

Community HealthChoices (CHC) Participant Experience: Before and After Implementation

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CHC Evaluation Overview

Focus Groups with Participants



Analysis of Administrative Data



LTSS Provider Survey Participant and Caregiver Interviews

Key Informant
Interviews with
Stakeholders



Methodology

- Consumer Assessment of Health Providers Home and Community-Based Services
 - Required for all MCOs to conduct annually
 - OLTL has presented findings on performance of each plan within each of the 5 regions
 - Plans must meet numerical targets and submit performance improvement plans
- These data can be used to gauge overall impact of CHC program at the population level
- Combine multiple surveys over past there years to produce comprehensive look
 - Medicaid Research Center Surveys
 - Population based surveys conducted before implementation in each region (SW, SE and NW/NE/LCAP)
 - Longitudinal samples re-interviewed after 18 months (SW, SE are complete)
 - Comparison group of people in NW/NE/LCAP interviewed in 2018 and 2019
 - CHC Managed Care Organization Surveys
 - Each MCO is required to survey a sample of members in each region
 - Starts in SW in 2018 Q4, add SE in 2019 Q4 and Statewide in 2020 Q4
 - Data from NE/NW/LCAP are combined to be comparable with MRC data
 - Individual level 2018 data are not available, so not used for this analysis



Analysis

Weighting

- Survey data are weighted to produce population level estimates for each region
- Focus is on the overall program, not the individual plan
- Adjustment for non-response
- MRC surveys stratified by age group (under/over age 60) and urban/rural
- MCO surveys stratified by Hispanic ethnicity
- Interviews used the same CAHPS-HCBS questionnaire
 - Developed by CMS; measures of quality approved by National Committee on Quality Assurance
 - Data are used to construct multiple measures of quality from the perspective of program participants
 - MRC and MCOs added questions to the questionnaire to address other topics we will focus on non-medical transportation
- Big picture and Deep Dive
 - To get an overall picture data from the entire state are combined to create "pre-CHC" and "post-CHC" estimates, controlling for differences in age and race/ethnicity
 - To test for differences within each region, we present separate estimates for each time point
 - We report only statistically significant differences associated with race and ethnicity



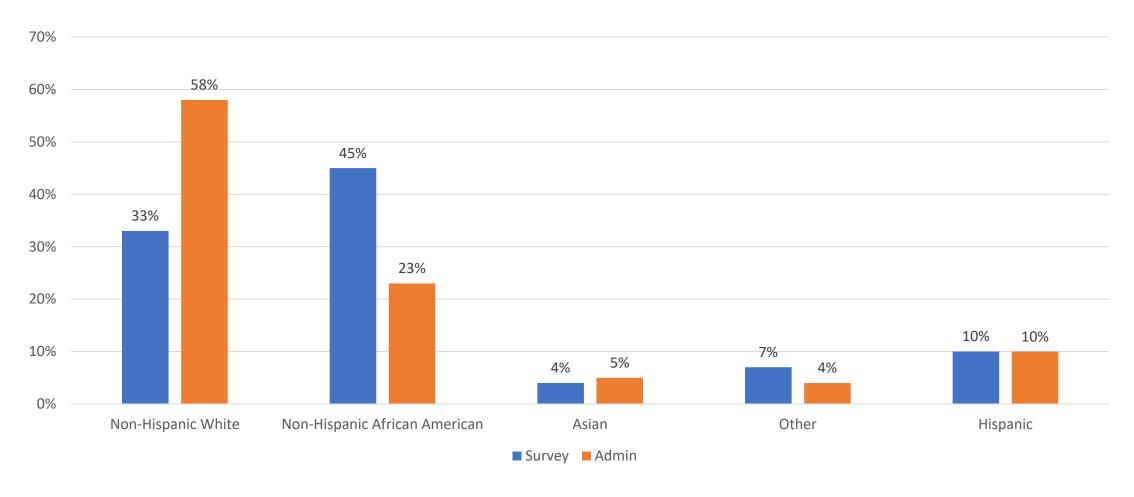


	Before	After
SW	1,256	1,097
SE	1,880	1,046
NW/NE/LCAP	2,505	1,181

- Annual CAHPS-HCBS surveys
 - Conducted by CHC MCOs
 - Fall of each year in active regions
- Data from MRC Surveys
 - Same instrument
- MRC pre-CHC surveys conducted prior to implementation:
 - SW: Fall of 2017 and early 2018
 - SE: Fall of 2018 and early 2019
 - NW/NE/LCAP: Fall of 2019 and early 2020

