

## Building an equitable health care organization

Prepared for CAHP, July 2023 Presented by Sally Kim, Director of Research



## Helping health care leaders work smarter and faster

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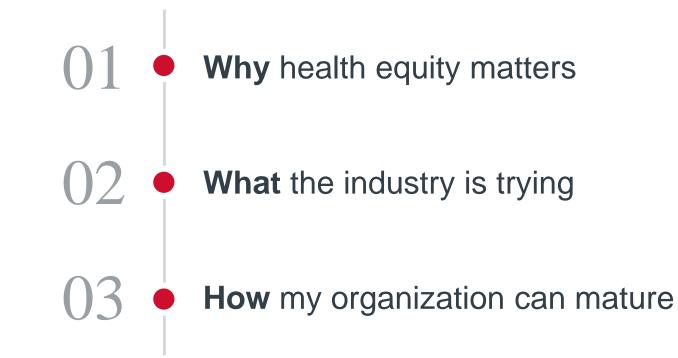
### Research

The knowledge you need to stay current, plus the strategic guidance, data, and tools you need to take action.

### People development

Virtual and in-person leadership development, custom learning solutions, and online manager support.

### Agenda





# **O** Why health equity matters



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Advisory Board interviews and analysis.

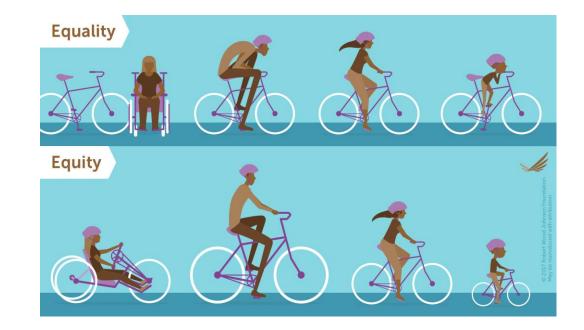
### Understanding what equity is (and what it's not)

#### Equality alone is not enough

Offering the same level of treatment to every person, regardless of their situation or background. It may root out obvious bias but that is not the ultimate objective.

#### Equity must be our goal

Understanding that **different people require different types of attention and investment** to reduce disparities in outcomes tied to social, demographic, and economic characteristics.



Source: "<u>Visualizing Health Equity: One Size Does Not Fit All Infographic</u>," Robert Wood Johnson Foundation, 2017; Advisory Board interviews and analysis.



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### Structural racism is often at the root of health inequities

#### Structural racism

A system in which public policies, institutional practices, cultural representations, and other norms work in various, often reinforcing ways to perpetuate racial group inequity.

It identifies dimensions of our history and culture that have allowed privileges associated with "whiteness" and disadvantages associated with "color" to endure and adapt over time.

THE ASPEN INSTITUTE

Source: "Glossary for Understanding the Dismantling Structural Racism/Promoting Racial Equity Analysis," The Aspen Institute.



### Three pillars of an equitable health care organization





### All three pillars are inherently intertwined



#### Workforce environment

Example intervention

Diversifying the workforce at all levels

- Ripple effects on the other pillars
- Diversity of thought and experiences makes products and services better, ultimately improving patient outcomes
- Hiring from locally and paying a fair wage helps to mitigate the adverse social determinants of health in the community

#### **Patient** outcomes

Developing a dedicated maternal health equity strategy

- Bias mitigation at the point of care ensures better care quality when the workforce become patients
- Creating easier access points to holistic care for maternal health patients improves access for the entire community



#### **Community conditions**

Providing microloans for local women- and people of colorowned businesses

- Organizational commitment to social impact fosters a culture where the entire workforce feels valued
- Economic growth leads to more local employment, expands health care coverage, and improves patient outcomes



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### Undeniable impact on health outcomes and spending

### Impact on patients



### Impact on system

### \$2,320

health system

Per capita annual

expenses due to

housing instability



Higher likelihood of readmission for patients dually enrolled in Medicare and Medicaid

