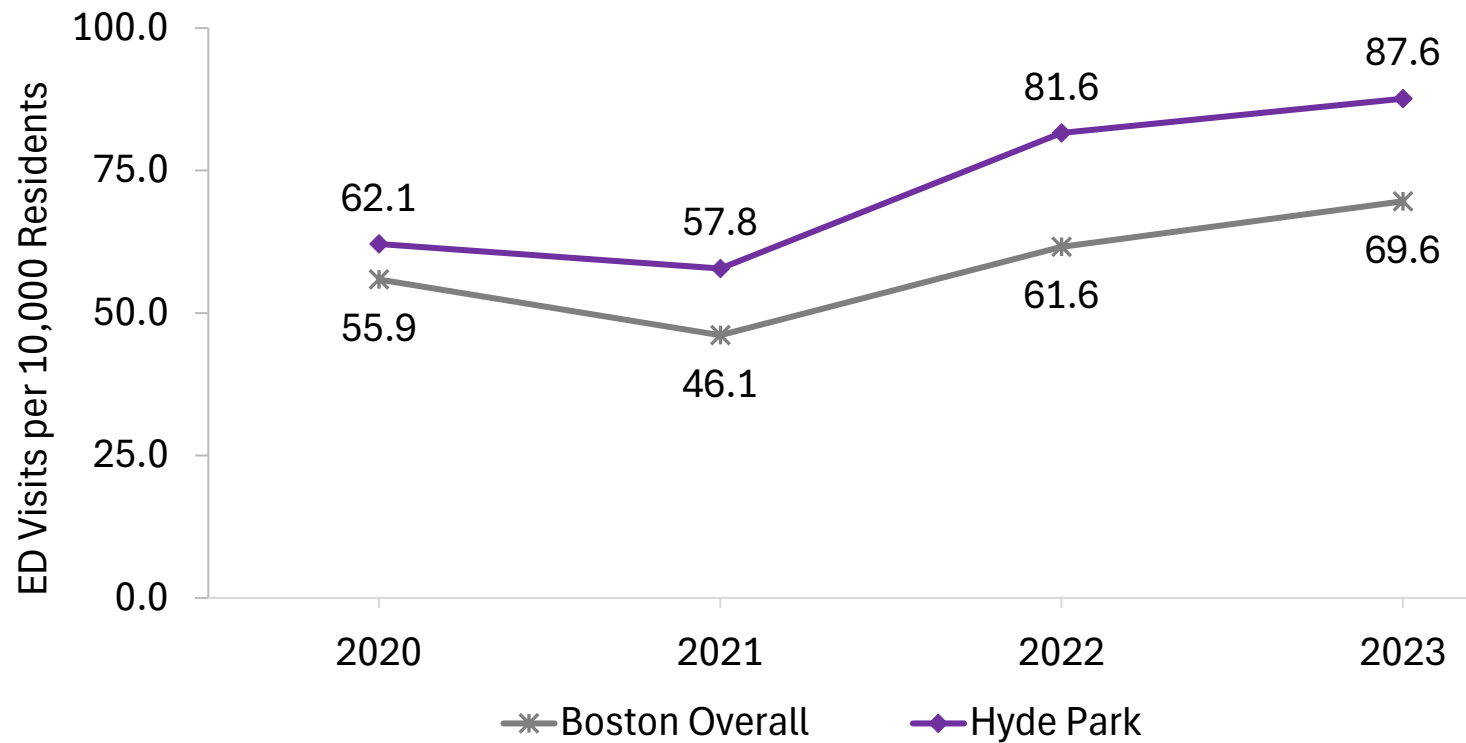
Related to asthma, Hyde Park residents visited the ED at higher rates in comparison to the rest of Boston

