

# The Next Generation of Risk Adjustment: Policy Opportunities to Advance Reform

April 19<sup>th</sup>, 2023

**Duke Margolis Center for Health Policy**

# Agenda

- **The Current Status of Risk Adjustment - Taking Stock of CMS' Policies**

Presenters: Frank McStay, Duke-Margolis & Erica Everhart, CareJourney

- **Immediate Policy Opportunities to Support an Improved Risk Adjustment System**

Moderator: Mark McClellan, Duke-Margolis

Panelists: Rick Gilfillan, formerly Trinity Health & Rahul Rajkumar, Accompany

- **Transition to the Next Generation of Risk Adjustment**

Moderator: Mark McClellan

Panelists: Erica Everhart and Dana Safran, National Quality Forum

- **Audience Question and Answer**

- **Wrap up**

# The Current Status of Risk Adjustment Taking Stock of CMS' Policies



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# Growing Importance of Risk Adjustment – and Growing Challenges with Current Methods

- **Risk adjustment can substantially alter the per-beneficiary payments a plan receives**
  - HCC predicts a 74 y/o male living in the community with no coded conditions would have annual expenditures of \$2,885
  - Same man with coded diagnoses of diabetes with chronic complications, congestive heart failure, and heart attack would have annual expenditures of \$11,772
- **Significant concerns about undesirable consequences of current risk adjustment model**
  - Increases Medicare costs in ways that do not necessarily reflect value or beneficiary needs
  - Percentage of premium models lead to growing coding intensity factor (CIF) adjustments and higher payments
  - Important to accurately code diagnoses, but substantial investments focused on coding that aren't being used for quality/care management

# Current system still on FFS chassis that challenges transformation and whole-person care

- **Do not incorporate social risk factors (ex: neighborhood factors like ADI) or functional status into risk adjustment algorithms**
  - Some examples in ACO REACH and MCO contracts, but concerns about unintended consequences
- **Risk adjustment system is based on FFS claims in Traditional Medicare, where data are not representative and flawed**
  - MA approximately half of Medicare beneficiaries and growing, which is problematic for methods based on FFS administrative data.
  - Still based on volume and does not represent high-value care
  - Undercoding of diagnoses in Traditional Medicare

# Recently Proposed and Finalized MA Rule Responds to (Some of) These Challenges, But Questions Remain

- CY 2024 Final Notice phased in proposed changes to HCC model, including moving to ICD-10 and dropping or constraining certain diagnosis codes used more and more frequently in MA vs Traditional Medicare (ex: atherosclerosis, diabetes, heart failure, mild depression)
- CMS acknowledges the trade-offs between Principles 1 and 2 (clinically meaningful and predicting expenditures), 5 (encouraging specific coding) , and 10 (discretionary coding)
- Finalized risk adjustment reforms shift payments away from beneficiaries with the included diagnoses, which are more prevalent in lower-income beneficiaries and minoritized racial and ethnic groups



# Overall assessment of initial V28 proposal

	Raw V.24	Raw V.28	% Difference - Raw	Normalized v.24	Normalized v.28	% Difference
All Benes	1.296	1.143	-11.79%	1.131	1.126	-0.41%
White	1.278	1.131	-11.46%	1.115	1.115	-0.03%
Minority	1.384	1.206	-12.91%	1.208	1.188	-1.67%
Dual	1.806	1.571	-13.03%	1.576	1.548	-1.81%
Not Dual	1.145	1.017	-11.21%	0.999	1.002	0.25%
Distressed	1.394	1.228	-11.96%	1.217	1.209	-0.60%
Not Distressed	1.231	1.090	-11.46%	1.074	1.074	-0.03%