24-67%

### 5X †

2X 1

Higher death rate

for individuals

unemployed for

more than six years



Higher risk of developing mental health conditions due to exposure to violence and feeling unsafe during childhood



2X Increased risk of developing coronary artery disease due to social isolation

16 years

expectancy across six

mile stretch in Chicago

Decrease in life

neighborhoods

	60%
	Higher ris
ΞŊ	utilization

Higher risk of ED utilization for patients requiring language services \$155B Annual cost to the U.S. health system due to food insecurity

Source: "Start Here: Getting Real About Social Determinants of Health," IHI, December 21, 2018; "Social Determinants, Children, And More," Health Affairs, May 6, 2019; Ansell D, *The Death Gap – How Inequality Kills*, Chicago, IL: The University of Chicago Press, 2017; "Incorporating Patients' Social Determinants of Health into Hypertension and Depression Care: A Pilot Randomized Controlled Trial," *Community Mental Health Journal*, April 4, 2017; "Assessing the Social Determinants of Health Care Costs for Medicaid-Enrolled Adolescents in Washington State Using Administrative Data," *Health Services Research*, September 16, 2018; "Inpatient Health Care Utilization Among Patients Who Require Interpreter Services," *BioMed Central*, 15, no. 214 (2015); Social Risk Factors and Performance Under Medicare's Value-Based Purchasing Programs," US DHS Report to Congress (2016); "Estimating the Health-Related Costs of Food Insecurity and Hunger," Bread for the World Institute, November, 2016.



### Ways to measure value of equity beyond financial ROI



Adopting an **authentic market-facing brand** that inspires trust



Deepening the employee value
 proposition through positive social impact



Improving the **consumer experience** for all



Readying yourself for **downside risk** valuebased payment



Improving **future product offerings** (no matter where you sit in the industry)



# What the industry is trying



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### Root decision-making in evidence when possible

#### **Documented impact of addressing social needs**

Non-clinical intervention	Strength of evidence	Reduces cost	Right-sizes utilization	Improves quality	Improves access	Improves satisfaction <sup>1</sup>
Food security services	Low	~	~	~	<b>~</b>	
Supportive housing services	Medium	~	~	~		~
Transportation services	Low	~		~	~	
Employment/ income support	Medium		~	~		~
Health literacy support	<b>High</b>		~	~	~	~
Language- concordant care	Medium		~	~	~	
Social cohesion interventions	Low			~		~

1. Includes staff and patient satisfaction.

Source: "Care Delivery Innovation Reference Guide," Advisory Board Research.

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### Takeaways from our health plan SDOH market scan

### Many interventions positioned as SDOH efforts did not meet our bar

Initiatives should address communitywide conditions that impact health or root causes of structural racism and intergenerational poverty.

### Investment size varies widely, isn't distributed across the SDOH

Few plans publicly disclose investment size, but transparency is necessary for accountability and identifying where gaps exist.

### Investments with a measured impact were few and far between

Tracking outcomes shapes our understanding of what works and what doesn't. Progress should be shared widely, early, and often.

32 Interventions included in the analysis

4 Interventions targeted multiple SDOH

9 Interventions reported investment size

\$1B largest investment size

Interventions with published outcomes

\$6,000

annual savings per member reported in one intervention



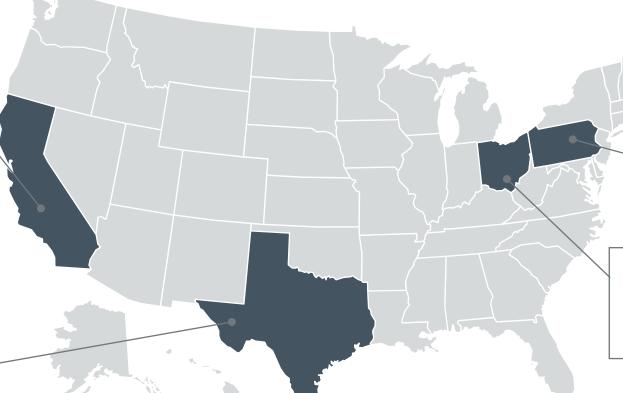
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### Growing—but variable—health plan equity efforts

#### Sample health plan efforts to advance equity

Blue Shield of California partnered with four non-profit organizations and invested \$150,000 in the San Joaquin Valley community to provide fresh groceries, handson job training, and housing services.

