

New York State Primary Care Scorecard

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Primary Care Scorecards



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The Health of US Primary Care Baseline Scorecard Data Dashboard

A National Academies of Science Engineering and Medicine (NASEM) 2021 [report](#) on primary care called for an annual tracking tool to measure improvements in the implementation of high-quality primary care over time. Informed by the NASEM recommendations and an advisory committee of key stakeholders, this dashboard – co-funded by the Milbank Memorial Fund and The Physicians Foundation and developed by the Robert Graham Center and HealthLandscape – measures key primary care indicators over the past decade for the nation and across states as the data were available. Please email info@milbank.org with any comments or questions. You can also:

Primary Care in Massachusetts

A high-functioning primary care system leads to better patient outcomes, lower costs, and more equitable care. Tracking the health of primary care in Massachusetts is essential for identifying areas that need strengthening and monitoring the impact of investments. This is the inaugural release of this dashboard, which will serve as a baseline for future measurement years.

| | | | |
|---|--|---|--|
|  FINANCE METRICS FOCUSED ON SPENDING FOR PRIMARY CARE SERVICES EXPLORE | <p>Primary care spending represents less than 8% of overall medical spending and declined across all insurance categories from 2019 to 2020.</p> <p>Medicare Advantage plans had the lowest primary care spending (4.6%) compared with other insurance categories in 2020.</p> |  PERFORMANCE METRICS FOCUSED ON ACCESS AND CARE EXPLORE ACCESS EXPLORE CARE | <p>In 2021, more than one third of residents reported that they had difficulty obtaining necessary health care in the past 12 months, an increase from 2019.</p> <p>Cancer and other preventive screening rates declined from 2018 to 2020.</p> |
|  CAPACITY METRICS FOCUSED ON THE PRIMARY CARE WORKFORCE AND PIPELINE EXPLORE | <p>In 2020, Massachusetts had a higher proportion (3.6%) of physicians leaving primary care than the United States overall (3.3%), and these proportions increased from 2018.</p> <p>In 2020, 33.7% of primary care physicians in Massachusetts were aged 60 or older, an increase from 31.8% in 2018.</p> |  EQUITY METRICS FOCUSED ON ASSESSING INEQUITIES IN THE SYSTEM EXPLORE | <p>There were substantial racial and ethnic disparities in access to and utilization of primary care.</p> <p>In 2021, only 64% of Hispanic residents reported that they had a preventive care visit in the last year, versus 81% of White residents.</p> |

Virginia Primary Care Scorecard



About

A robust primary care infrastructure has been shown to improve the health and well-being of populations.¹ Yet, data monitoring the health of the primary care landscape in Virginia has been fragmented. This scorecard, developed by the Virginia Task Force on Primary Care (VTFPC) supported by the Virginia Center for Health Innovation (VCHI), aims to provide an annual tracking tool to monitor the health and well-being of primary care in Virginia.

Scorecard measures include:

- **Expenditures** – Measures financial investment in primary care and disparities in resources
- **Workforce** – Measures the capacity of primary care clinicians to care for Virginians and variation in network adequacy by payer and geographic region
- **Service Utilization** – Measures how Virginians are using primary care
- **Outcomes** – Measures the health and well-being of Virginians based on primary-care sensitive metrics

The scorecard is based on data from [Milbank Memorial Fund Health of US Primary Care Baseline Scorecard](#) and contributing data sources, [2023 County Health Rankings](#) data, and the [VHI 2021 All Payers Claims Database](#).

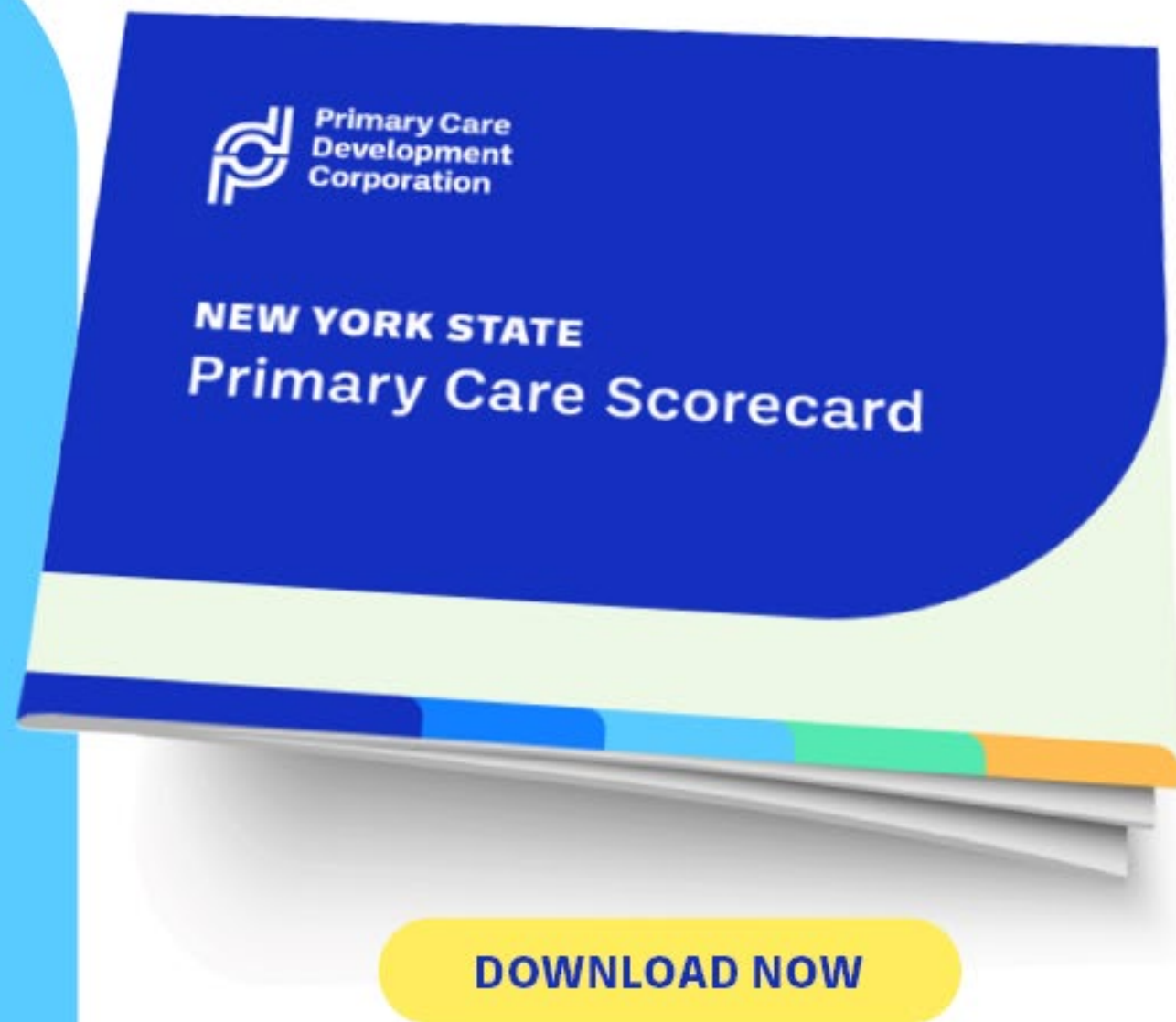
Virginia Task Force on Primary Care

The VTFPC is a multi-stakeholder collaboration that was launched in August 2020. It is tasked with addressing the sustainability challenges facing primary care that came to light during the COVID-19 pandemic and continue to challenge our communities.