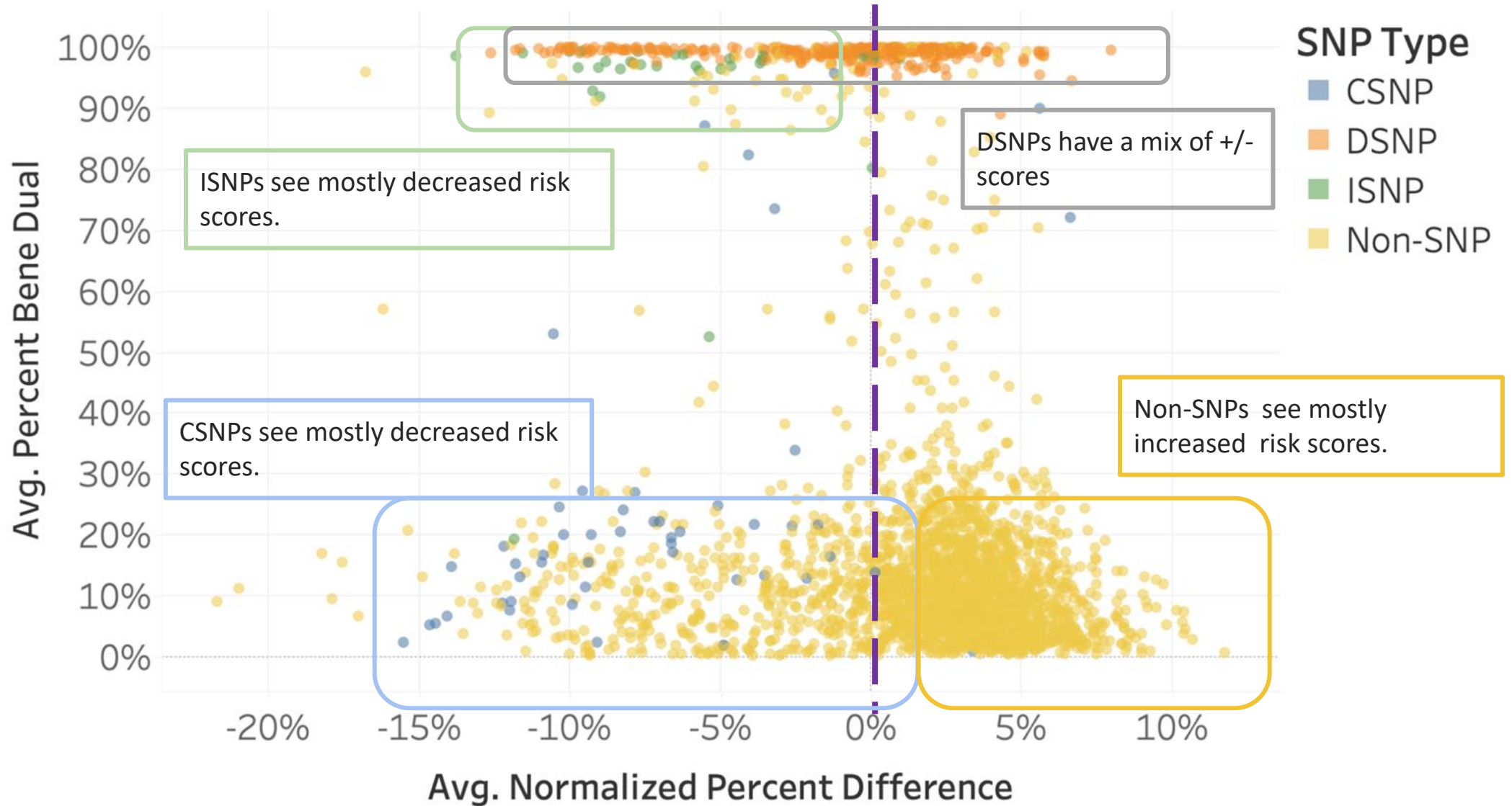
Widening racial disparities.

Duals are more impacted.

	v.24 HCC	v.28 HCC	2021 PMPY FFS	2021 PMPY MSSP
Dual	1.576	1.548	\$19,023	\$18,367
Non-Dual	0.999	1.002	\$10,203	\$11,580
% Difference	57.7%	54.5%	86.4%	58.6%

	v.24 HCC	v.28 HCC	2021 PMPY FFS	2021 PMPY MSSP
White	1.115	1.115	\$11,607	\$12,332
Minority	1.208	1.188	\$13,220	\$13,107
% Difference	8.3%	6.5%	13.9%	6.3%