**Cigna** piloted a twotouch campaign to improve breast cancer screening rates among Latina and Black women in Texas and California, resulting in a 2% gain.



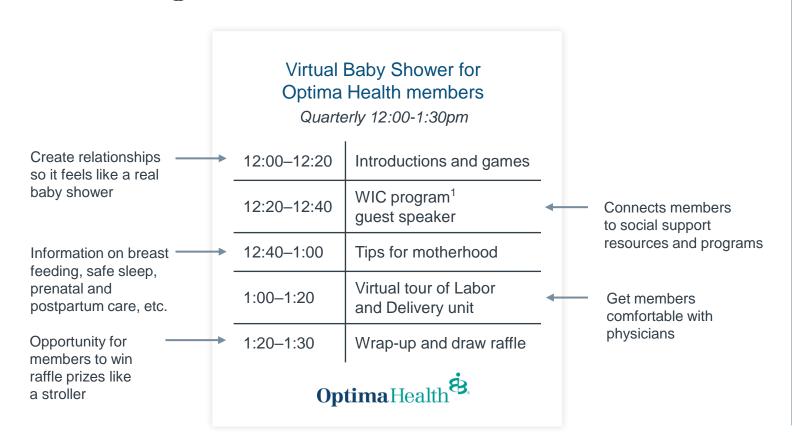
**Healthfirst's** maternal and infant health program, senior care transition program, and asthma management program increased preventive care utilization and reduced avoidable acute utilization.

**CareSource** established a 5million-dollar affordable housing fund that will acquire and rehabilitate motels into permanent supportive housing.

Source: "Equity, Inclusion and Anti-racism," Cigna; "Healthfirst teams up with AIRnyc to reduce hospital admissions and increase asthma control," healthfirstADVANCE; "Using Value-Based Care to Tackle Maternal Health Disparities," Health Payer Intelligence; "Blue Shield of California provides \$150,000 support to help address poverty, homelessness, and food insecurity in the San Joaquin valley," BCBS California, 2022; "CareSource Commits \$5 Million to Affordable Housing Investments in Indiana," CareSource, 2022.



### Get patients comfortable with care before the delivery



Mock-up of Optima Health's Baby Shower agenda

Results

**15-50** Member attendees per shower

Of shower attendees receive postpartum care

 Members thank us in tears saying that they would not have had a baby shower otherwise

31%

Traci Massie, Director of Government Programs



Source: Optima Health, Virginia Beach, VA

1. Special Supplemental Nutrition Program for Women, Infants, and Children (WIC).

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CASE EXAMPLE

### After three years of investment, racial disparities worsen

Life expectancy has declined for all groups—but the racial disparities have grown larger

Racial group	Life expectancy (2019)	Life expectancy (2021)	Change from baseline (in years)	Gap from highest life expectancy (2019)	Gap from highest life expectancy (2021)
Asian	85.6	83.5	-2.1	0.0	0.0
Hispanic	81.9	77.7	-4.2	3.7	5.8
White	78.8	76.4	-2.4	6.8	7.1
Black	74.8	70.8	-4.0	10.8	12.7
American Indian/Alaskan Native	71.8	65.2	-6.6	13.8	18.3

Drivers of change beyond Covid-19, 2019-2021

56%

Increase in Black maternal mortality rate

43% In si

Increase in Black suicide rate

40% Increase in Hispanic overdose rates

Source: "Provisional Life Expectancy Estimates for 2021," CDC, 2022; "A Look at Suicide Rates Ahead of 988 Launch—A National Three-Digit Suicide Prevention Hotline," KFF, 2020; "Key Facts on Health and Health Care by Race and Ethnicity," KFF, 2020; "CDC data shows COVID-19 increased U.S. maternal mortality rates by 25%," UPI Health, 2022; "Evaluation of Increases in Drug Overdose Mortality Rates in the US by Race and Ethnicity Before and During the COVID-19 Pandemic," JAMA, 2022.



