

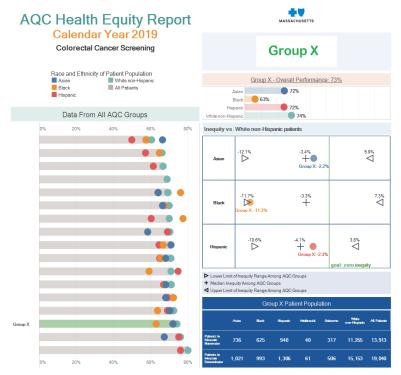
OVERVIEW OF EQUITY ACTIVITIES

NAIC meeting July 26, 2022

> BLUE CROSS BLUE SHIELD OF MASSACHUSETTS | CONFIDENTIAL – NOT FOR DISTRIBUTION Blue Cross Blue Shield of Massachusetts is an Independent Licensee of the Blue Cross and Blue Shield Association.



For BCBSMA, these data enable equity audits of quality measures, algorithms, and other metrics



No performance data with measure denominator less than 40 patients are displayed in graphs that make comparisons between AQ2 grapps. This minimum denominator requirement accounts for differences in the rose and ethnicy-stratified data presented. For example, if a grapp has <40 Black patients eligible for a given measure, the group's performance among Black patients is not displayed. However, the table at the bottom right correr of this page shows your group's raw data, regardless of denominator. Only your report contains this information about your group's performance.

The individual patient race and ethnicity data underlying this report were imputed using the RAND Bayesian Improved Surname Geocoding (BISG) method. More information about the RAND BISG method is available here. https://www.rand.org/pubs/perodicals/health-quarterly/issues/v6/h1/16/html Future versions of this report will reaction from imputed data to patient self-protection action thering data.



HEALTH EQUITY REPORT

A once-in-a-century pandemic has exposed nationwide racial inequities in health care.

At Blue Cross, we have a deep commitment to quality, affordable health care and that includes equity. So in 2021, we reviewed 2019 data for more than 13 million commercial Massachusetts members (the most recent complete data year). We found racial and ethnic inequities in the quality of care in the majority of measures below. These specific measures were chosen because they are widely used in health care to monitor performance on important dimensions of care and service.

In partnership with the clinicians in our network, we'll use this data to make meaningful change. We're publishing these results, which will be updated at least annually, to hold ourselves accountable. Our goal is eliminating reaid disparities in the care our members receive.

LEARN MORE

CHRONIC CONDITIONS

	Asian	Black	Hispanic	White
Asthma Medication Ratio % of members with persistent asthma who received appropriate medication to prevent asthma attacks (ages 5 - 64)	76.20%	69.70%	68.60%	74.70%
Comprehensive Diabetes Care - BP control % of adult diabetic members with blood pressure controlled (ages 18-75)	84.30%	71.40%	76.60%	82.40%

Full report here



RACE AND ETHNICITY DATA COLLECTION: ALL ACTIVITIES



	2021	2022					
	Q4	Q1	Q2	Q3	Q4		
SURVEYS VIA MAIL	Randomized 24 arm factorial design experiment to learn which approach maximizes response rate	First wave Q1 plus " Email includir	winning" survey (March- coming soon" email test (ng link to web survey (May mailed survey (June-July Third wave Q3	March 2022) 2022)			
MYBLUE	MyBlue	Version 1 went live Decemb	er 2020	New survey report race	MyBlue Version 2: New survey version, will allow members to report race & ethnicity in more detailed categories (FHIR level 2)		
ACCOUNTS			Open Ei	2022 hrollment le sharing			
PROVIDERS	Review methods used to collect race & ethnicity data. Determine provenance, data standards, and potential for data exchange. So far, only one provider's starting position is not to share. Working within Massachusetts toward vision and principles for data exchange, to avoid fragmented and conflicting databases on race & ethnicity.						

