

Health Equity

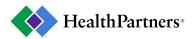
Moving from Information to Action

March 2019

Nance McClure
Chief Operating Officer, Care Group

Overview

- Background
- Our history on health equity
- How we've created momentum
- What we've done
 - Framework for our work
 - Data collection
 - Actions taken
- Takeaways





Health Plan

- 1.8 million health and dental members

Care Group

- 1.2 million patients
- 1,800 physicians
 - Park Nicollet
 - HealthPartners Medical Group
 - Stillwater Medical Group
- 55+ medical and surgical specialties
- 50+ primary care 22 urgent care locations
- 70 dentists
- TRIA Orthopedic Center
- Physicians Neck & Back Center
- virtuwell.com

Eight Hospitals

- Regions: 454-bed level 1 trauma and tertiary center
- Methodist: 426-bed acute care hospital
- Lakeview: 97-bed acute care hospital
- Hutchinson Health: 66 bed acute care hospital
- Amery, Hudson, and Westfields: Western WI hospitals
- St. Francis: 86-bed community hospital (partial owner)

HealthPartners Institute

400+ research studies each year; 550+ medical residents and fellows





Mission

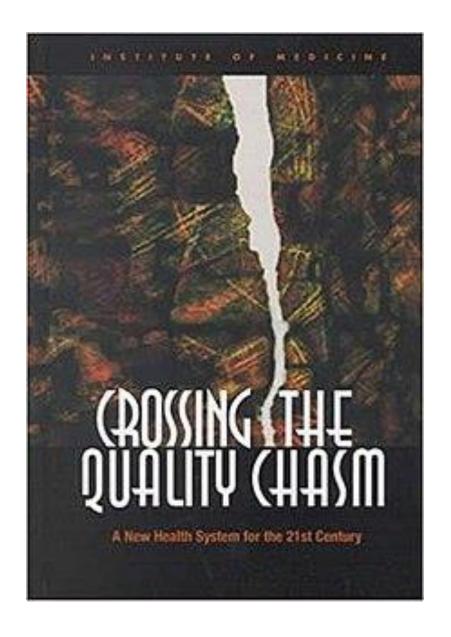
To improve health and well-being in partnership with our members, patients and community

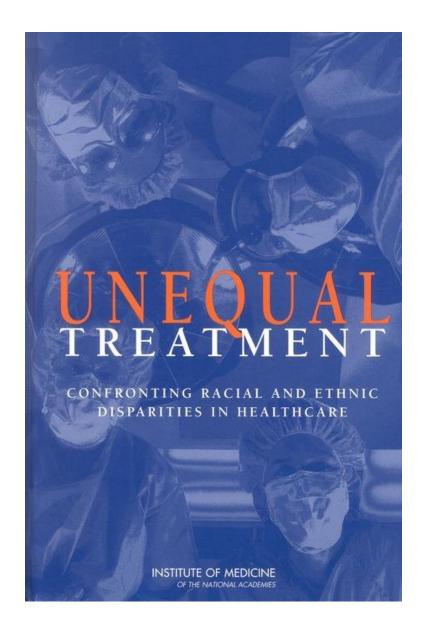
Vision

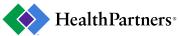
Health as it could be, **affordability** as it must be, through **relationships** built on trust

Values

Excellence | Compassion | Partnership | Integrity







Partners for Better Health Goals 2020

Health as it could be,

Care and coverage are:

- Compassionate
- Safe
- Coordinated
- Equitable
- Based on individual needs, well-informed decisions and what works
- Best-performing in quality for all
- Integrated to link good oral, mental and physical health

Members and patients have support, education and engagement for healthy lifestyles.

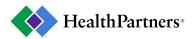
Community partnerships support social, economic and environmental health and well-being.