# How my organization can mature



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### Domains of maturity toward equity

#### Today's focus

Governance	Is health equity represented in the C-suite, and does is that individual equipped with the resources, authority, and accountability they need for success?
Goal setting	Do we set measurable short- and long-term goals for advancing equity, and report on our progress?
Data collection and analysis	Do we collect and analyze quantitative and qualitative member data to identify disparities at the population level and meet individual need?
Industry partnership strategy	Do we partner with organizations within the health care industry, including competitors, and creating the conditions to hold ourselves and others accountable for change?

#### **Other essential elements**

Workforce diversity, equity, and inclusion	Do we employ people from our community, build an organizational culture that retains staff of all backgrounds, and ensure equitable advancement and opportunities?
Staff knowledge, skills, and attitude	Do we provide comprehensive skill-building training for our staff, especially those who are member-facing?
Social needs and community outreach	Are we addressing community-wide social determinants of health and their root causes?



Governance

### Your organization's success depends on commitment

Two scenarios facing health care leaders today

Common scenario "Candidly, we either **don't have the resources or will** to expand our health equity efforts beyond pilot programs and volunteering opportunities—at least right now."

"We are ready and able to **commit the time**, **staff, and funding necessary** to build an internal health equity infrastructure that weaves equity into the functioning of our business."

Strategic decision

Health equity remains solely a mission imperative

Keep in mind Without resources and accountability, progress will be limited. Avoid making sweeping promises that, if broken, could alienate customers, staff, patients, and the community.

#### Health equity is a mission and business imperative

This requires setting aside protected resources wholly focused on health equity (e.g., a dedicated health equity function) *and* infusing accountability for equity goals across every team.



### The right balance: Applying strategic rigor to initiatives

#### Avoid defaulting to passion projects



Dedicated to **pet issues based on personal interest**—not true organizational transformation



Rely on a **small group of motivated volunteers**, rather than holding all staff accountable for their role in either advancing health equity



Efforts are **disjointed**, one off, and ultimately **temporary** 



Wholly organization-centered approaches **erode trust** with the very groups we aim to serve

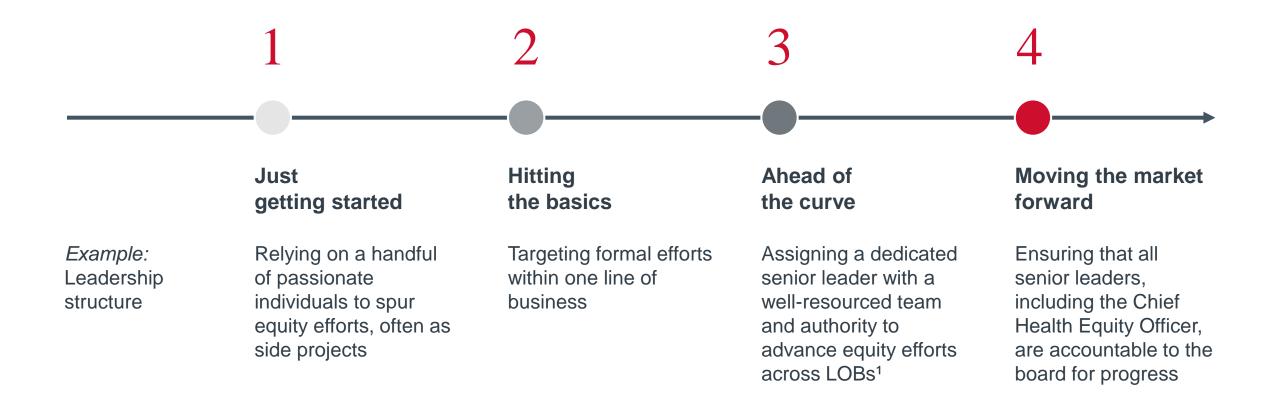
#### Instead, shift to enterprise-wide solutions

