A National Learning

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## Community-Driven, Multi-Payer Health Equity Solutions: An ECHO® Collaborative Peer Learning Opportunity

December 19, 2024 | 2:00-3:30 p.m. ET









### A Few Reminders

- ✓ Please introduce yourself and your organization in the chat
- ✓ Recording and slides will be shared following this session of the Health Equity Learning Collaborative
- ✓ Please keep yourself muted unless you plan to share with your peers or ask a question.
- ✓ A live transcript of the meeting is available. To turn on closed captioning, click on the upward arrow next to Live Transcript and select "Captions." The Captions option may also be available under the icon labeled "More."









## Agenda

- 1. Welcome and Introductions
- Using Disparity Data and Disparity Sensitive Measures to Identify Priority Populations that are Disproportionately Impacted by HRSNs
- 3. Peer to Peer Learning Exchange
- 4. Next Steps







# Disparity Data









### CMS Study on the Impact of Social Determinants



## **Examining the Potential Effects of Socioeconomic Factors on Star Ratings\***



**Center for Medicare** 

September 8, 2015

<sup>\*</sup>The research presented is sponsored by CMS under contract HHSM-500-2013-00283G and performed by the RAND Corporation. The RAND Team included the work of Melony Sorbero, Ann Haas, Cheryl Damberg, Marc Elliott, and Susan Paddock.







# Orange Measures: Statistically Significant Results Showing a negative effect of being LIS/DE

#### Likelihood of Receiving Recommended Care or Outcomes

	LIS/DE Adjustment	Disability Adjustment
HEDIS Measure (MA Contracts)	Odds Ratio	Odds Ratio
Adult BMI Assessment	1.11***	0.93***
Rheumatoid Arthritis Management	0.85***	1.17***
Breast Cancer Screening	0.69***	0.72***
Controlling High Blood Pressure	0.99	1.02
Diabetes Care – Blood Sugar Controlled	0.68***	0.63***
Diabetes Care – Eye Exam	0.93***	0.68***
Diabetes Care - Kidney Disease Monitoring	0.93***	0.69***
Colorectal Cancer Screening	0.87***	0.47***
Osteoporosis Management in Women who had a Fracture	0.71***	0.56***
Plan All-Cause Readmissions#	0.87***	N/A <sup>&amp;</sup>
Annual Flu Vaccine	0.85***	0.72***

 $\textbf{NOTE:} \ Separate \ analyses \ conducted \ for \ LIS/DE \ and \ Disability \ adjustment. \ Models \ control \ for \ between-contract \ differences.$ 

Blue Odds Ratio greater than 1.0 indicates a significant positive effect of being LIS/DE or Disabled.

Orange Odds Ratio less than 1.0 indicates a significant negative effect of being LIS/DE or Disabled. Black Odds Ratio indicates no significant effect.

<sup>#</sup> Measure is reverse-coded to make interpretation of Odds Ratio the same as other measures.

<sup>\*</sup> Significant at p<0.05 \*\* Significant at p<0.01 \*\*\* Significant at p<0.001

<sup>8</sup> Not further adjusted for Disability. Readmissions is adjusted for factors that might be part of a person's reason for Disability.

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# Orange Measures: Statistically Significant Results Showing a negative effect of being LIS/DE

### Likelihood of Receiving Recommended Care or Outcomes

HOS and PDE Measure (MA Contracts)	LIS/DE Adjustment Odds Ratio	Disability Adjustment Odds Ratio
Monitoring Physical Activity	0.98	1.34***
Reducing the Risk of Falling	1.67***	1.32***
Medication Adherence for Diabetes Medications	0.94***	0.75***
Medication Adherence for Hypertension <sup>^</sup>	0.86***	0.72***
Medication Adherence for Cholesterol <sup>^</sup>	0.94***	0.79***

NOTE: Separate analyses conducted for LIS/DE and Disability adjustment. Models control for between-contract differences.

Blue Odds Ratio greater than 1.0 indicates a significant positive effect of being LIS/DE or Disabled.

Orange Odds Ratio less than 1.0 indicates a significant negative effect of being LIS/DE or Disabled. Black Odds Ratio indicates no significant effect.

<sup>\*</sup> Significant at p<0.05 \*\* Significant at p<0.01 \*\*\* Significant at p<0.001

<sup>^</sup>The sample sizes for PDE were very large, so very small differences become statistically significant







# Disparity Sensitive Measures









## National Quality Forum (NQF) High-Impact Medicare Conditions

1.	Major Depression	8. COPD
2.	CHF	9. Heart attack
3.	Ischemic Heart Disease	10. Colorectal Cancer
4.	Diabetes	11. Hip/Pelvic Fracture
5.	Stroke	12. CKD
6.	Alzheimer's disease	13. Prostate Cancer
7.	Breast cancer	14. Arthritis
		15. A-Fib









# Example Population: Women with a Hip Fracture

- NCQA HEDIS Measure: Osteoporosis Management in Women Who Had a Fracture: Assesses women 67–85 years of age who suffered a fracture and who had either a bone mineral density test or a prescription for a drug to treat osteoporosis in the six months after the fracture.
- Coordination of transportation to prioritize bone density testing and/or prescription assistance with obtaining drug to treat osteoporosis in the six months after a fracture.
- Impact of HRSNs:
  - Transportation Insecurity
  - Housing Insecurity







## Targeting HRSN Interventions

- Impact of HRSNs:
  - Transportation Insecurity
  - Medication Access
  - Housing Insecurity
- Coordination of transportation to prioritize bone density testing within six months
  of fracture. Accessible transportation coordination may be a priority.
- Assistance with obtaining prescriptions required to treat osteoporosis in the six months after a fracture.
- Housing inadequacy if it cannot meet accessibility requirements.







# Peer to Peer Learning

**Open Dialogue** 









## Next Steps











### Reminder

- January HELC Sessions
  - January 9 @2:00-3:30 p.m. ET, HELC ECHO Session with a focus on Evaluating Value-Based Payment Outcomes and Introduction to the Health Equity Capstone Event
  - January 16 @ 2:00-3:30 p.m. ET, ECHO Session Peer to Peer Learning









## **Learning Collaborative Resources**

- HELC ECHO Sessions Recordings & Resources: <a href="https://www.partnership2asc.org/healthequity/helc-resources/">https://www.partnership2asc.org/healthequity/helc-resources/</a>
- Partnership CHI/PIN Implementation Resources and Events: https://www.partnership2asc.org/implementation-resources/
- Freedmen's Health Consulting Implementation Resources: <a href="https://communityintegration.info">https://communityintegration.info</a>

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### More Information About the HELC

- Overview: <u>www.partnership2asc.org/heathequity/</u>
- FAQ: www.partnership2asc.org/FAQ
- Example: <a href="https://www.partnership2asc.org/healthequity/example-participating-market/">https://www.partnership2asc.org/healthequity/example-participating-market/</a>
- Health Plan Outcomes: <a href="https://www.partnership2asc.org/healthequity/healthplanoutcomes/">https://www.partnership2asc.org/healthequity/healthplanoutcomes/</a>
- CHI Implementation: <a href="https://www.partnership2asc.org/healthequity/chiimplementation/">https://www.partnership2asc.org/healthequity/chiimplementation/</a>







# Thank you!

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