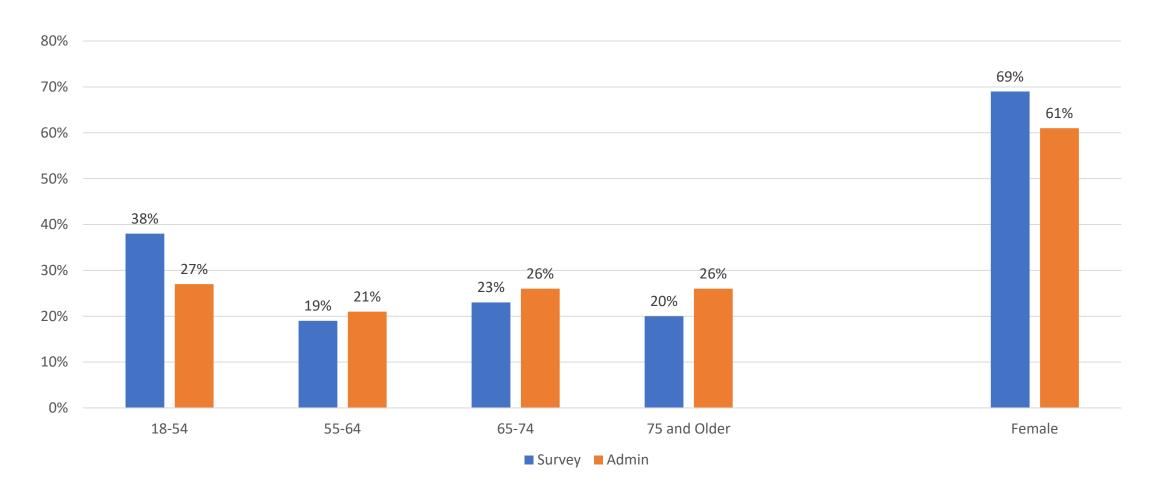


Comparison of Race and Ethnicity in Surveys to Enrollment Data





Comparison of Gender in Surveys to Enrollment Data





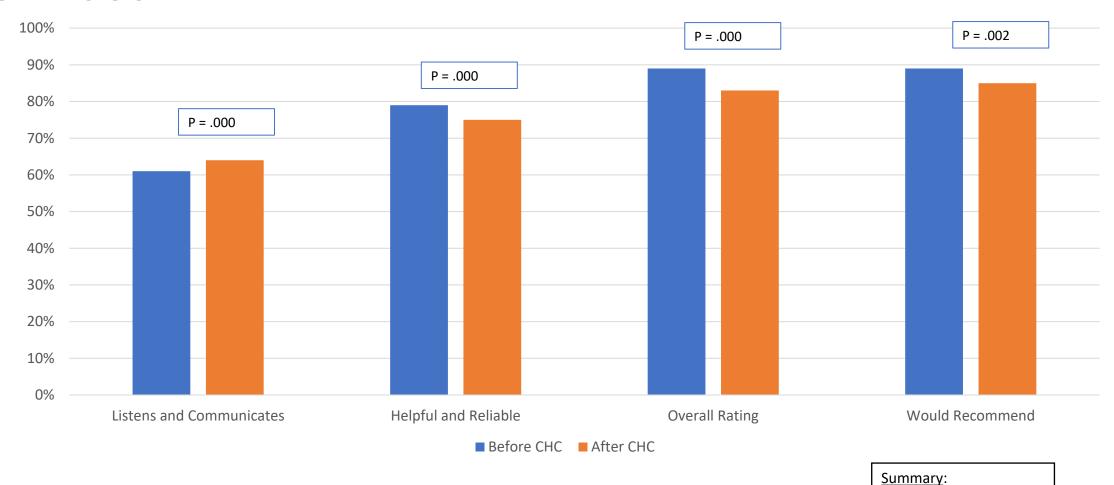


- Listen and Communicate Well
 - PAS worker treats you with courtesy and respect
 - Explanations hard to understand because of accent or they way they spoke English?
 - Treat you the way you wanted them to
 - PAS explain things in way that was easy to understand
 - PAS listen carefully to you
 - Know what kind of help you need