- 1. Build a quantitative and qualitative data backbone that is **transparent** about strengths, weaknesses
- 2. Orient all work toward a longer-term vision of addressing the root causes of disparities
- 3. Commit a **dedicated**, **fully resourced team** to advancing equity, but also **embed equity goals** in every strategy and department
- 4. Develop a **comprehensive approach** that addresses your workforce needs, patient outcomes, and community conditions
- 5. Position health equity as **intrinsic to business priorities**, rather than solely community benefit



Governance

### Progress along the maturity model: Governance



1. Lines of business.

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### Set measurable short- and long-term goals

#### Set short-term goals to build momentum

- Serves as a steppingstone to help achieve long-term, more transformational goals
- Demonstrates progress early on to help build a foundation of trust with the community
- Encourages action because a 'quick win' can be achieved in the near term

#### Aim for transformational change with long-term goals

- Establish a short list of strategic goals to reduce disparities that serve as the 'North Star'
- Prioritize meaningful progress on a discrete set of disparities
- Aspire to achieve long-term community transformation by addressing the root causes of disparities



### Five factors for prioritizing interventions

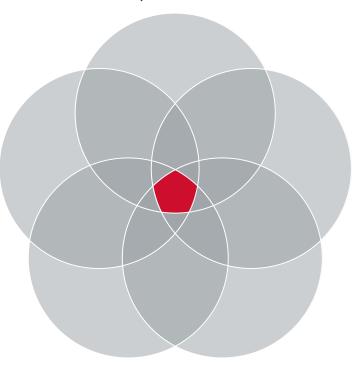
**Community need** Is this disparity a priority for my organization's broader community, including both staff and patients?

#### Size of impacted population

How many people will be impacted if I reduce this disparity?

Financial value

Will addressing this disparity drive financial value for my organization?



#### Ease of implementation

Does my organization have the infrastructure and resources to address the disparity?

#### Severity of disparity

Will I focus on addressing the most disparate outcomes that have the most significant impact on health status in the short-and long-term?



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Goal setting

### Cross-sector alignment on weaving equity into quality

#### Industry players include health equity in quality performance

Blue Cross Blue Shield of Massachusetts becomes first health plan in market to incorporate equity measures into its payment models

PR Newswire, September 2021

**JPMorgan and Kaiser Permanente** plan to roll out performance guarantees tied to health equity on certain quality measures for JPMorgan employees.

Fierce Healthcare, January 2022

What Comes Next In Prioritizing Equity In Payment? The **ACO REACH Model** 

Health Affairs, April 2022

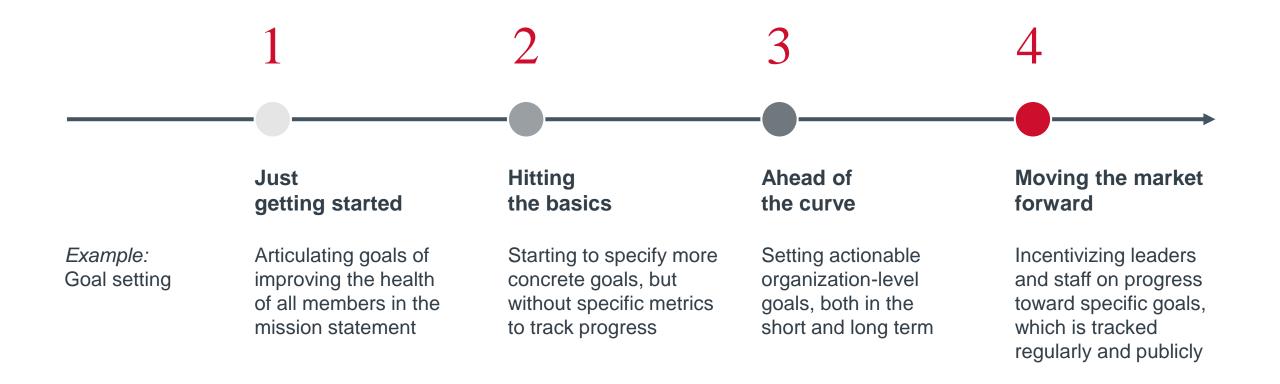


Source: "JPM 2022: Morgan Health, Kaiser Permanente partner on health equity," Fierce Healthcare, January 2022.