Annual Plan 2018

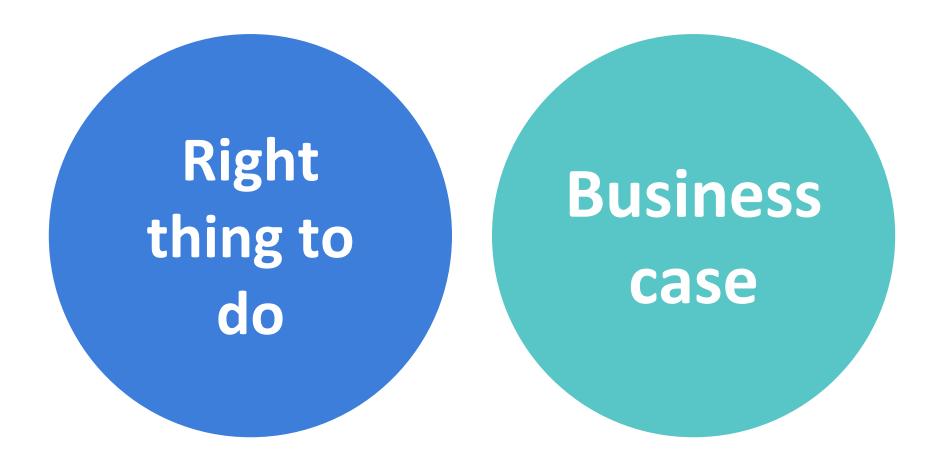
"Measurably improve health equity by decreasing racial and financial class disparities"

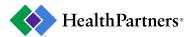
"Every patient and member will be guided with empathy and feel supported"

"Accelerate diversity, inclusion and respect strategies"

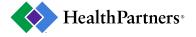


Why?









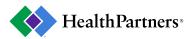
Business Case on Many Levels

Return on investment to society

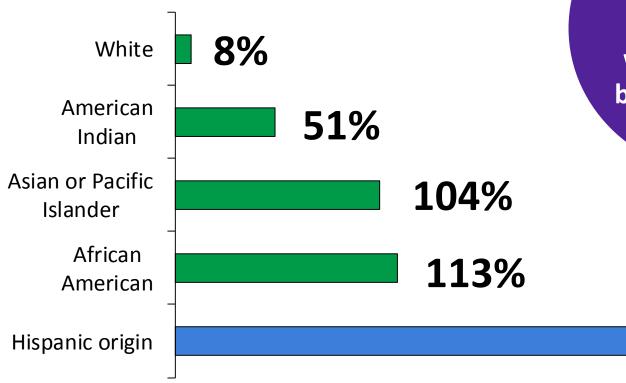
Better care/outcomes lead to lower cost of care

Improving overall quality results

Attracting patients in changing demographic



Minnesota Trends



Communities of color in MN will grow faster than white population between 1995 and 2025

248%

Source: State Demographic Center at Minnesota Planning

Percentage of people of color in MN:

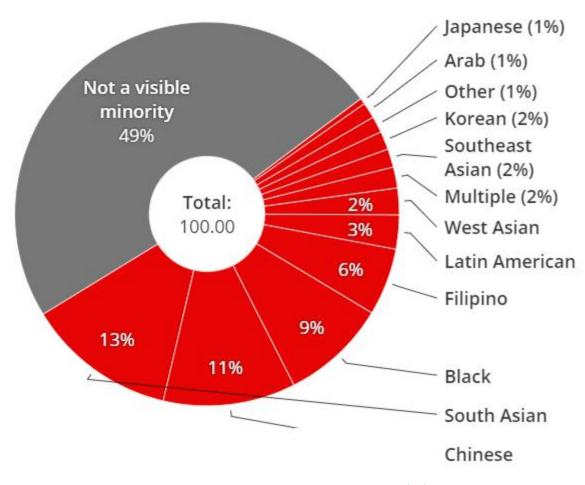
19% (2015) → **25% (2035)**

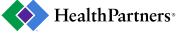


Toronto Trends

The visible minority population in Toronto is projected to grow from 51.5% in 2016 to 68.6% in 2036