To learn more about the work of the VTFPC visit our [website](#).

The State of Primary Care in New York

To support policy, programmatic and budgetary decision-making, this Scorecard reports on the current state of primary care in New York State and serves as a baseline for future measurement.



[DOWNLOAD NOW](#)

Key Takeaways

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Key Takeaways

There is **an insufficient supply of primary care providers across New York**, with rural communities facing an even greater shortage than urban areas.

Across the state, **access to primary care varies greatly**, both by geography and population.

In New York State, there are **considerable racial and ethnic disparities in health outcomes**.

Publicly available data are urgently needed to calculate primary care expenditures in New York.

NEW YORK STATE Primary Care Scorecard



WORKFORCE

metrics focused on the primary care workforce and pipeline



ACCESS

metrics that capture the ability to access primary care



PERFORMANCE

metrics that assess the performance of the primary care system with regard to access to preventive and chronic care services



HEALTH OUTCOMES

metrics related to primary care services that measure the health status of the population



NEW YORK STATE
WORKFORCE

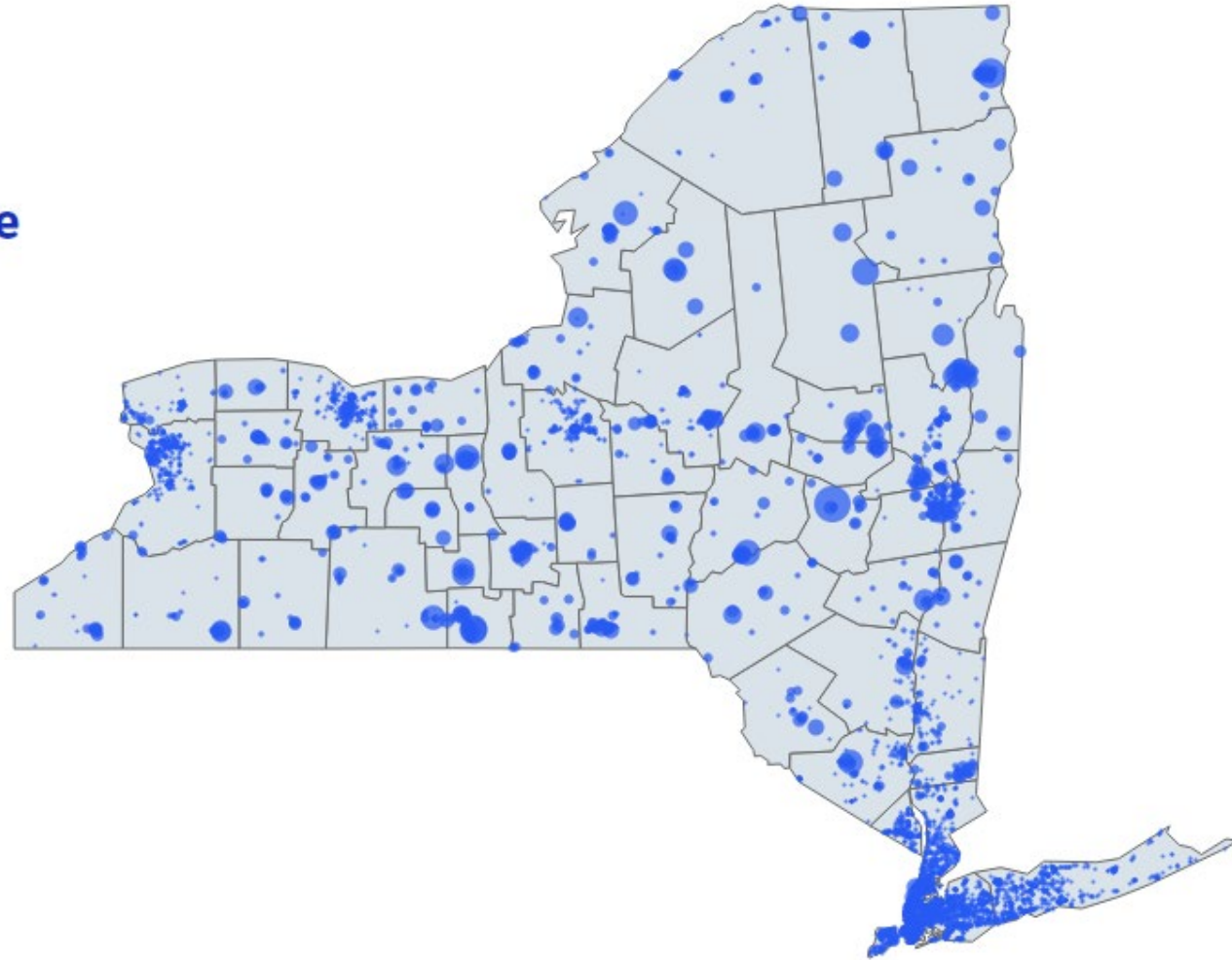
Primary Care Providers
per 100,000 Residents



**Location of Primary Care
Providers, 2023**

Provider Count

- 1
- 100
- 200
- 300
- 385





NEW YORK STATE WORKFORCE

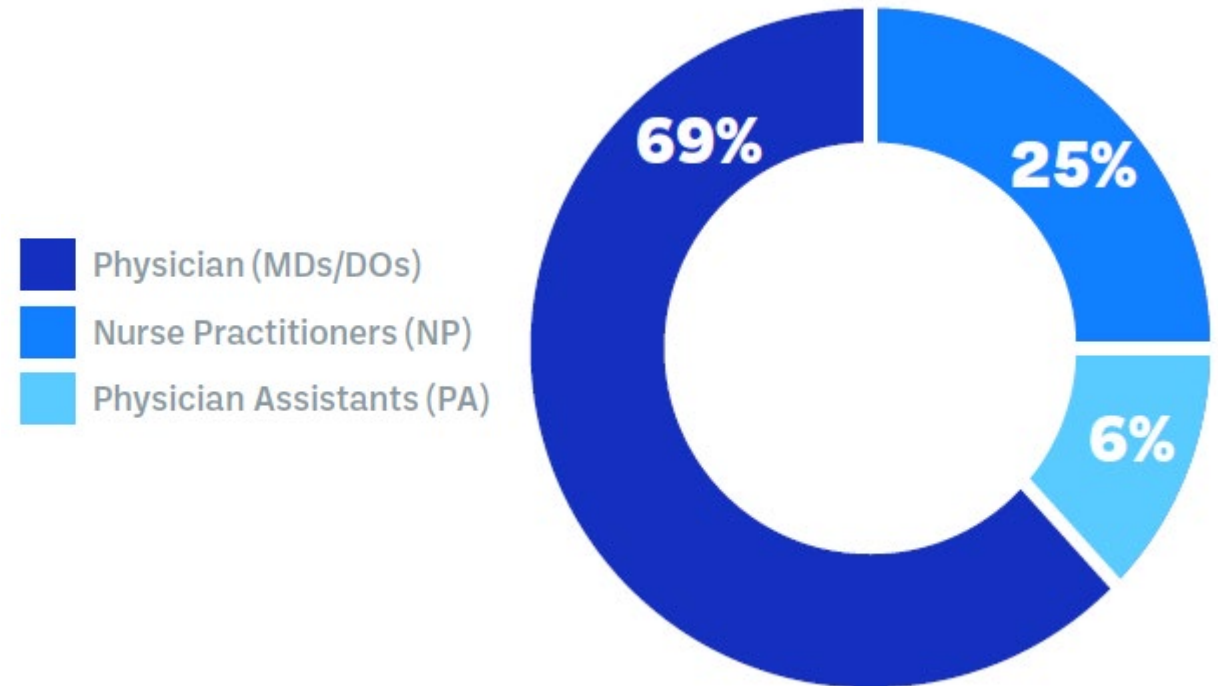
➤ Primary Care Provider Types per 100,000 Residents

In New York State there are:

- ▶ **77.1 Physicians (MDs/DOs)**
- ▶ **28.2 Nurse Practitioners**
- ▶ **6.4 Physician Assistants**

practicing primary care
per 100,000 residents.