Goal setting

### Progress along the maturity model: Goal setting



1. Lines of business.



### Without demographic data, improvement is a nonstarter

### Start by collecting REGAL data:

- Race
- Ethnicity
- Gender identity and sexual orientation
- Age
- Language

### Expand data collection to include domains such as:

- Disability status
- Geography (i.e., urban, suburban, rural)
- Highest level of educational attainment
- Insurance status
- Religion
- Socioeconomic status (using payer as a proxy or percentage of federal poverty level)
- Veteran status
- ZIP code



### Nudge providers to track and layer in SDOH data

#### Sample SDOH screening questions

SDOH Domain	Screening questions
Economic stability Employment, income, debt, expenses, medical bills	How hard is it for you to pay for the basics like food, housing, medical care, and heating?
Education Literacy, language, higher education	<ul><li>What language are you most comfortable speaking?</li><li>What is the highest level of school that you have finished?</li></ul>
Food Hunger, access to healthy options	<ul> <li>Within the past 12 months, did you worry that your food would run out before you got money to buy more?</li> </ul>
Neighborhood and physical environment Housing, transportation, safety, ZIP code/geography	<ul><li>What is your housing situation today?</li><li>Are you worried about losing your housing?</li></ul>
<b>Community and social context</b> Social integration, support systems	<ul> <li>How often do you see or talk to people that you care about and feel close to?</li> </ul>
Health care integration Health coverage, provider availability, quality of care	What is your main insurance?

Source: "The Accountable Health Communities Health-Related Social Needs Screening Tool," Center for Medicare and Medicaid Innovation; "PRAPARE: Protocol for Responding to and Assessing Patient Assets, Risks, and Experiences," National Association of Community Health Centers, 2016.