Asthma Emergency Department Visits Age-Adjusted Rates by Neighborhood, 2023



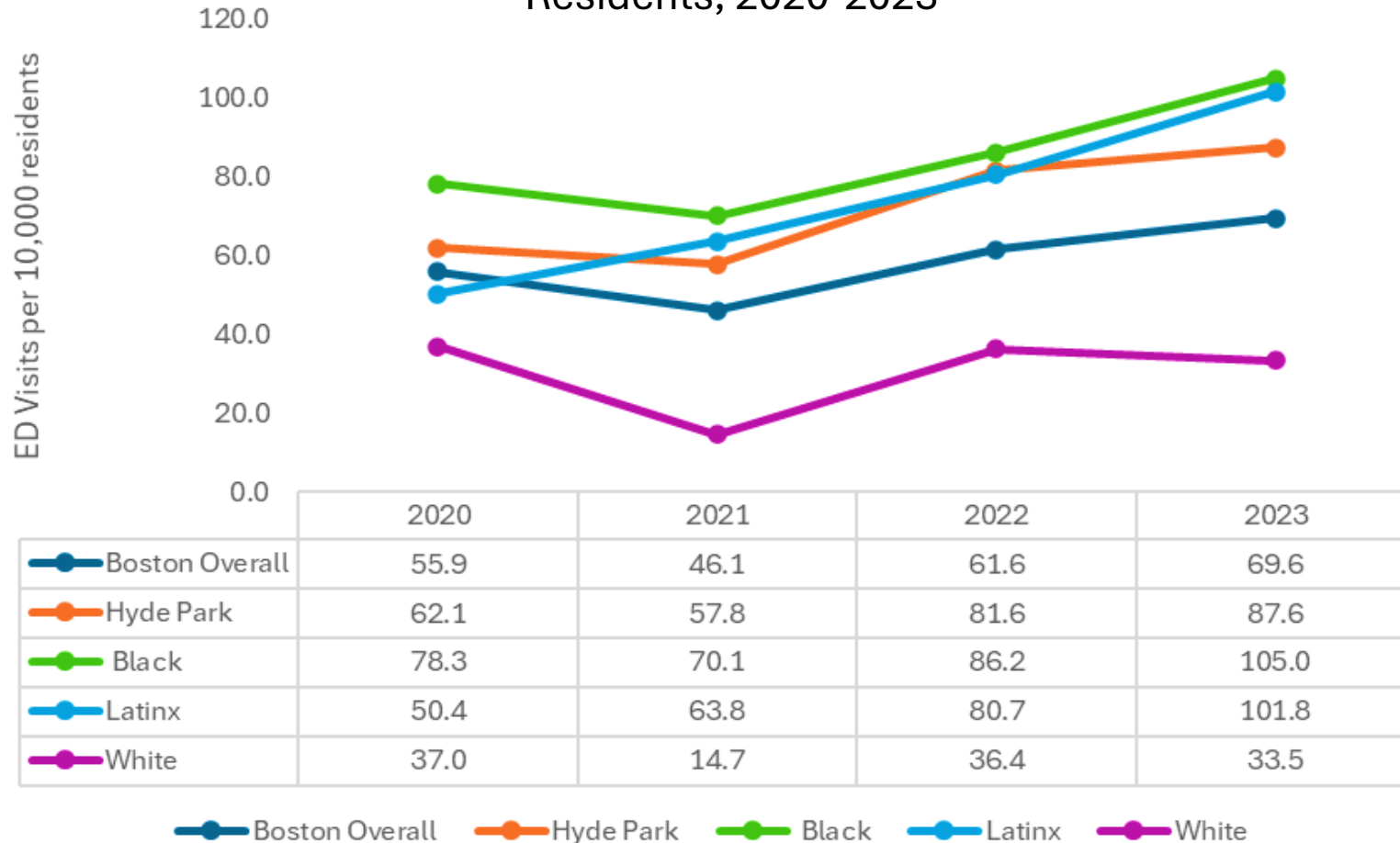
Data source: Boston resident deaths, Massachusetts Department of Public Health
Data Analysis: Public Health Science and Innovation, Boston Public Health Commission

Asthma Emergency Department Visits, Hyde Park and Boston Overall, 2020-2023



Black and Latinx Hyde Park Residents are visiting the ED for asthma more than other racial groups

Age-Adjusted Asthma Emergency Department Visits among Hyde Park Residents, 2020-2023



Data not presented for Asian residents due too few visits (n<5).

DATA ANALYSIS: Boston Public Health Commission, Center for Public Health Science and Innovation

DATA SOURCE: Acute Hospital Casemix Database, Massachusetts Center for Health Information and Analysis