Source: Statistics Canada

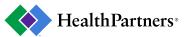




Our Approach to Health Equity

Race/ Language **Ethnicity** Sexual Income orientation Gender Age **Physical** Religion ability



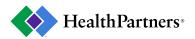


Data Collection

- 2003: Began measuring economic disparity gaps
- 2005: Began asking patients to share their race, country of origin, and language preferred for care (now have for over 90% of patients)

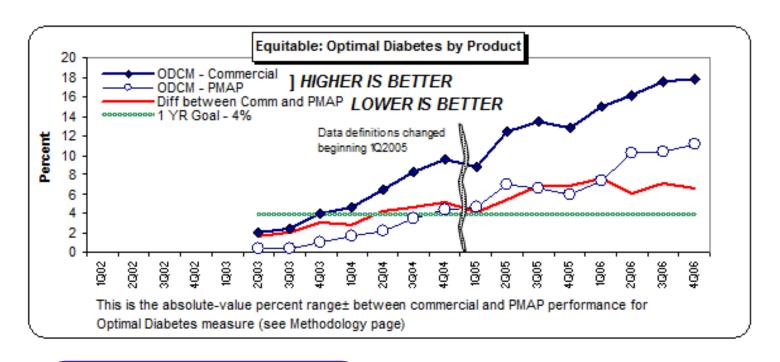
Identify gaps:

- Typically didn't see gaps in process measures
- Largest gaps exist where additional visits or additional preparation required
- Beliefs and perceptions about preventive medicine may also be at play



Data Collection - 2003

Payer Type



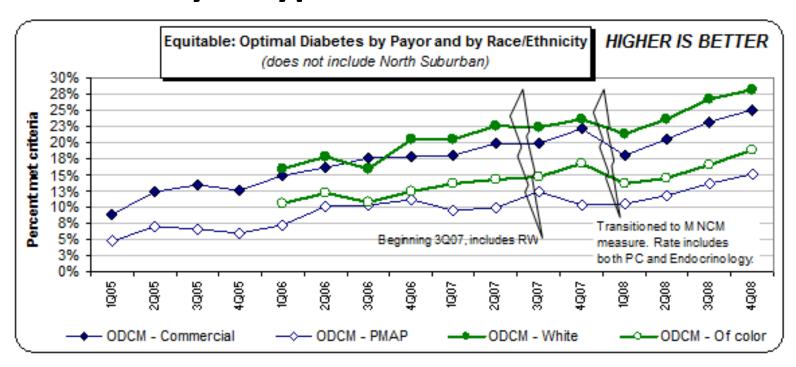
% met commercial

2003 – 2% 2019 – 48% **% met Medicaid** 2003 – .05%

2019 - 38%

Data Collection – 2006

Race and Payer Type



% met white

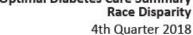
2006 - 16%

2019 - 51%

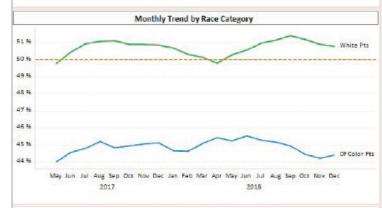
% met of color

2006 - 11%

2019 – 45%



| Results by Family | | | | | | | | | |
|-------------------|-------------------|-------------|----------------|---------|------------------|--|--|--|--|
| Family of Care | Eligible Of Color | 96 Of Color | Eligible White | % White | Point Difference | | | | |
| Amery | 29 | 27.59 % | 960 | 48.23 % | -20.64 | | | | |
| HPCMC | 210 | 40.95 % | 960 | 50:10 % | -9.15 | | | | |
| HPMG | 5,978 | 43.23 % | 12,739 | 49.77 % | -6.54 | | | | |
| Hudson | 9 | 44.44.96 | 199 | 36.68 % | 7.76 | | | | |
| Lakeview - SMG | 113 | 44.25 % | 2,895 | 51.64 % | -7.35 | | | | |
| PNHS | 5,424 | 45.96 % | 16,760 | 52.06 % | -6,10 | | | | |
| Westfields | 21 | 33.33 % | 670 | 43.43 % | -10.10 | | | | |
| Grand total | 11,784 | 44,40 % | 35,183 | 50.79 % | -6.35 | | | | |