- Reliable and Helpful
 - Come to work on time
 - Work as long as they are supposed to
 - Someone tells you if PAS cannot come
- Overall Rating of PAS Worker
 - 0 = worst / 10 = best
- Would you Recommend?
 - Agree / Disagree



Overall Summary: Personal Attendant Services

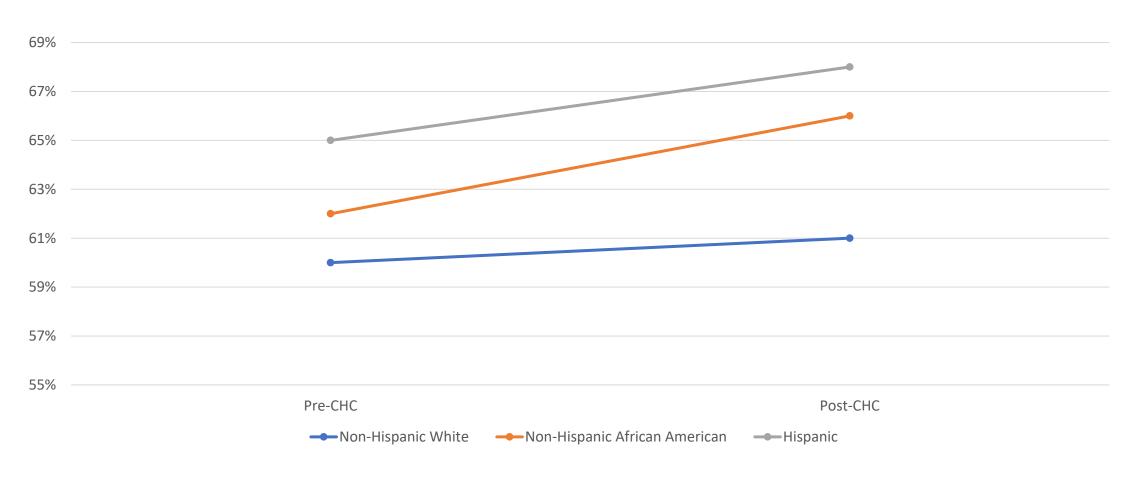


Note: Models control for race, age, and gender.