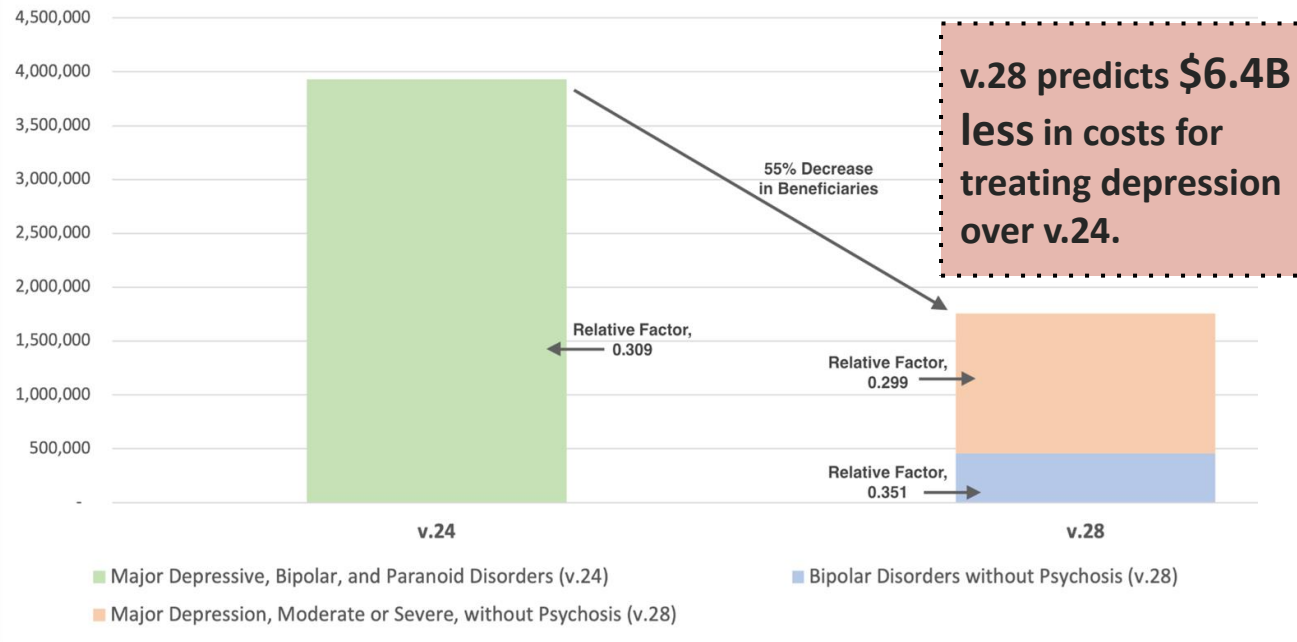
# Impacts by plan



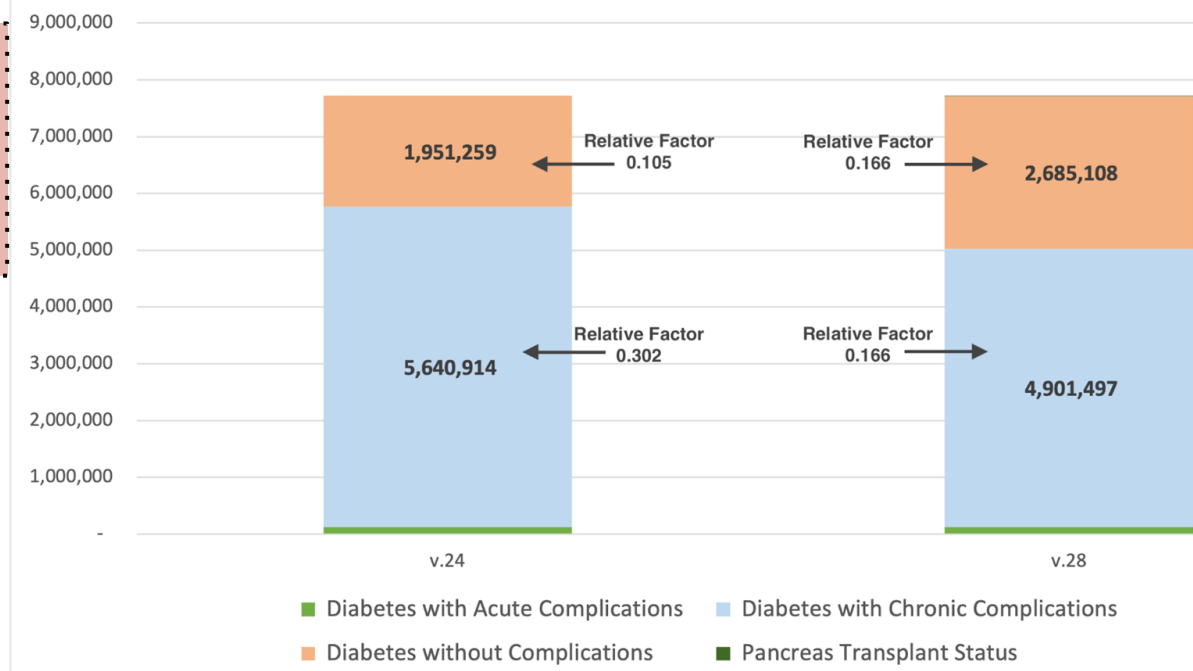


# Impact by disease group

Depressive Disorder Population Distribution v.24 vs v.28



Diabetic Population Distribution HCC Model v.24 vs. v.28



# What does this all mean? Need additional information and reforms to improve system

- **Need standardized, systematic approaches to analyses on risk adjustment and proposed reforms** given data limitations and evolving market and evaluation techniques
  - CMS provided enhanced model and software specifics to assist in stakeholder analysis and aid in transparency
  - CMS released some additional analysis in final notice on duals differential impact and directly to plans improved impact understanding, especially as it relates to changes focused on principle 10
- **Finalized reforms may shift payments away from beneficiaries with the included diagnoses**, which are more prevalent in lower-income beneficiaries and racial and ethnic minorities
- Underscores **need to move away from FFS** and toward category 3 and 4 payments

# Immediate Policy Opportunities to Support an Improved Risk Adjustment System



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Rick Gilfillan, MD, MBA

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# Transitioning to a Reformed Risk Adjustment System



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# Question and Answer

# Thank You!

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