### Qualitative data adds context to quantitative trends

#### Listening channels to leverage to solicit qualitative feedback from patients and staff

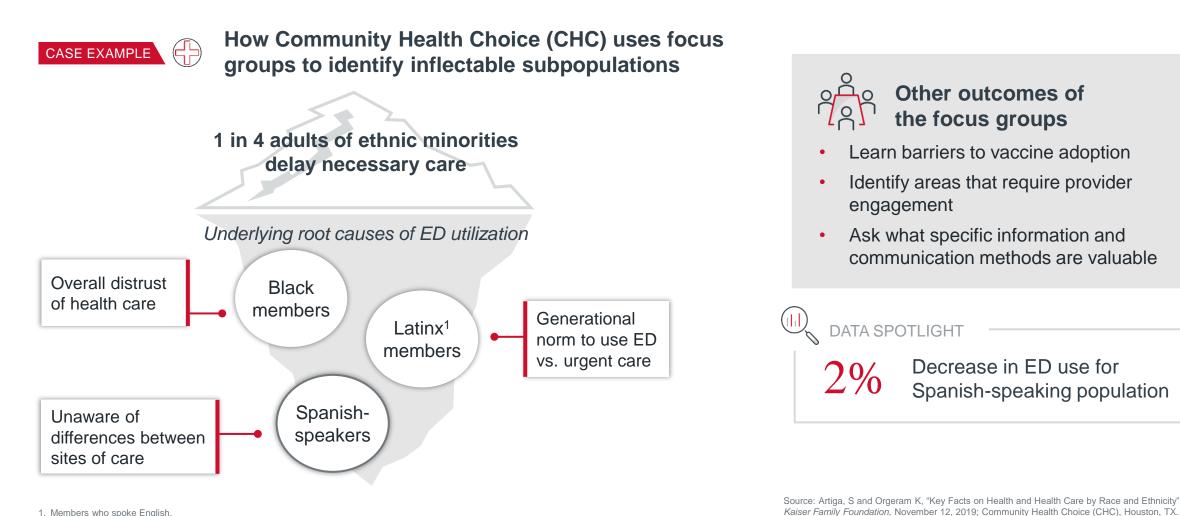


### Think critically about meeting logistics

- Compensation: Do you compensate advisors for their valuable time and input?
- Meeting time: Can someone who does not work a traditional 9-5pm job attend?
- **Digital divide:** Can someone without access to home internet easily communicate with organizers? Do you provide the necessary technology for virtual meetings (e.g., computer, WIFI, webcam) for those who need it?
- Transportation: Is the meeting accessible for someone who does not own a car? Do you cover transportation expenses?
- Language: Do you make services available for people with limited English proficiency (e.g., in-person interpretation)?

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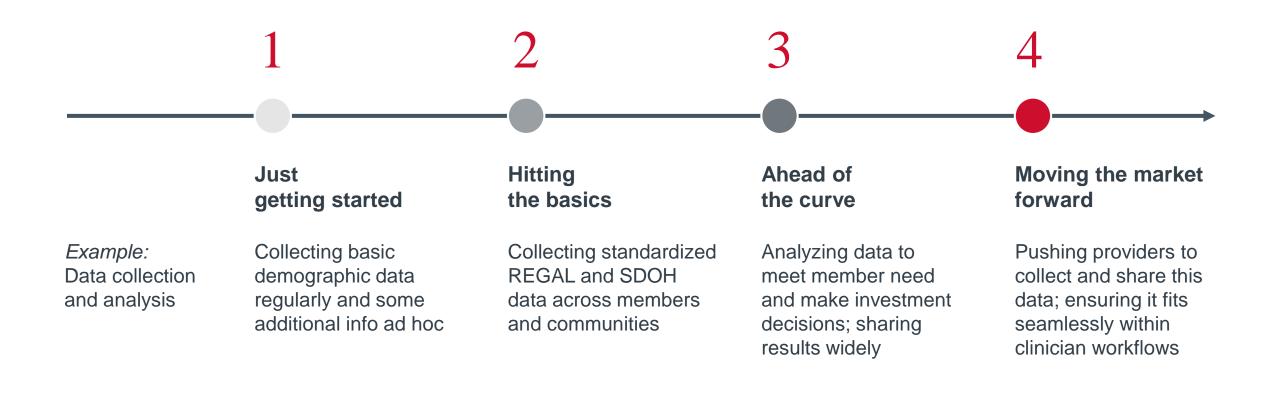
### Dig past membership generalizations to root causes



1. Members who spoke English.



### Progress on the maturity model: Data collection, analysis



1. Lines of business.



### Start by making sure your own house is in order

#### Assess your progress toward building a health equity infrastructure

 Do all leaders have fully staffed teams, sufficient resources, decision-making authority, and accountability to make progress?

Dedicate real resources

- Are we willing to make resource tradeoffs with other strategic efforts if necessary?
- Does health equity work come from a protected budget?
- Do health equity efforts have C-suite representation?
- Create accountability
- Is equity tied to compensation and performance goals for the entire workforce, including leaders?
- Do other business goals interfere with health equity goals?

Collect data to ground efforts

- Have we collected quantitative and qualitative data and metrics to measure progress?
- Do we have a clear sense of what long-term success looks like?
- Have we pinpointed areas where partners could help?