- 1 measure improves
- 3 measures decline

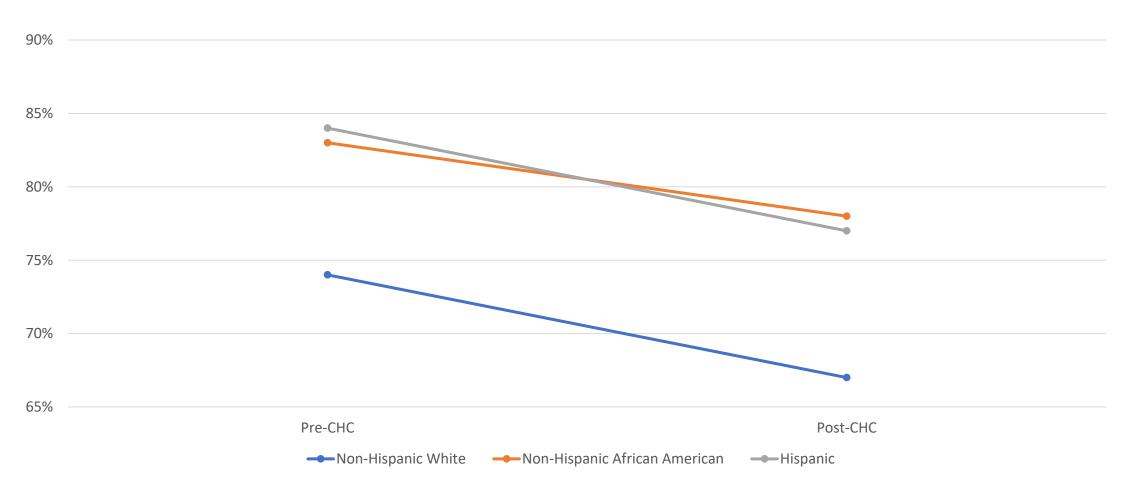


Racial and Ethnic Differences: PAS Listens and Communicates



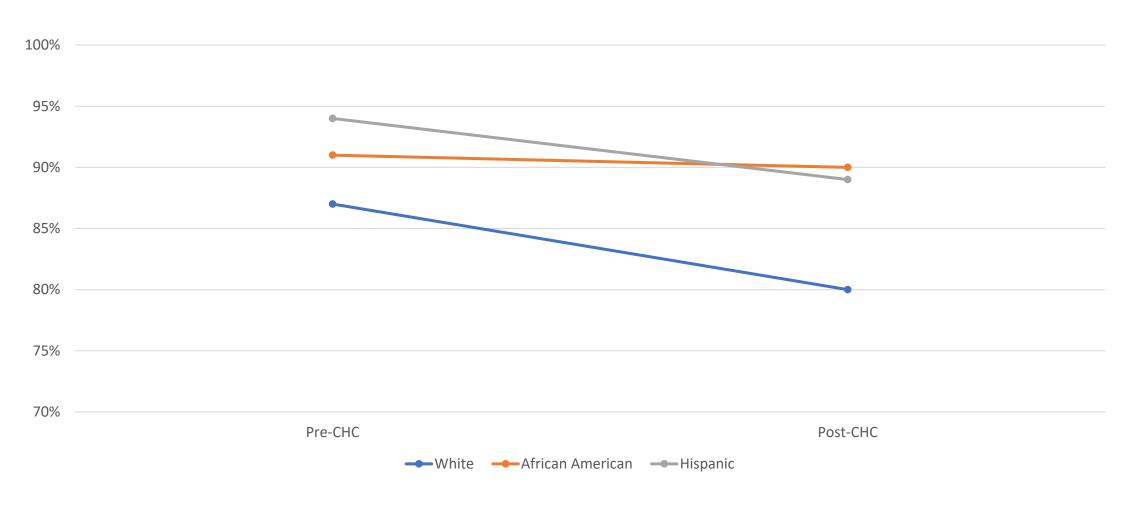


Racial and Ethnic Differences: PAS is Reliable and Helpful





Race/Ethnic Difference: Would Recommend PAS Worker





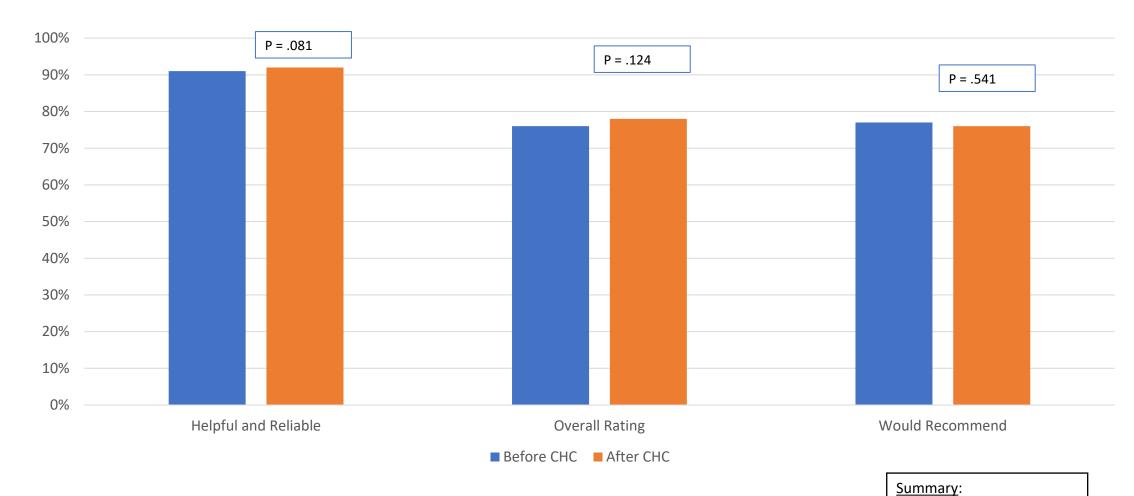


- Helpful and Reliable
 - Able to contact SC when needed
 - SCC helped with getting or fixing equipment
 - SC helped getting changes to services