| Location | Elig Of Color | % Of Color | Elig White | % White | Point Diff w |
|-----------------------------|------------------|---------------|---------------|------------|-----------------|
| RW CLINICS - ELK RIVER | 24 | 66.67 % | 527 | 48:20 % | 18.47 |
| HP NSFP HUGO | 10 | 60.00 % | 153 | 44 44 % | 15.56 |
| HP NSFP LINO LAKES | 11 | 63.64 % | 325 | 48.62 % | 15.02 |
| HP HUCSON | 9 | 44.44 % | 199 | 36.68 % | 7.76 |
| HP MIDWAY CLINIC | 457 | 41.45 % | 204 | 38.24 % | 3.21 |
| HP ARDEN HILLS CLINIC | 185 | 58,92 % | 581 | 56.28 % | 2.64 |
| HP COON RAPIDS CLINIC | 203 | 51.72% | 713 | 50.35 % | 1.37 |
| HP WHITE BEAT LAKE CLINIC | 75 | 48.00 % | 587 | 47.70% | 0.30 |
| HP CENTER INTERNATIONAL HE | 390 | 44.10 % | 25 | 44.00 % | 0.10 |
| IP EAGAN CLINIC | 110 | 43.64 % | 247 | 43.72 % | -0.09 |
| 4P WEST CLINIC | 196 | 54.08 % | 480 | 55.63 % | -1.54 |
| IP BLOOMINGTON CLINIC | 317 | 47.95 % | 530 | 50.94 % | -2.99 |
| AP APPLE VALLEY CLINIC | 177 | 39.55 % | 465 | 43.87 % | -4.32 |
| AP HETH CTR FOR WOMEN | 119 | 44.54.96 | 257 | 49.03 % | -4.49 |
| SMIG CURVE CREST | 104 | 47.12% | 2502 | 52.52 % | -5.40 |
| HP RIVERSIDE CLINIC | 449 | 49.67 % | 238 | 55.46 % | -5.80 |
| IP HIGHLAND PARK CLINIC | 28 | 35.71.% | 53 | 43.40 % | -7.68 |
| IP INVER GROVE CLINIC | 119 | 33.61 % | 399 | 41.85 % | -8.24 |
| HP NOKOMIS CLINIC | 59 | 44.07 % | 112 | 52.68 % | -8.61 |
| HP BROOKLYN CENTER CLINIC | 522 | 47.89 % | 458 | 56.55 % | -8.66 |
| HP WOODBURY CLINIC | 511 | 41,49 % | 1137 | 50.48 % | -9.00 |
| HP CENTRAL IMN CLINICS | 210 | 40.95 % | 960 | 50.10% | -9.15 |
| HP NSFP ROSEVILLE | 71 | 42.25 % | 430 | 52.09 % | -9.84 |
| WESTFIELDS HOSPITAL | 21 | 33.33 % | 670 | 43.43 % | -10.10 |
| RW CLINICS - ANDOVER | 33 | 42.42 % | 631 | 52.61 % | -10.19 |
| HP ST PAUL CLINIC | 560 | 36.97 % | 582 | 47.25 % | -10.28 |
| HP UNIVERSITY AVENUE CLINIC | 249 | 40.56 % | 355 | 51.55 % | -10.99 |
| HP COMID CLINIC | 332 | 39.64 % | 861 | 51.22 % | -11.57 |
| HP MAPLEWOOD CLINIC | 362 | 34.25 % | 769 | 46.03% | -11.78 |
| FURTLE LAKE MEDICAL CLINIC | 7 | 28.57 % | 100 | 41.00 % | -12.43 |
| 15 Specialty Otr I | 132 | 31.06 % | 437 | 45.08 % | -14.02 |
| RW CLINICS - ANOKA | 89 | 37.08 % | 1051 | 51,38 % | -14.30 |
| HP COTTAGE GROVE CLINIC | 42 | 38 10 % | 130 | 53.08 % | -14.98 |
| AMERY CLINIC | 22 | 27.27 % | 710 | 49.44 % | -22.16 |
| SMG SOMERSET | 9 | 11.11 % | 385 | 45.71 % | -34,60 |
| ALC MEDICAL CLINIC | 0 | | 105 | 49.52 % | |
| CLEAR LAKE MEDICAL CLINIC | 0 | | 45 | 42.22 % | |
| HP NURSING HOME | 0 | | 2 | 50,00 % | |
| SMG MAHTOMEDI | 0 | | 8 | 62.50 % | |