➤ Primary Care Providers by Profession Type



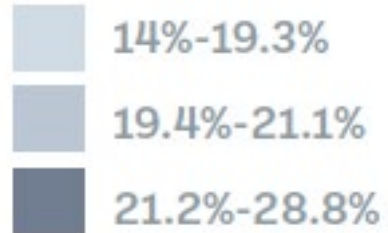


NEW YORK STATE WORKFORCE

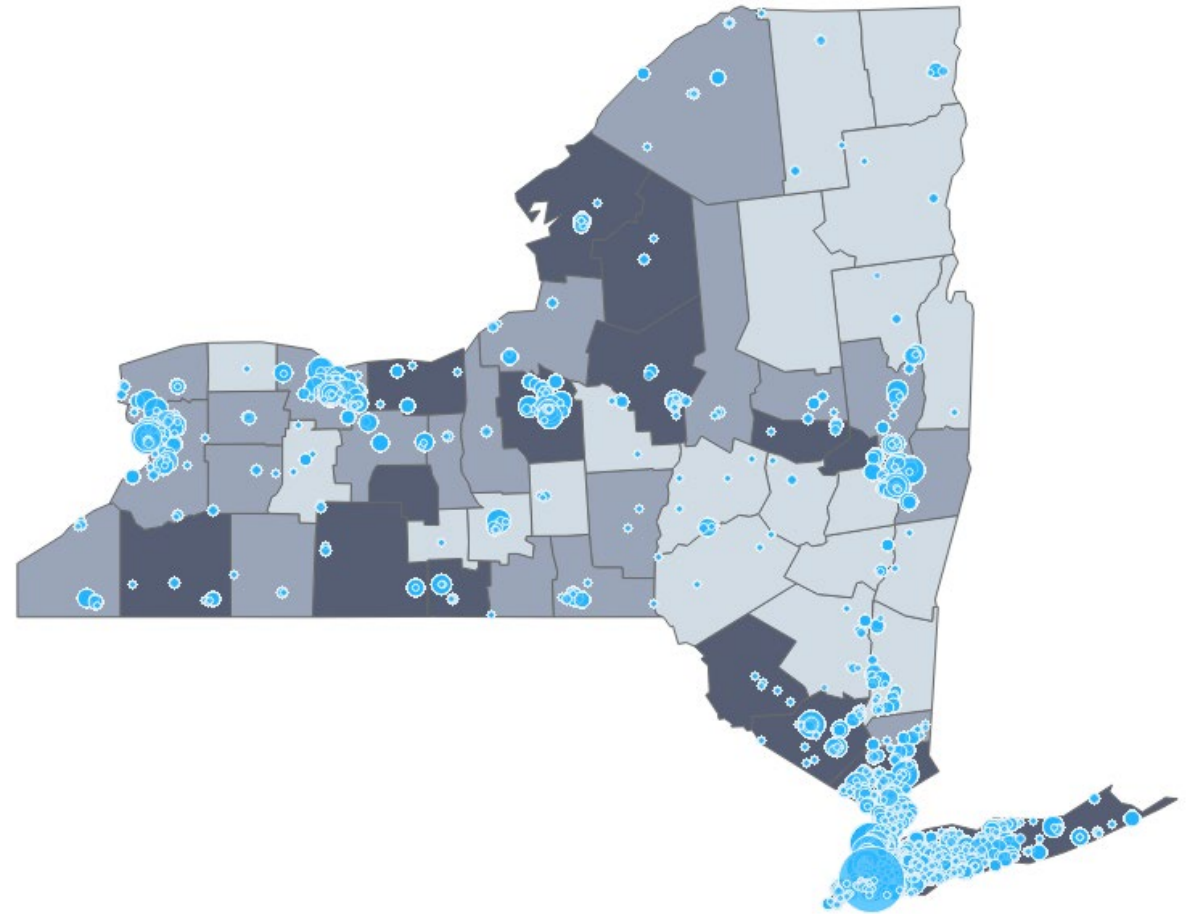
Pediatricians per 100,000 Residents (ages 0-17 years)



Percent of Population Ages 0 - 17



Number of
Pediatricians



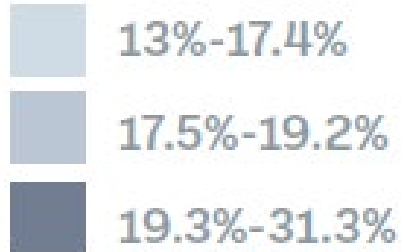


NEW YORK STATE WORKFORCE

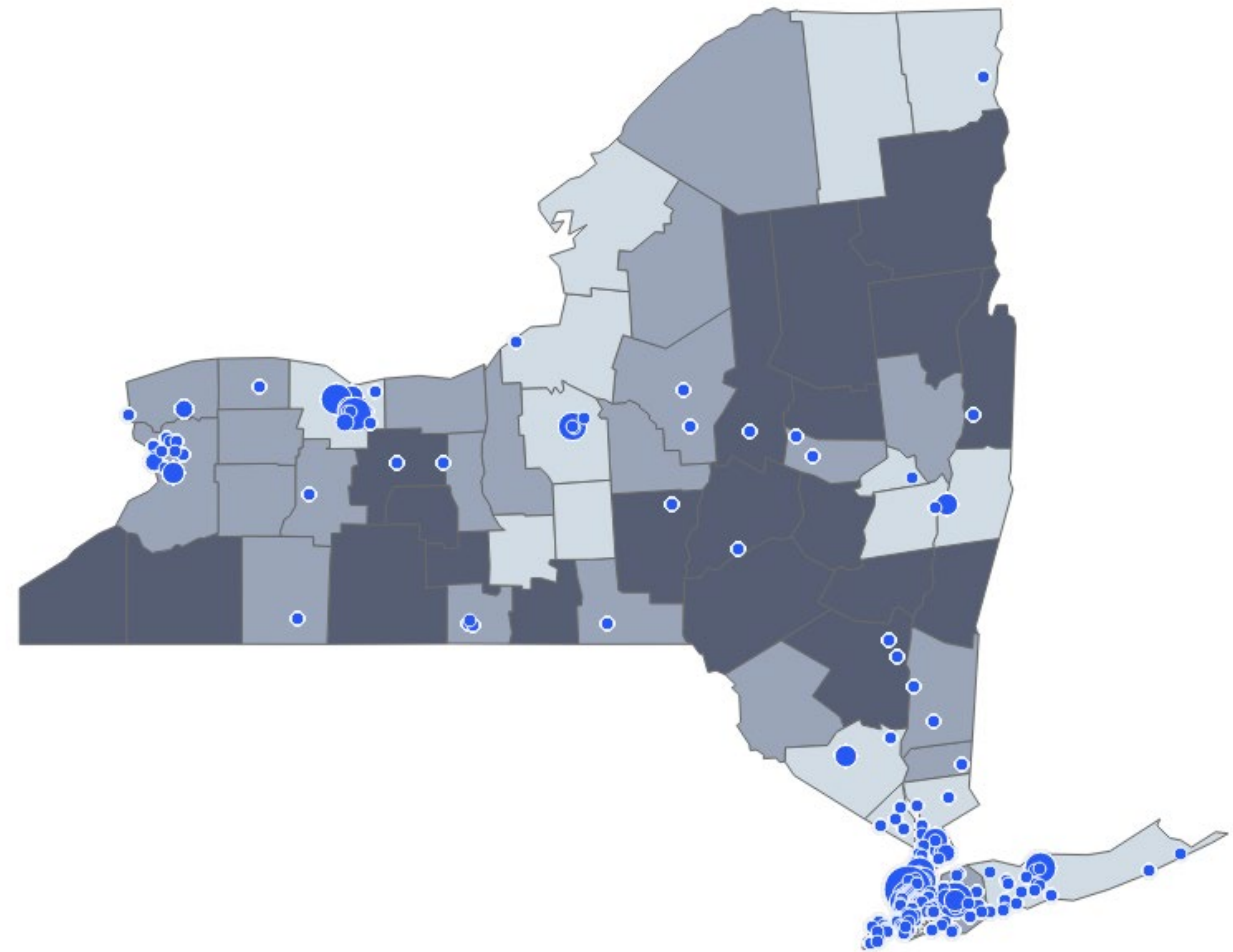
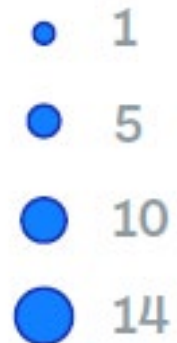
Geriatricians per 100,000 Residents (ages 65 and above)