- Overall Rating of Service Coordinator
 - 0 = worst / 10 = best
- Would you Recommend?
 - Agree / Disagree



Overall Summary: Service Coordination

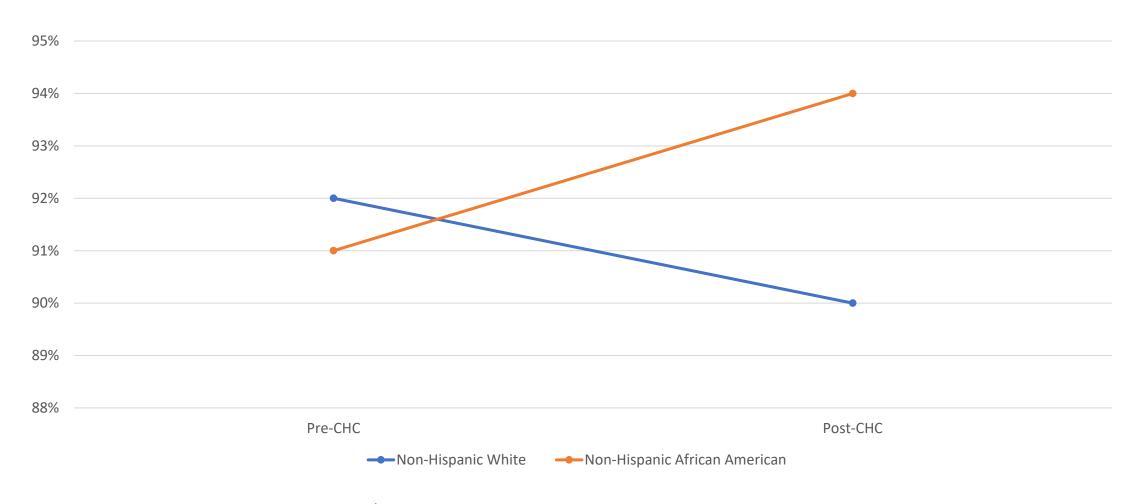


Note: Models control for race, age, and gender.

3 measures unchanged



Racial and Ethnic Difference: Service Coordinators are Helpful and Reliable





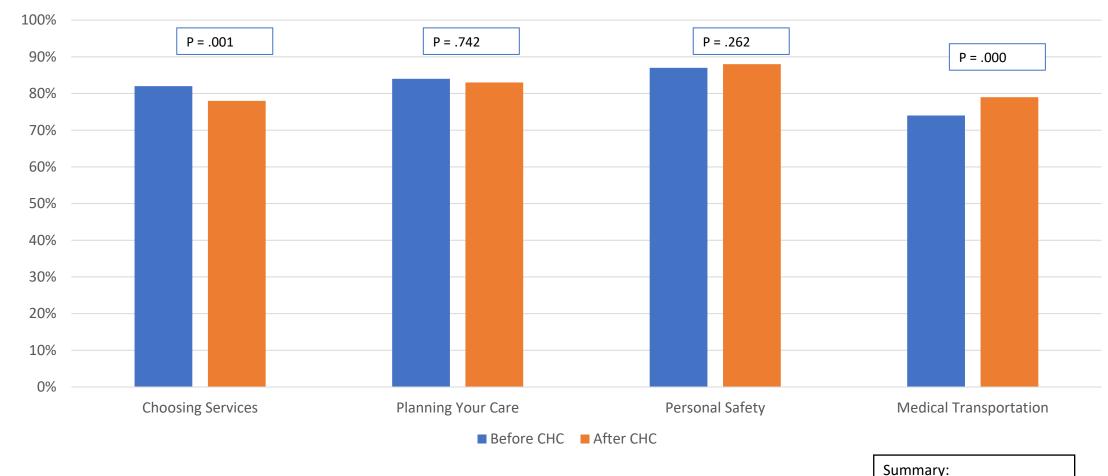


- Choosing the Services that Matter to You
 - Person-centered service plan included all of the things that are important
 - Staff knows what's on service plan
- Planning your Time and Activities
 - Takes part in deciding what to do with time
 - Takes part in deciding when to do things each day