Most Hyde Park residents have health insurance

Hyde Park is one of two Boston neighborhoods that doesn't have a health center

Counts of Healthcare Facilities and Population Counts by Neighborhood

Neighborhood	Population (Child)	Population (Adult)	Population (Total)	Primary Care Practices	Community Health Centers	Hospitals	Urgent Care Centers	Pharmacies	All Facilities
Allston/Brighton	6,065	64,265	70,330	7	1	1	0	14	23
Back Bay	4,091	53,556	57,647	15	2	3	3	19	42
Charlestown	3,459	15,661	19,120	1	2	0	0	4	7
Dorchester (02121,02125)	14,247	49,445	63,692	0	3	0	1	12	16
Dorchester (02122,02124)	16,756	58,601	75,357	2	5	1	2	12	22
East Boston	8,240	34,826	43,066	0	1	0	2	4	7
Fenway	2,109	56,421	58,530	11	1	3	2	10	27
Hyde Park	7,487	27,615	35,102	4	0	0	0	4	8
Jamaica Plain	5,429	32,855	38,284	4	2	1	0	3	10
Mattapan	5,204	17,530	22,734	2	1	0	0	2	5
Roslindale	5,904	24,640	30,544	3	1	0	0	5	9
Roxbury	8,382	38,371	46,753	2	3	1	1	8	15
South Boston	4,607	39,140	43,747	0	2	0	1	5	8
South End	4,638	34,151	38,789	4	3	2	0	10	19
West Roxbury	4,980	22,131	27,111	2	0	0	1	3	6
Total	101,811	573,803	675,614	57	27	12	13	115	224

~95% of Hyde Park residents have health insurance

54% of Hyde Park residents are insured by Masshealth (2023)

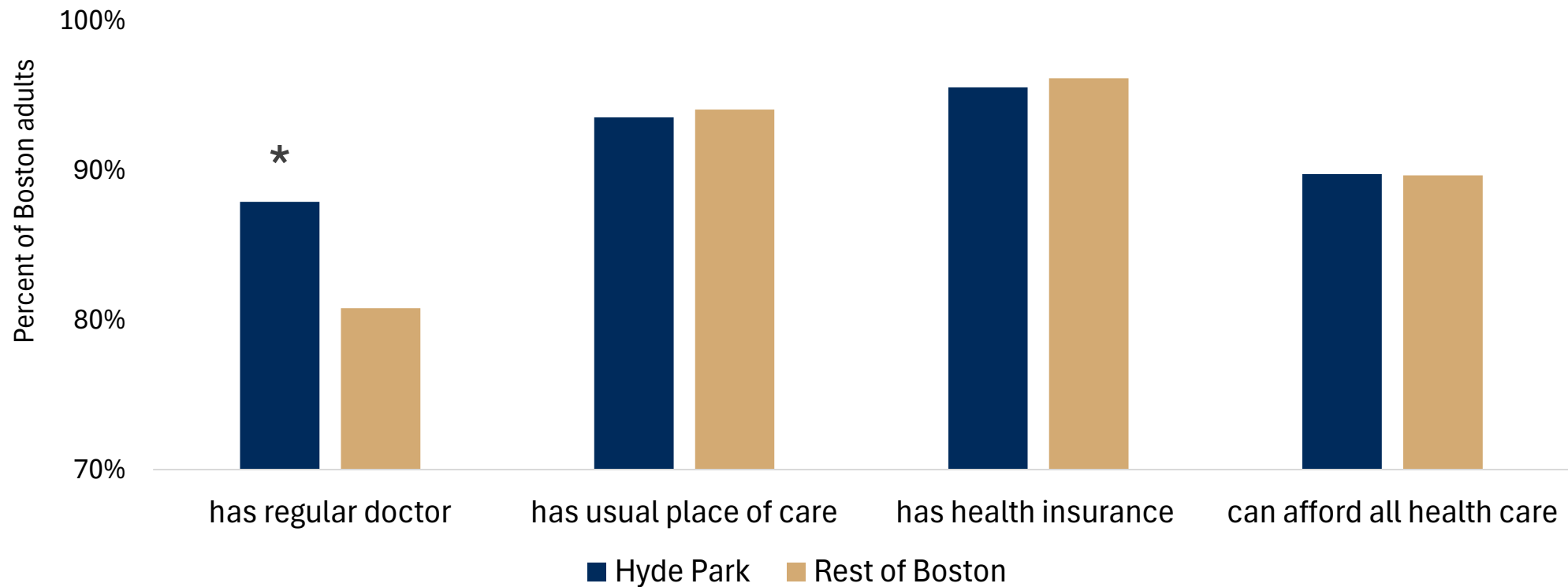
NOTE: Data as of April 2024; Healthcare Facilities included in this table are Primary Care Practices, Community Health Centers, Hospitals, Urgent Care Centers, and Pharmacies; The category of “All Facilities” references only those facilities listed in this table. Community Health Centers may have multiple sites. DATA SOURCES: Massachusetts Provider Database, Massachusetts Health Quality Partners, Community Health Centers, Massachusetts League of Community Health Centers, Fiscal Year 2020 Massachusetts Hospital Profiles Report, Massachusetts Health Provider Verification Site, Google Search Engine, Data as of April 2024

DATA SOURCE: Boston Behavioral Risk Factor Surveillance System (2017, 2019, 2021), Boston Public Health Commission