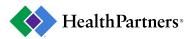
Results by HP/Valley Location

| Ļ | 1,000,000 | | | | | |
|---|--------------------------------|---------|---------|-------|----------|--------|
| | | | | | | |
| | | Elig Of | 36 Of | Elig | | Point |
| | Incation | Color | Color | White | % White | Diff w |
| | PNC LAKEVILLE CLINIC | 39 | 61.54 % | 101 | 43,56 % | 17.97 |
| | PNC CHAMPLIN CLINIC | 66 | 57,58 % | 257 | 45.14.96 | 12,44 |
| | PNC PRIOR LAKE CLINIC | 42 | 52.38 % | 398 | 47.24 % | 5.14 |
| | PNC CARLSON CLINIC | 97 | 58,76 % | 872 | 57.11% | 1.65 |
| | PNC SMARTCARE | 38 | 50.00 % | 153 | 49.02 % | 0.98 |
| | PNC GOLDEN VALLEY CLINIC | 104 | 59.52 % | 527 | 59.65 % | -0.03 |
| | PNC EAGAN CLINIC | 242 | 57.85 % | 853 | 57.91% | -0.06 |
| | PNC CHANHASSEN CUNIC | 204 | 48.04% | 1117 | 49.24% | -1.20 |
| | PNC ROGERS CLINIC | 32 | 45.88 % | 192 | 48.44 % | -1.56 |
| | PNC SHAKDPEE CLINIC | 435 | 51.26 % | 949 | 53,11 % | -1.94 |
| | PNC BURNSVILLE CLINIC | 569 | 50.09 % | 1593 | 53.17 % | 30.5- |
| | PNC PLYMOUTH | 242 | 42.15 % | 815 | 45.26 % | -4.11 |
| | PNC BLOOMINGTON CLINIC | 177 | 48.02 % | 671 | 52.16 % | -4.14 |
| | PNC EDEN PRAIRIE CUNIC | 124 | 52.42 % | 470 | 56.60 % | -4.18 |
| | PNC ST LOUIS PARK-FAMILY MED | 481 | 43.66 % | 1397 | 50.83 % | -7.17 |
| | PNC CREEKSIDE CLINIC | 75 | 30,57 % | 124 | 37.90 % | -7.24 |
| | PNC MINNEAPOUS CLINIC | 635 | 35.75 % | 465 | 43.23 % | -7.48 |
| | PNC WAYZATA MEDICAL CLINIC | 47 | 46.81 % | 505 | 54.85 % | -8.04 |
| | PNC MAPLE GROVE | 236 | 45.34% | 859 | 53.55 % | -8.21 |
| | PNC BROOKDALE CLINIC | 1018 | 44.99 % | 1048 | \$4.20 % | -9.21 |
| | PNC ST LOUIS PARK-INTERNAL MED | 329 | 45.20 % | 1720 | 56.34 % | -10.14 |
| | PNC 3800 ST LOUIS PARK CLINIC | 243 | 28.67 % | 1218 | 41.95% | -13.28 |
| | PNC SHOREWOOD CLINIC | 33 | 39.39 % | 316 | 56.65 % | -17.25 |
| | PNC TARGET NORTH | 7 | 28.57 % | 13 | 46.15% | -17.58 |
| | PNC TARGET DOWNTOWN | 8 | 37.50 % | 19 | 84,21% | 46.71 |
| | PNC EXECUTIVE HLTH | 1 | 0.00 % | 18 | 55.56 % | -55.56 |