- Medical Transportation
 - Have a way to get to appointments
 - Able to get in and out of ride easily
 - Ride is on time
- Personal Safety
 - Have someone to talk to if someone hurts you



Overall Summary: Person Centered Service Planning, Safety, Medical Transportation

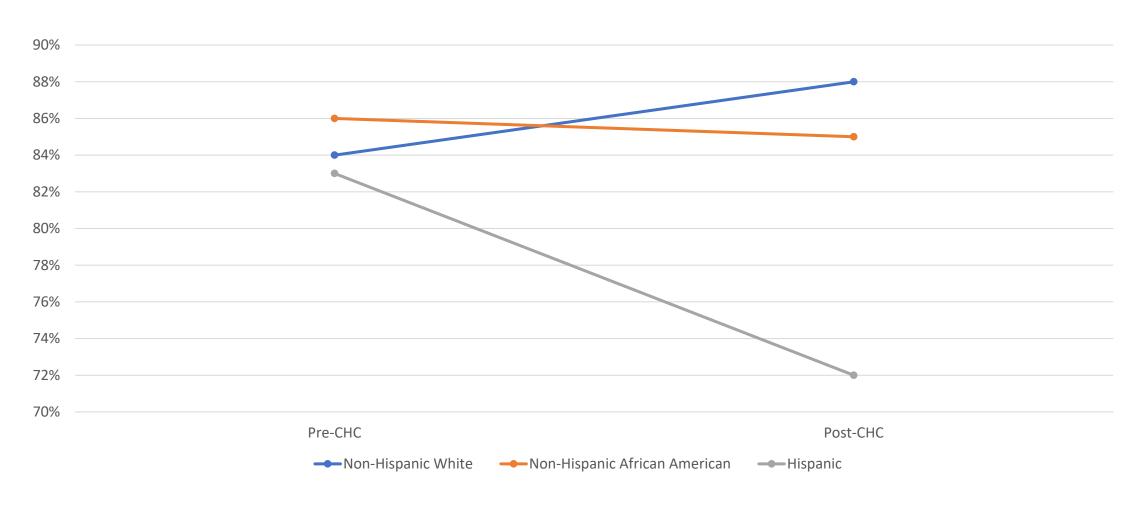


Note: Models control for race, age, and gender.

- 1 measure improves
- 1 measures decline
- 2 measures unchanged



Planning your Time and Activities



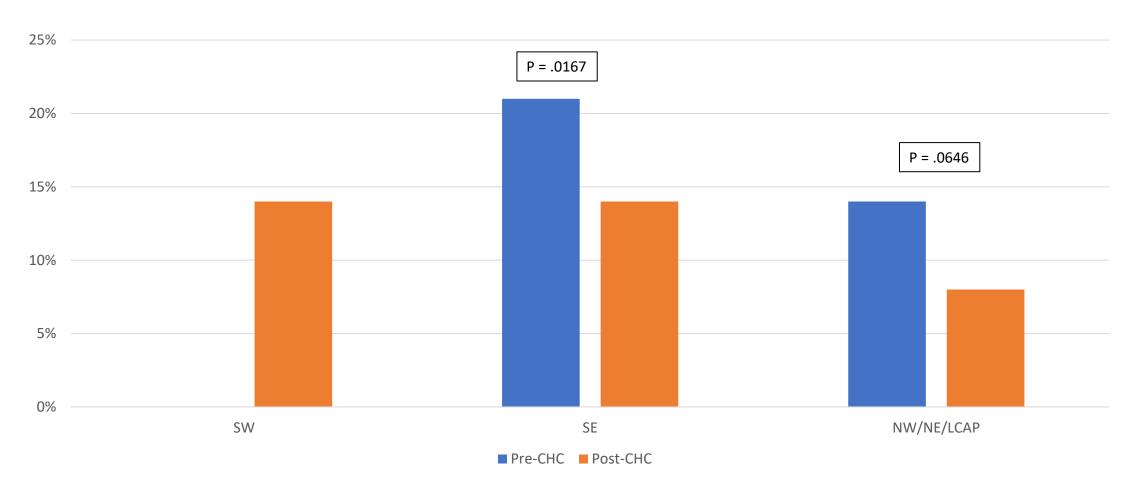


Missed Medical Appointment

- Item added to MRC surveys starting in 2019
 - Not asked in SouthWest pre-CHC
- Miss a medical appointment due to lack of transportation or difficulties with transportation?