Percent of Population
Ages 65 and above



Number of
Geriatricians

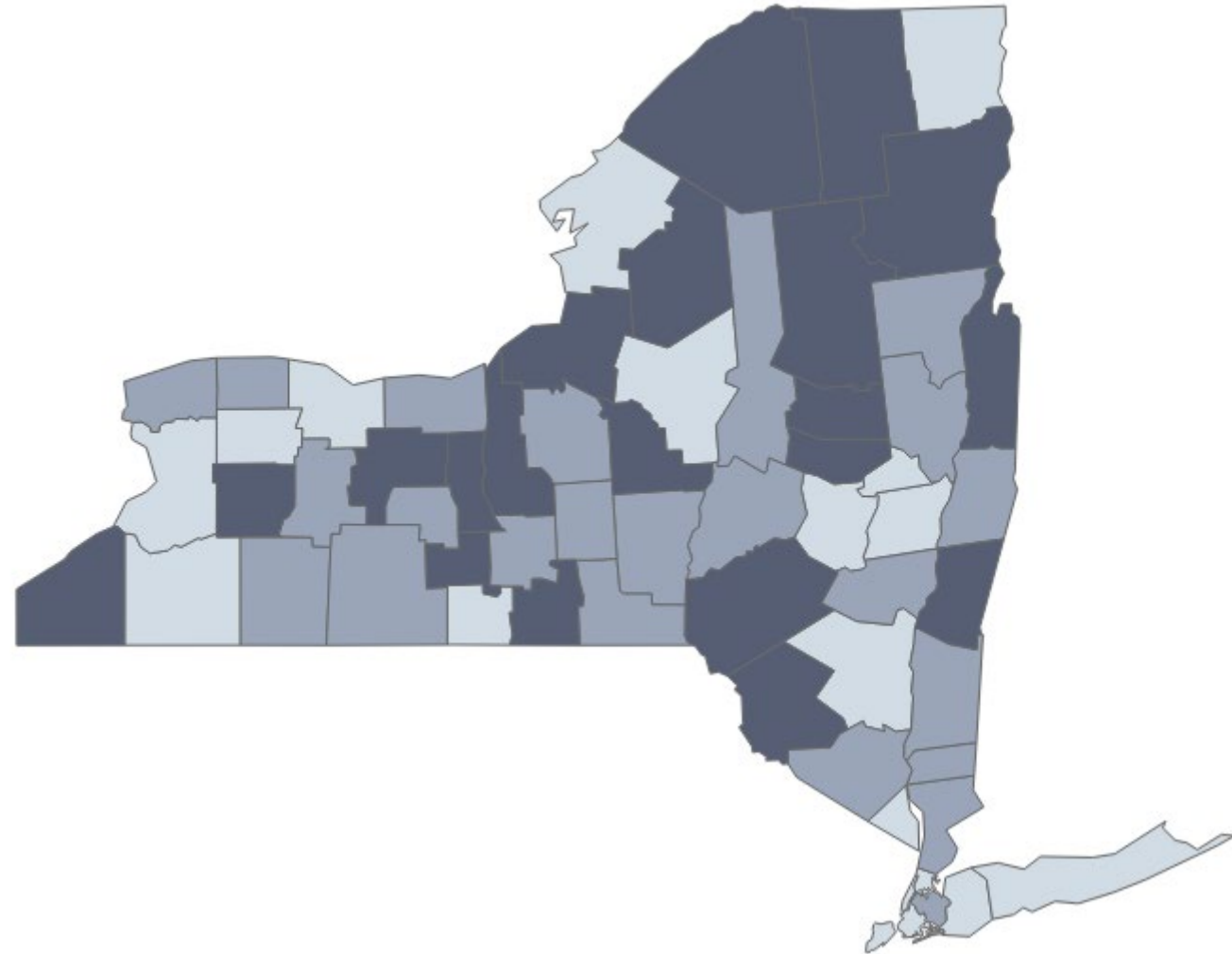
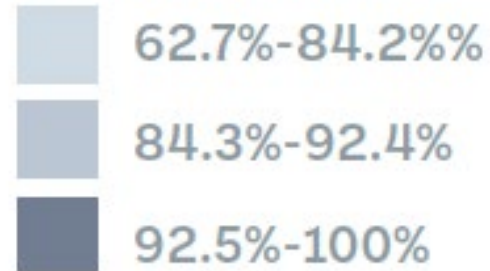