### To best partner, know your strengths (and weaknesses)

### Sample strengths for different segments



### Provider organizations

Ensure consistent delivery of culturally responsive care

Mitigate medical determinants like provider bias (explicit and implicit) at the point of care

Fill the non-clinical gaps that worsen patient access and outcomes (e.g., transportation needs, lack of housing)



#### Health plans

Provide coverage for social care as a part of benefits packages

Partner with provider organizations to fund community investments and address social determinants of health

Segment initiatives like care management services to focus on underserved populations



#### Industry

Partner with providers and plans to reduce barriers to medication adherence

Diversify clinical trials to improve treatment efficacy and start to rebuild community trust

Lead research on how treatments work in the real world for at-risk patient populations



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Partnership strategy

### Use CBOs as front doors to broadcast plan message



How Capital District Physicians' Health Plan (CDPHP) trains community-based organizations (CBOs) to distribute health care knowledge

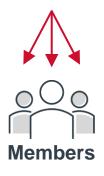


Trained CBO staff:

• Remove barriers to care

determinants of health

**CBO Partners** 



Members learned about the importance of regular, preventive care through CBO staff, who they know and trust

Link members to resources to address social

Plan trains CBO staff to outreach Medicaid members

Provide member incentives for closing gaps in care

with gaps in care to offer education and support.

#### **Project results**

59% Overall gap closure rate

65% Non-utilizer success rate

68% Diabetes care success rate

70% Well-child visit success rate

#### Other focus areas:

- Promote telehealth resources and other CDPHP offerings
- Identify referrals for CDPHP Care Team
- COVID-19 vaccine awareness

Source: Capital District Physicians' Health Plan (CDPHP®), Albany, NY

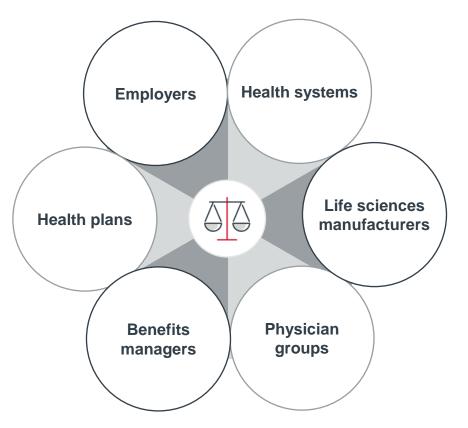


### Most take too narrow a view of potential partners

Partnering with community-based organizations is a non-negotiable...

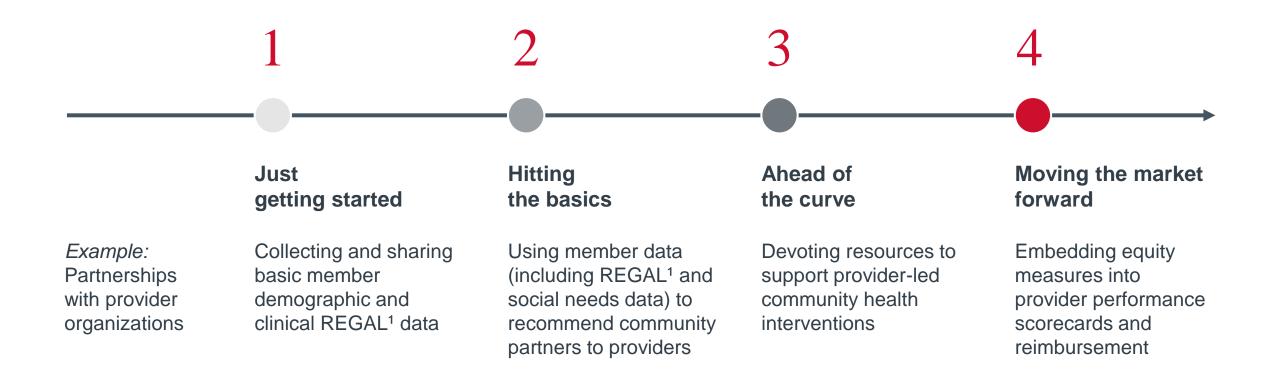


...But we also must work across the industry to amplify our impact





### Progress along the maturity model: Partnership strategy



1. Race, ethnicity, sexual orientation & gender identity, age, and language.



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