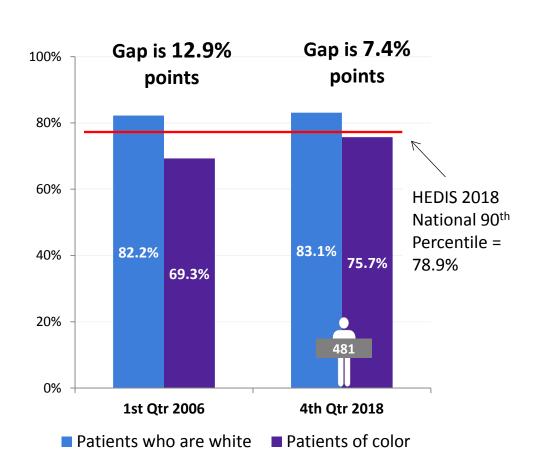
Results by PNHS Location

Eliminate Disparities

While improving care for all...



Breast Cancer Screening by Race

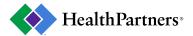


Interventions

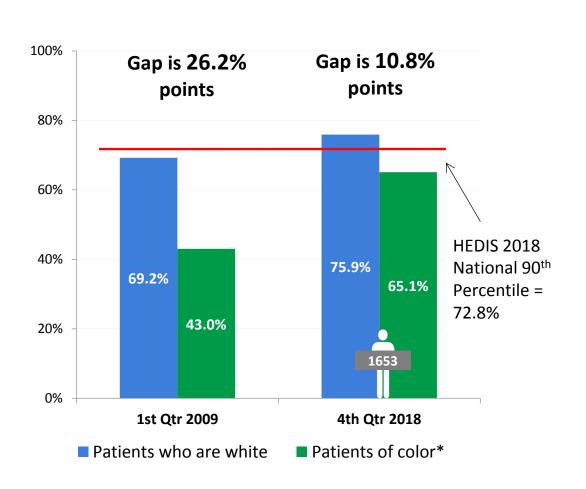
Same day access

Customized messages based on consumer insights data

Community outreach



Colorectal Cancer Screening by Race



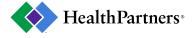
Interventions

Decision supports in the electronic record

Shared decision making (FIT/colonoscopy)

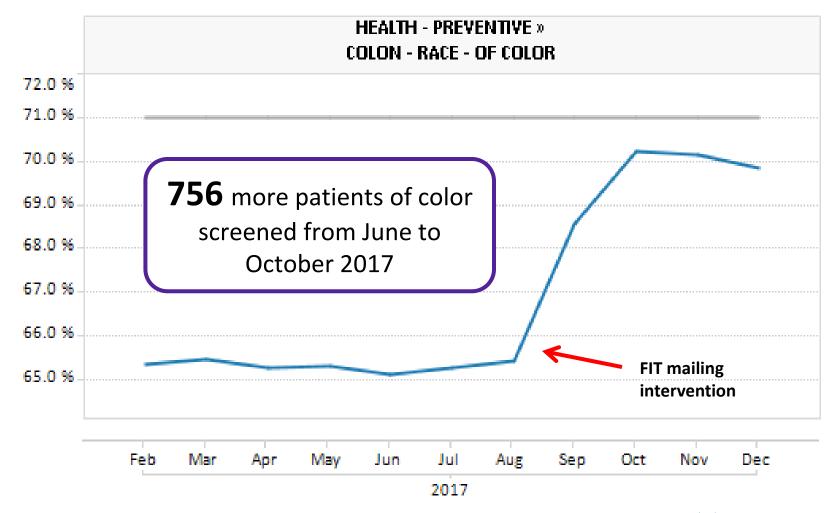
Addressing clinician unconscious bias (FIT/colonoscopy)