RACE AND ETHNICITY DATA COLLECTION



<u>MyBlue</u> results (as of 6/28/2022):

- 1,337,419 Unique views of the 'About Me' modal
- 353,979 members have provided their race and ethnicity
- 92,786 are non-White or Hispanic/Latino
- 2 member complaints

<u>Pilot</u> mailed survey results:

- 55,600 total surveys sent, 139,024 total members
- 9,294 member responses that provided race and ethnicity
- 1,398 member responses that are non-White or Hispanic/Latino
- 2 member complaints

<u>Wave 1</u> mailed survey results:

- 693,288 total surveys sent, 1,375,437 total members
- 103,721 member responses that provided race and ethnicity
- 15,354 member responses that are non-White or Hispanic/Latino
- 2 member complaints

Self-Reported Members Race and Ethnicity Data (MyBlue & Pilot Mailed Survey)



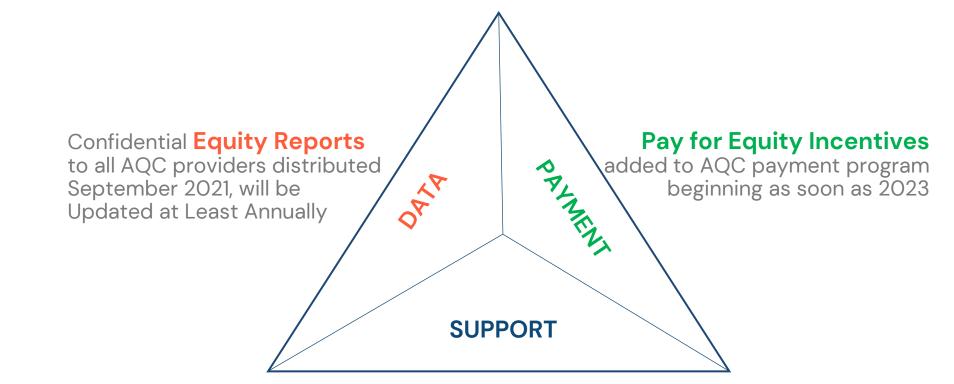
~19% of BCBSMA current members have provided their race and ethnicity data 2022 Target: 35%

MyBlue race, ethnicity and language collection went live on 12/18/2020 Mailed Dec 9 – 13th 2021; Responses received by Jan 21, 2022 Mailed March 18 – April 12th 2022; Responses received by June 3, 2022

PROVIDER ENGAGEMENT



Adding equity to the Alternative Quality Contract (AQC) triad



Equity Action Community

with Institute for Healthcare Improvement (IHI) launched November 2021

Health Equity Grants to

contracted provider organizations in 2022–2023 That Participate in the Equity Action Community via IHI

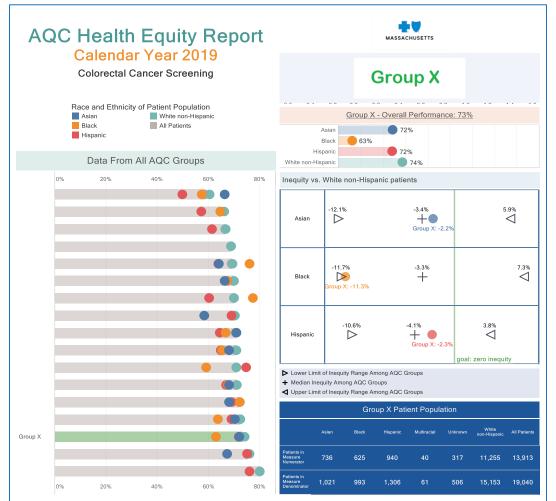


b

Equity Audits For Providers

We computed each Alternative Quality Contract provider group's internal inequities based on 2019 contracted performance measures

- We shared confidential health equity reports with each Alternative Quality Contract group in September 2021
- Reports include an organization's performance on HEDIS quality measures with blinded comparisons to other provider organizations across the state
- A report mock-up is pictured to the right



No performance data with measure denominator less than 40 patients are displayed in graphs that make comparisons between AQC groups. This minimum denominator requirement accounts for differences in the race and ethnicity-stratified data presented. For example, if a group has <40 Black patients eligible for a given measure, the group's performance among Black patients is not displayed. However, the table at the bottom right corner of this page shows your group's raw data, regardless of denominator. Only your report contains this information about your group's performance.