NEW YORK STATE WORKFORCE

Primary Care Providers Accepting Medicaid

Medicaid Acceptance Rates

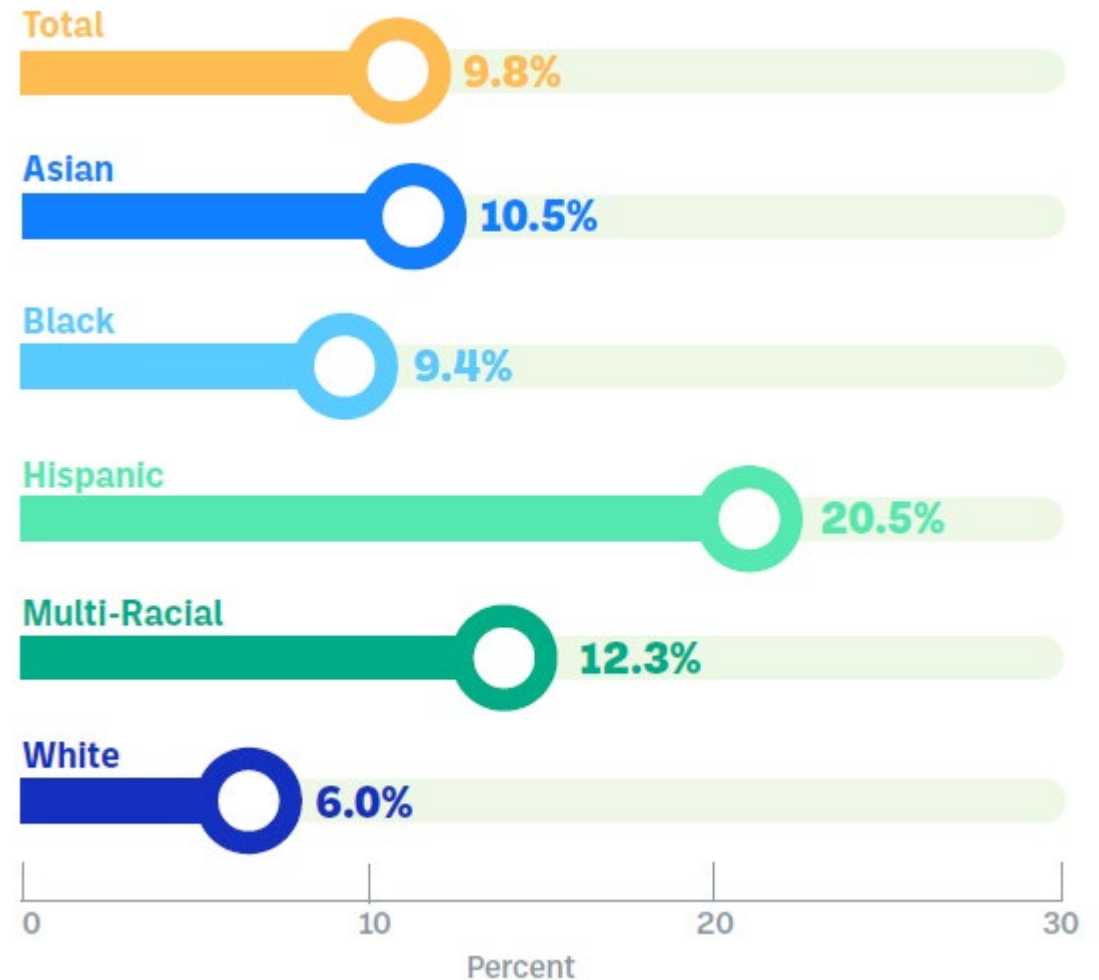




NEW YORK STATE ACCESS

In 2022, **20.5%** of Hispanic/Latino residents reported **avoiding care due to cost** in the past year, three times that of white residents.

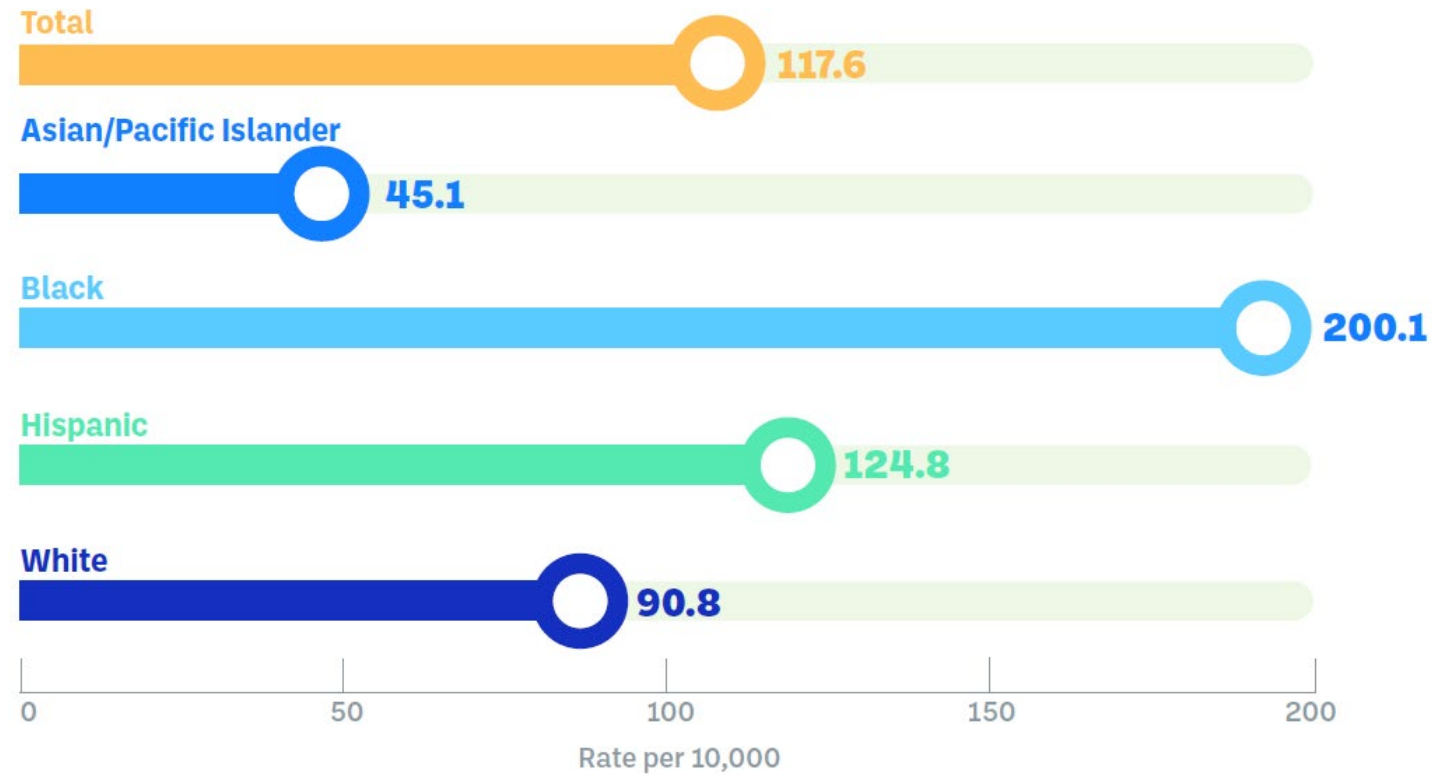
➤ Avoided Care Due to Cost





NEW YORK STATE ACCESS

Potentially Preventable Hospitalization Rate



From 2018-2020, the potentially preventable hospitalization rate among **Black residents was 2X higher** than white residents.



NEW YORK STATE
ACCESS

> **Preventable Emergency
Department Visits**

Primary Care
Development
Corporation

134 per 1,000 for **adults (ages 18-64) with employer-sponsored insurance**

136.6 per 1,000 among **Medicare beneficiaries** (ages 65 and older)