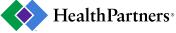
Patient outreach



^{*}Black and Native American patients start screening at age 45, age 50 for all other races

FIT Mailing Results





Addressing Unconscious Bias



Introduction

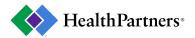
Culture Roots is a bimonthly series of short articles focused on equitable care topics. Equitable care is generally defined as a state in which every person can achieve their highest possible level of health. These articles can help us improve the culture of health care for patients and members who may face discrimination or marginalization in society. Each article presents a scenario, provides background on its related concepts and suggests action steps toward removing the barriers to fair and equitable care.

Colorectal Cancer Screening: Challenging Our Biases Around Screenings

The scenario

Each year, Allen, a 55-year-old African American, goes to the clinic for a preventive exam and labs required to refill his cholesterol-lowering medications. At each of these visits, his primary care clinician reviews his medical history and reminds him that he is due for a colonoscopy to screen for colorectal cancer. Allen has never had a colonoscopy. He works two jobs, has three kids, and has limited paid time off. This time, when the clinician tells him that it takes a few days to prepare for the procedure, Allen asks if there is any other test he could have to see if he might have colorectal cancer. The clinician briefly describes the fecal immunochemistry test, (or FIT), which Allen can take home as a kit, but his clinician quickly turns the conversation back to the colonoscopy. "The colonoscopy is just better because if polyps are found, we can remove them right then. The colonoscopy is what we call the 'gold standard.' That means it's really the best choice, so that's the screening I recommend." Allen listens to the doctor intently. In his mind, he feels the FIT test would be a better option for him, but he doesn't want to argue. "I guess I need to try to make this work," Allen thinks. He sets up the colonoscopy for the following month.

"Gold standard" language

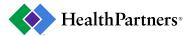


Equitable Care Champions

It has expanded my knowledge of and dedication to reducing disparities and working with other cultures.



- Grassroots program of champions to support education, awareness at local level
- Over 170 Champions across the organization since 2003, expansion in 2016



Conversations about Race & Racism

2,000+ leaders engaged and charged to facilitate conversations with teams





Minnesota officer charged with manslaughter for shooting Philando Castile during incident streamed on Facebook

TEAM TALKS



Community Partnerships

Healthy Children

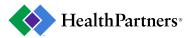


Healthy Eating



Mental Health

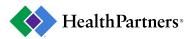




Emerging Areas of Work

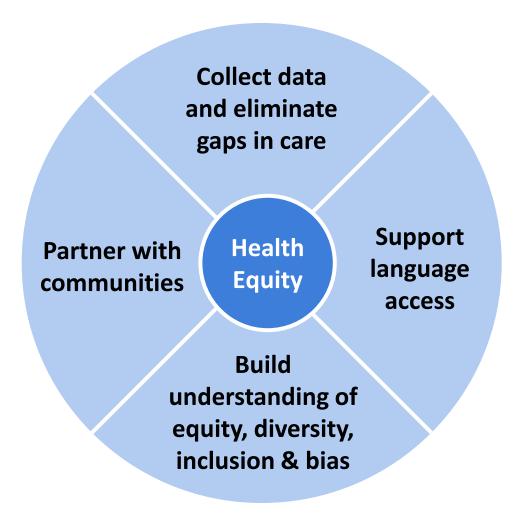
Maternal & Infant Health

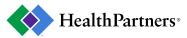
LGBTQ Health Screening and Referring for Social Determinants of Health



Our Approach to Health Equity

Race/ Language **Ethnicity** Sexual Income orientation Gender Age **Physical** Religion ability





Takeaways

- Emphasize importance of health equity
- Integrate health equity into overall strategic and annual plans
- Involve Board and senior leaders in the work
- Collect data and regularly and transparently share results
- Focus on clinical improvements and culture
- Engage with patients and the community
- Do something! Don't wait for perfection