A higher percentage of Hyde Park adults reported that it was not easy to purchase healthy food in their neighborhood

Select Health Care Access Indicators, Hyde Park and Rest of Boston Adults, 2017,2019,2021,2023 Combined



* Significantly different from rest of Boston

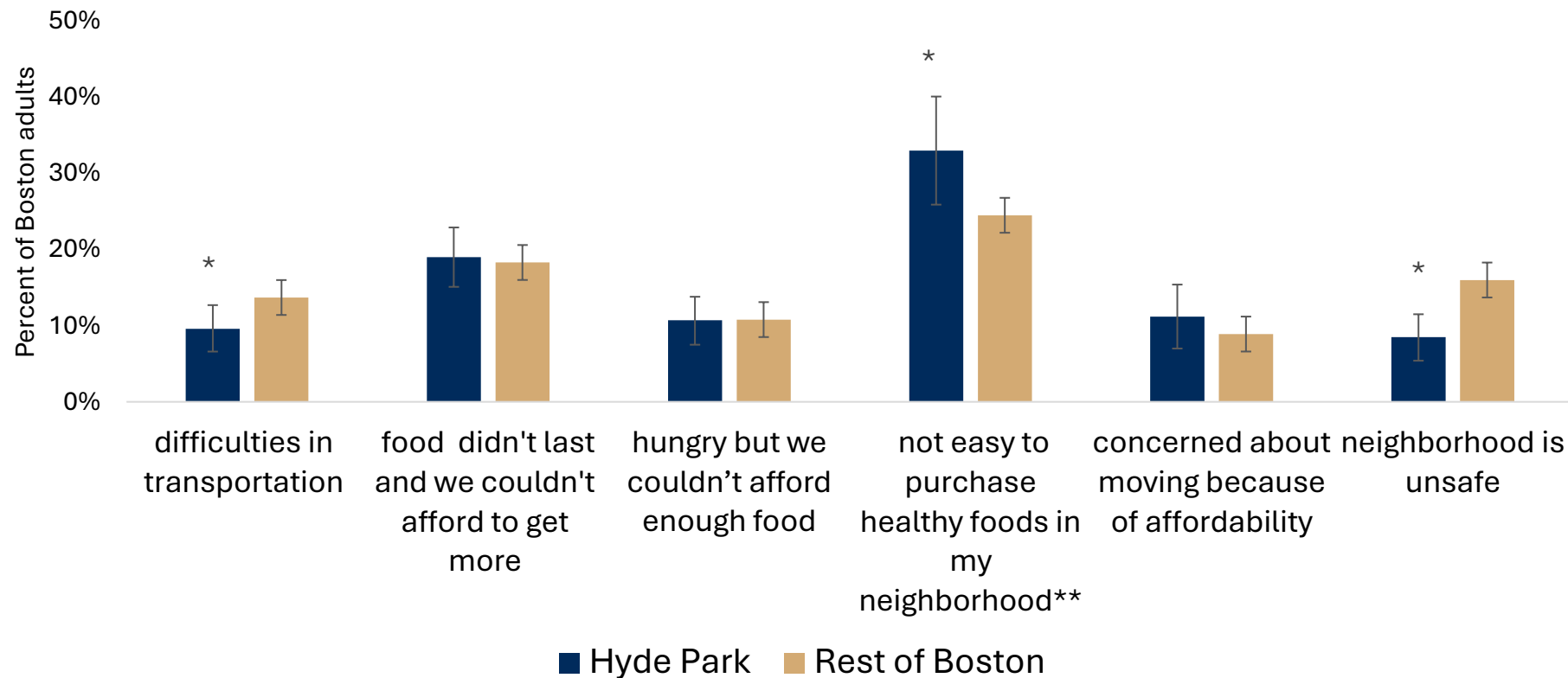
DATA ANALYSIS: Boston Public Health Commission, Center for Public Health Science and Innovation

DATA SOURCE: Boston Behavioral Risk Factor Surveillance System, Boston Public Health Commission



A higher percentage of Hyde Park adults reported that it was not easy to purchase healthy food in their neighborhood

Select Social Determinants of Health Indicators, Hyde Park and Rest of Boston Adults, 2017,2019,2021,2023 Combined



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**Question only asked in 2021 and 2023

DATA ANALYSIS: Boston Public Health Commission, Center for Public Health Science and Innovation

DATA SOURCE: Boston Behavioral Risk Factor Surveillance System, Boston Public Health Commission

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<https://www.boston.gov/government/cabinets/boston-public-health-commission/health-data>

Thank you!