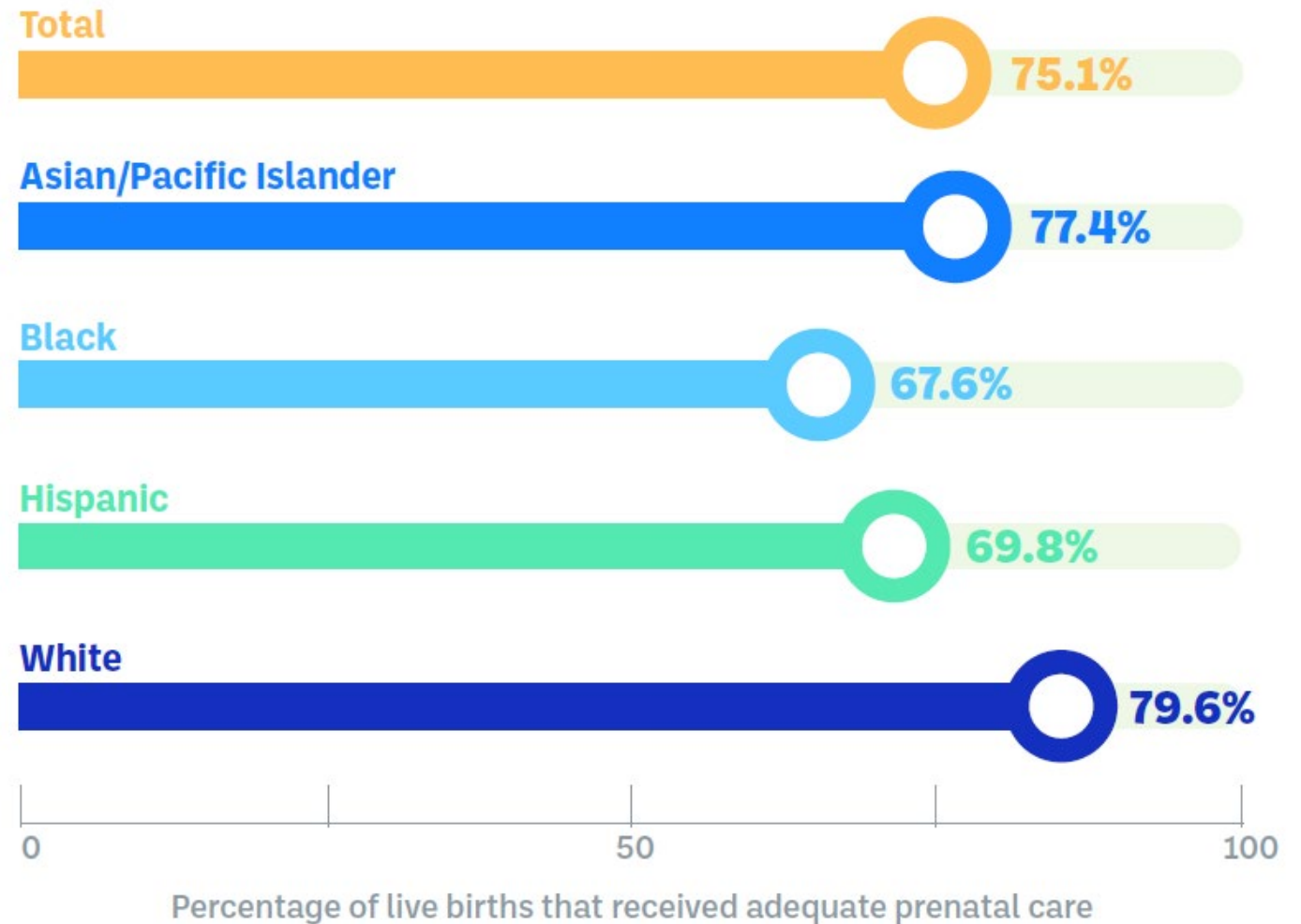


NEW YORK STATE PERFORMANCE

> Adequate Prenatal Care



From 2018-2020, **one-fourth** of pregnant women **did not receive** adequate prenatal care; Black and Hispanic/Latino women had the lowest rates of receiving adequate prenatal care.

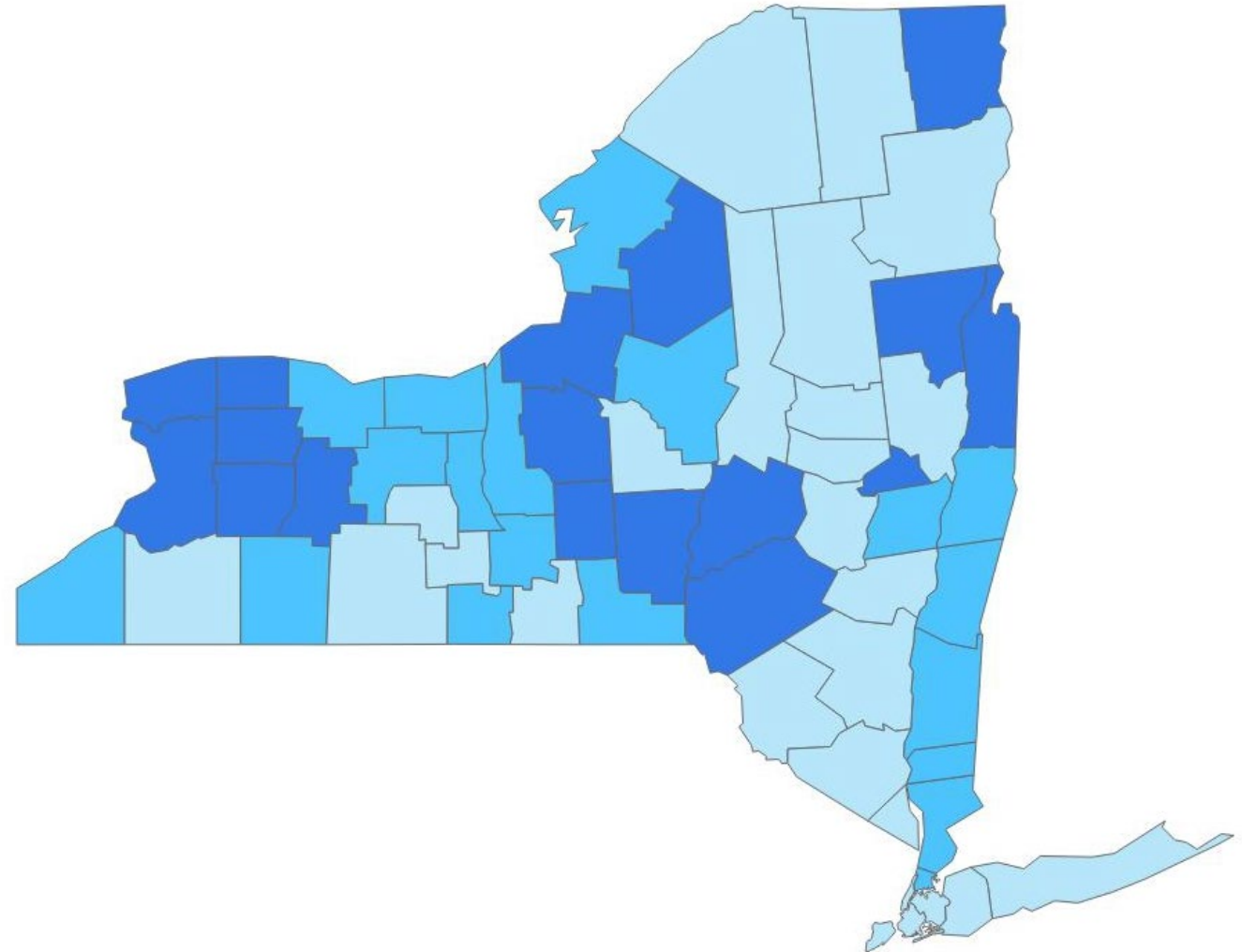
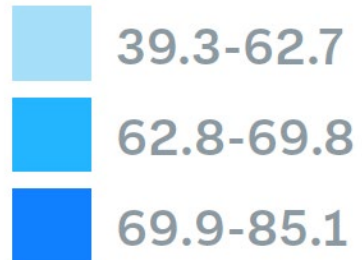