The individual patient race and ethnicity data underlying this report were imputed using the RAND Bayesian Improved Surname Geocoding (BISG) method. More information about the RAND BISG method is available here: https://www.rand.org/pubs/periodicals/health-quarterly/issues/v6/n1/16.html, Future versions of this report will transition from imputed data to patient self-reported race and ethnicity data.

PROVIDER EQUITY SUPPORT GRANT

Preparing our providers for P4E

- \$25 million granted to Institute for Healthcare Improvement (IHI), for distribution to providers participating in the Equity Action Community in 2022 and 2023
- Purposes:
 - Defray costs of participating in Equity Action Community
 - Support development of core capabilities (e.g., data, equity performance tracking)
 - Begin targeted improvement efforts on equity performance measures
- Distribution & monitoring will be up to IHI
 - Goal: Produce maximum measurable improvements in BCBSMA's statewide equity report

CONTACT: Amy McHugh amy.mchugh@bcbsma.com 617-246-2311

BLUE CROSS BLUE SHIELD OF MASSACHUSETTS CONTRIBUTES \$25 MILLION TO HELP LOCAL HEALTH CARE ORGANIZATIONS ADDRESS INEQUITIES IN PATIENT CARE

BOSTON — December 2, 2021 — Blue Cross Blue Shield of Massachusetts (Blue Cross) today announced it will contribute \$25 million to support local health care organizations in their efforts to improve the equity of care their patients receive. The company announced in September its plans to incorporate equity measures - differences in the quality of care across racial and ethnic groups - into its contracts and payment programs with clinicians who care for Blue Cross members starting in 2023. As part of that work, Blue Cross will distribute \$25 million in funding to the Institute for Healthcare Improvement (IHI) to assist physician practices and hospitals in their equity improvement efforts and help them prepare for the rollout of financial incentives linked to improvements in inequities in care.

PRESS RELEASE



DESIGN PRINCIPLES FOR PAY-FOR-EQUITY IN ALTERNATIVE QUALITY CONTRACT



- 1. Incentivize and enable improvement in measures of the equity of care.
- 2. Apply BCBSMA's longstanding standards for validity and reliability for high-stakes measurement to pay-for-equity (P4E).
- 3. Do not pay for equity improvements resulting from performance declines.
- 4. Emphasize collaboration over competition between provider groups.
- 5. Maximize the likelihood of positive spillover effects for patients who are not BCBSMA members.
- 6. Do not penalize providers who serve more diverse patient populations.
- 7. Apply greater financial incentives when inequities are larger in magnitude and affect larger populations.
- 8. Incentivize providers to collect & share more complete and accurate race & ethnicity data.
- 9. Maximize understandability and behavioral impact of P4E design.
- 10. Make incentives durable over time, to reward improvements that take time to achieve.
- 11. Future-proof P4E methodological chassis:
 - a. Robustness to changes over time in provider group structure and patient population served.
 - b. Generalizability to any number of member categories or dimensions of equity (e.g., beyond race & ethnicity).
- 12. Harmonize BCBSMA's P4E design with other payers' P4E designs.



We are formulating our strategy re equity & provider directories

Guiding questions:

- **1**. Which changes to provider directories might improve the equity of care our members receive?
- 2. How might these changes interact with BCBSMA's other equity strategies, and strategies used by other payers?
- *3.* How might we assess the effects of these directory changes?



THANK YOU

Blue Cross Blue Shield of Massachusetts is an Independent Licensee of the Blue Cross and Blue Shield Association