Missed Medical Appointments Due to Transportation





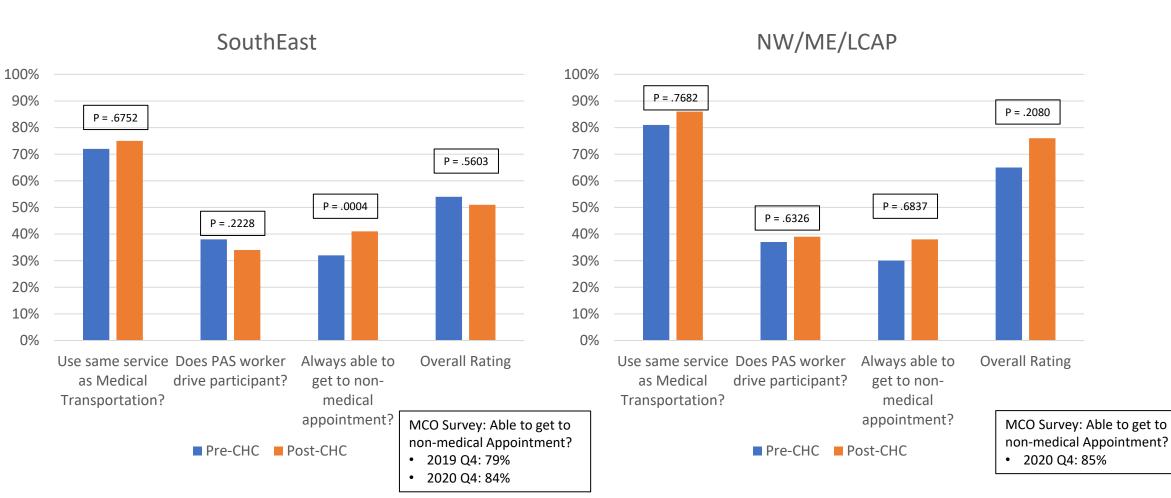
Non-Medical Transportation

- Questions were added to MRC surveys after 2018 interviews were conducted
 - Pre-post comparisons only possible for SE and NW/NE/LCAP
- Single Question added to MCO data for 2019 and 2020 surveys
 - Wording is different than MRC survey
 - Compare trend, but direct comparison not possible

- Use same service as medical transportation?
- Does PAS worker drive?
- Able to get to non-medical appointments?
- Overall Rating of Transportation
 - 0 = worst / 10 = best



Non-Medical Transportation



<u>Note:</u> Data are from MRC Surveys only. Questions were not asked in SW pre-CHC.



Conclusions and Next Steps

- Areas of Improvement:
 - PAS Worker Listens
 - Medical Transportation Rating
 - Missed Medical Appointments
 - Ability to get to Non-Medical Appointments
- Areas of Decline:
 - PAS Worker is Helpful
 - PAS Worker Overall Rating
 - Would Recommend PAS Worker
 - Choosing your services
- All changes are small (<5%)
- Differences by Race and Ethnicity raise important questions about equity and geography
 - May be related to quality difference by region
- Service Coordination is unchanged overall
 - Explore differences across regions

- MRC is planning focus groups with <u>providers and</u> <u>advocacy organizations</u> to address innovation:
 - Housing
 - Employment
 - Transportation
 - Sign up online: http://bit.ly/CHC 2021 Innovation
- Participant Experience Surveys
 - Follow-Up surveys in 2021
 - Final round in 2nd half of 2022
- Nursing Home Resident Interviews
 - Planning for late 2021
- Public Report on Evaluation Activities Available Online:
 - https://www.dhs.pa.gov/HealthChoices/HC-Services/Pages/CHC-Evaluation-Plan.aspx



Contact Information

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