NEW YORK STATE PERFORMANCE

➤ Early Childhood Vaccinations

Percentage of Vaccine
Coverage Among Children
ages 24-35 Months





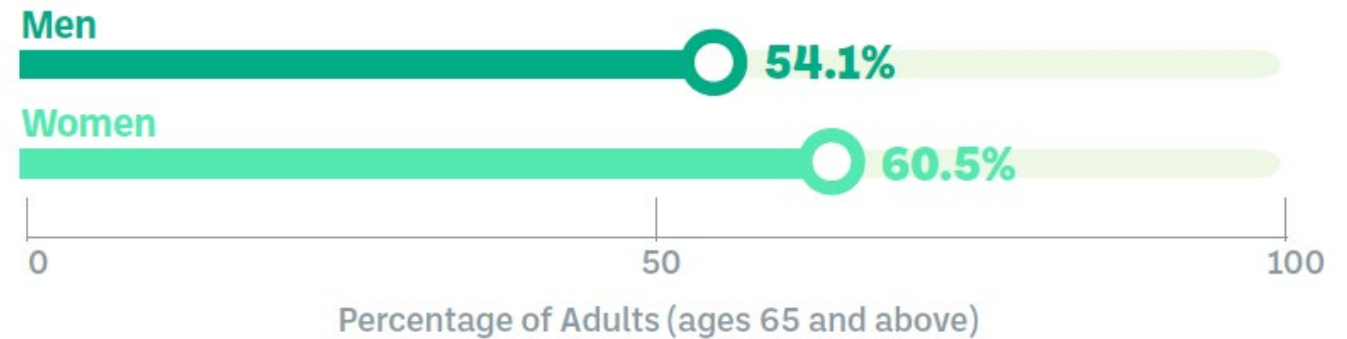
NEW YORK STATE PERFORMANCE

➤ Hypertension Control

In 2021, **21.7% of** adults with **hypertension** reported **not taking medicine** for high blood pressure control.

➤ Core Preventive Services

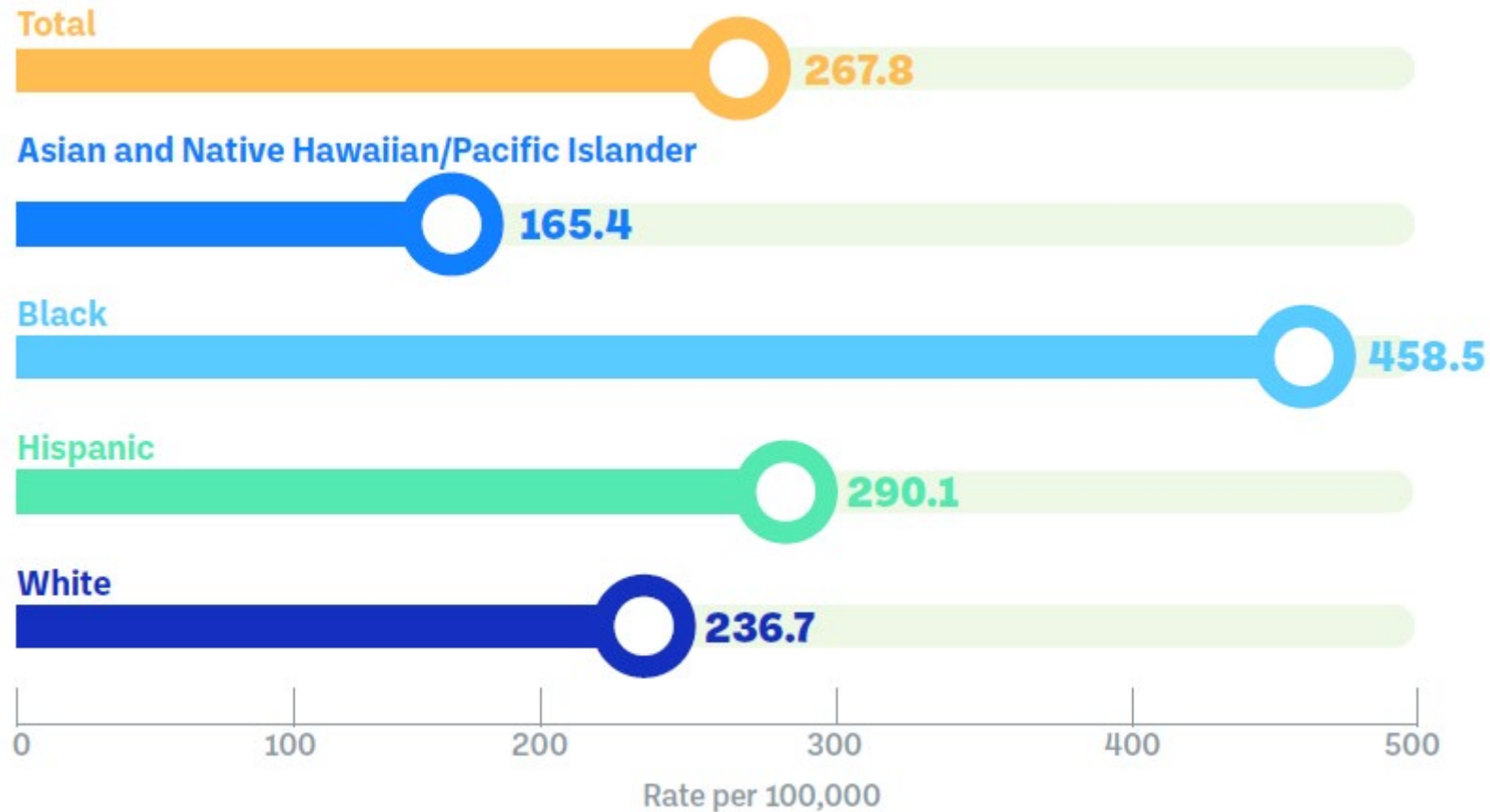
More than half of adult residents age 65 and over are not up to date on core preventive services, such as cancer screenings and vaccinations





NEW YORK STATE HEALTH OUTCOMES

> Avoidable Premature Mortality



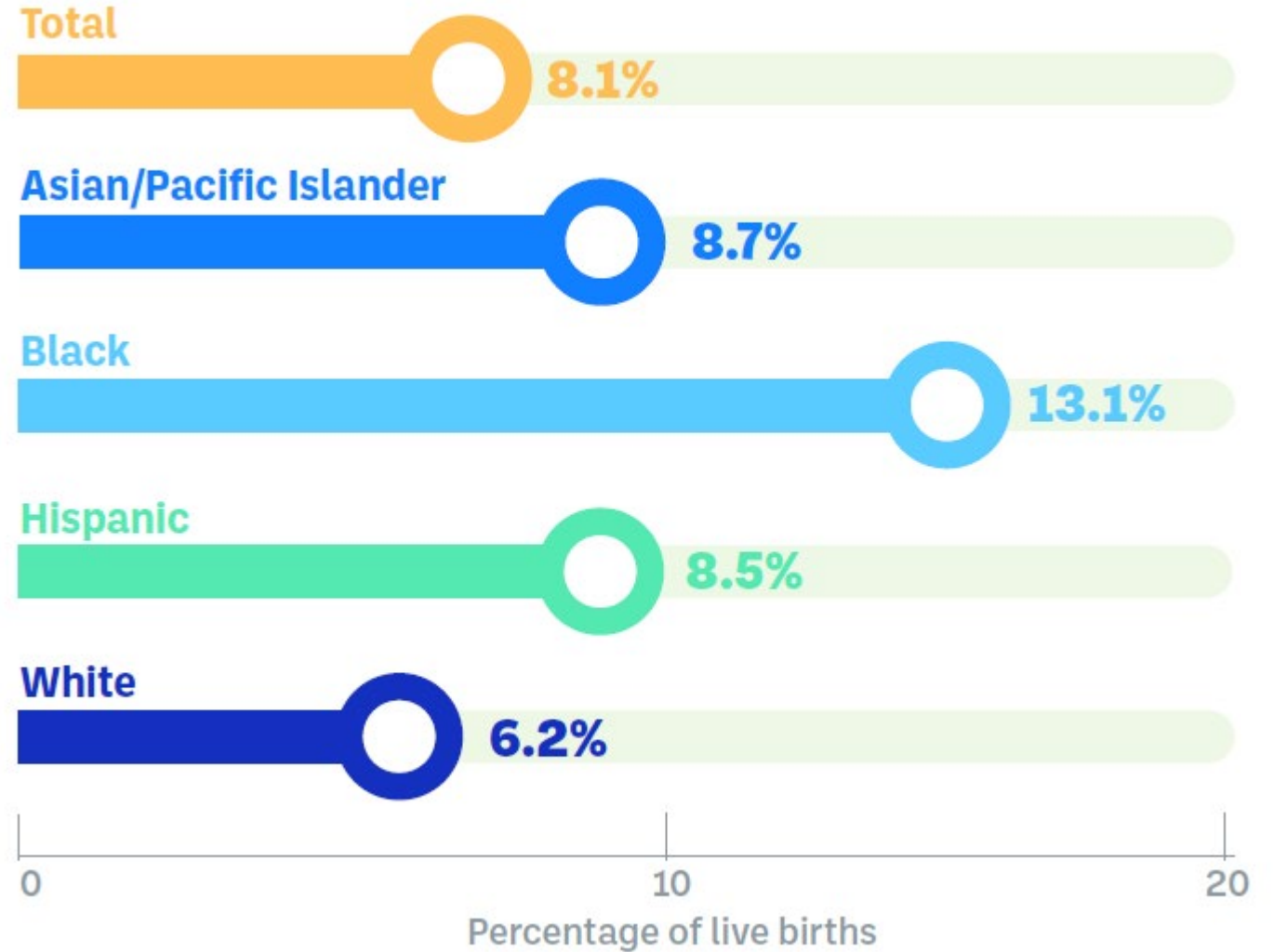
Between 2020 and 2021, the **avoidable premature mortality among Black residents** was **nearly 2x higher** than among white residents.



NEW YORK STATE HEALTH OUTCOMES

> Low birthweight

From 2018-2020, the percentage of low weight births (under 5 pounds, 8 ounces) **for babies born to Black mothers** was **2X higher** than for white mothers.

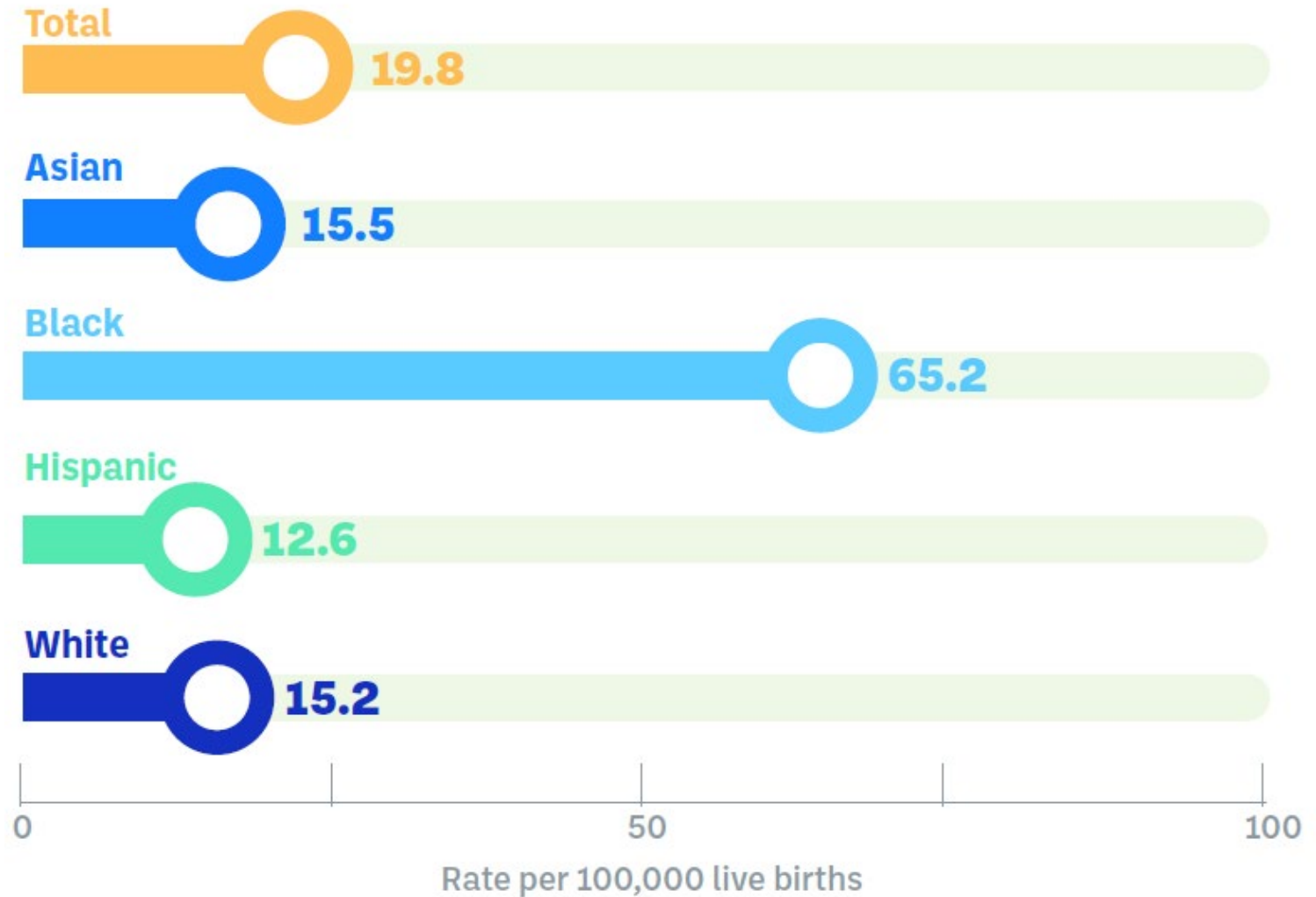




NEW YORK STATE HEALTH OUTCOMES

Maternal Mortality

Between 2017 - 2021, the maternal mortality rate among **Black mothers** was **4X higher** than white mothers.



New York State
Primary Care
Scorecard

TECHNICAL APPENDIX

April 2024



New York State Primary Care Scorecard *Supplementary Data Tables*

Published April 2024

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| 1.2 | Workforce | OB/GYN Providers per 100k |
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| 2.4 | Access | Pediatric Preventable Hospitalization Rate |
| 2.5 | Access | Preventable Emergency Department Visits |
| 3.1 | Performance | Adequate Prenatal Care |
| 3.2 | Performance | Core Preventative Services, Adults 65+ |
| 3.3 | Performance | Early Childhood Vaccinations |
| 3.4 | Performance | Hypertension Control |
| 4.1 | Health Outcomes | Avoidable Premature Mortality |
| 4.2 | Health Outcomes | Low Birthweight |
| 4.3 | Health Outcomes | Maternal Mortality |
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| 5.2 | Other | Data Definitions, Years, and Sources |

Questions? Comments?

Please contact us!

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