

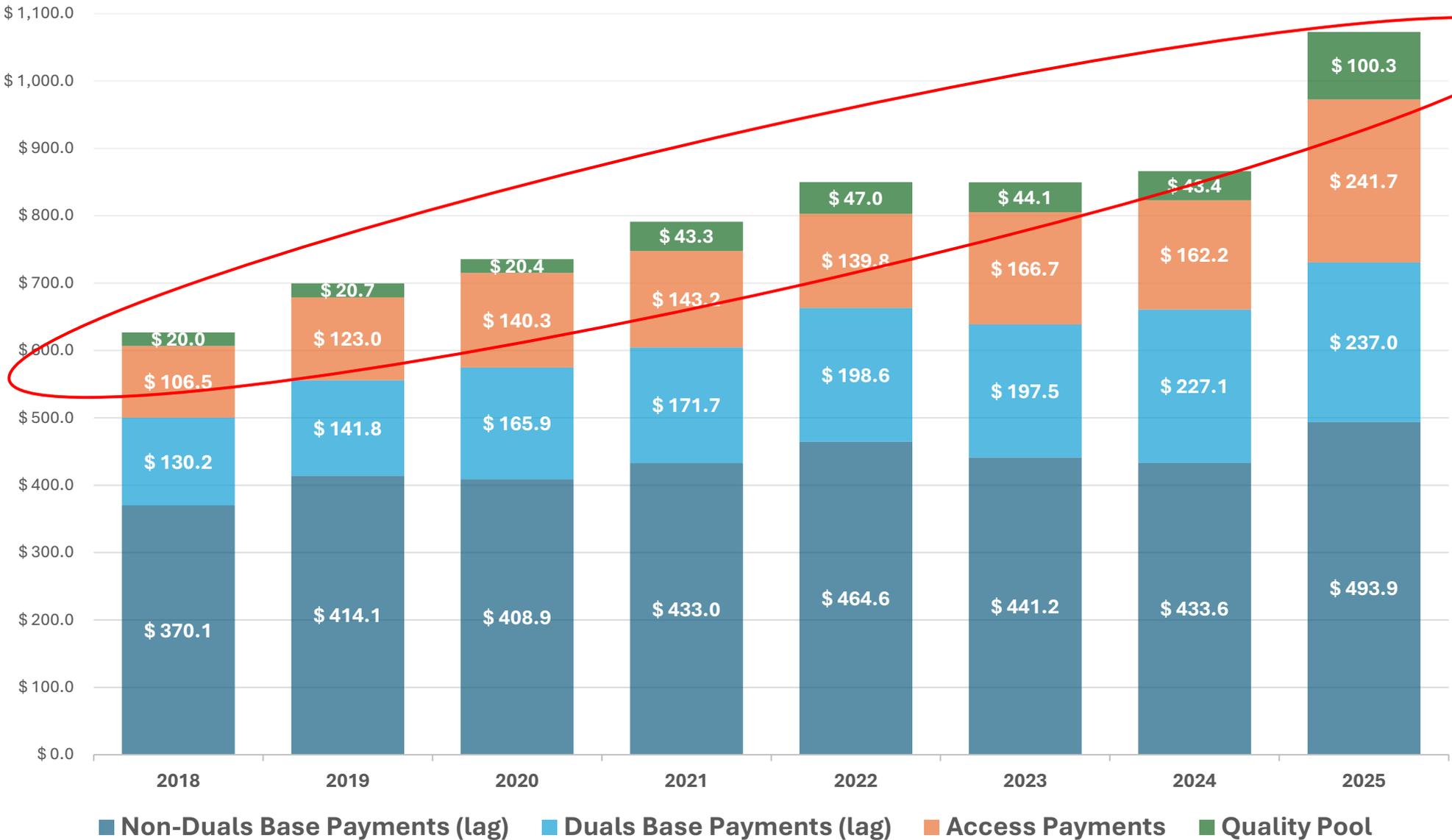


Med-QUEST Division, DHS

# Medicaid Hospital Global Budgets

Aligning Incentives +  
Connecting the dots to AHEAD and RHTP

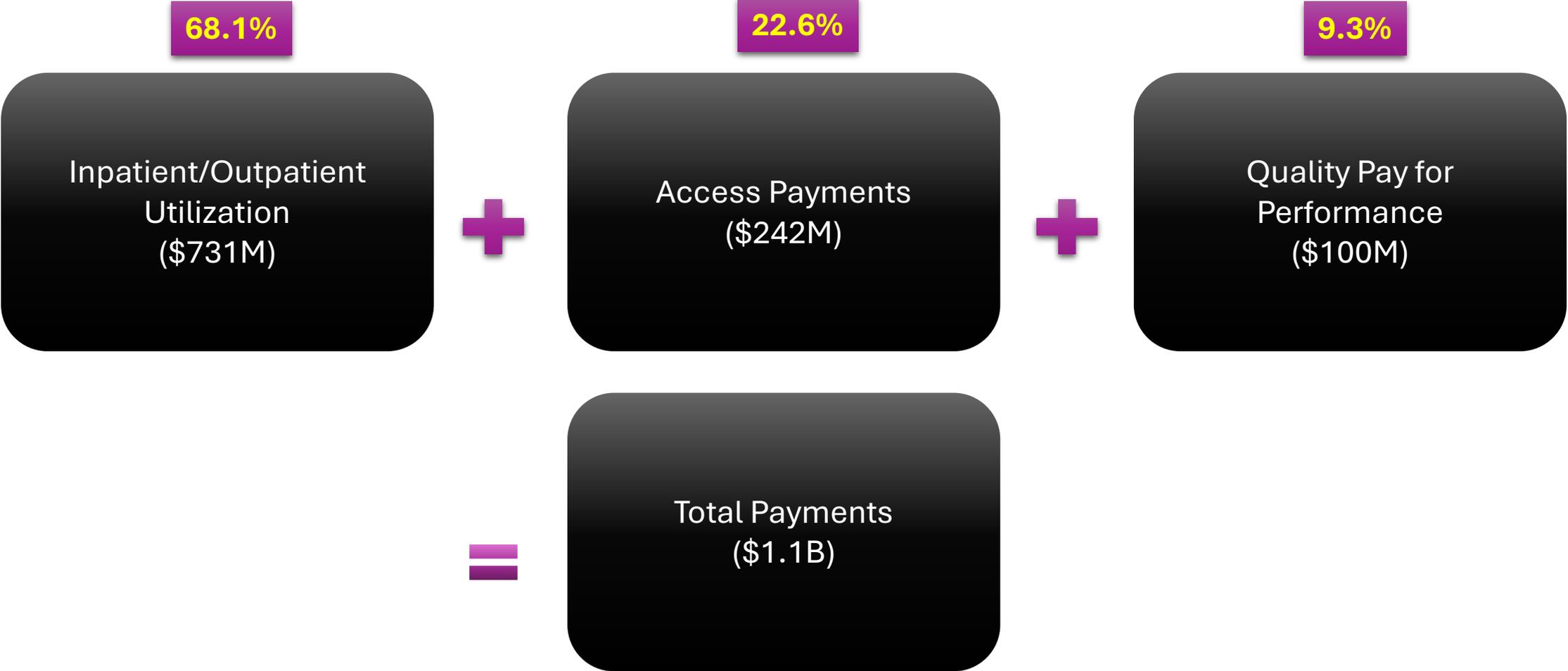
# Medicaid Payments to Private Hospitals (2018-2025)



# Current Model (2025 Approximates)



Med-QUEST Division, DHS



$$\text{VALUE} = \frac{\text{QUALITY}}{\text{COST}} = \frac{\text{OUTCOMES PATIENT + EXPERIENCE}}{\text{DIRECT COSTS + INDIRECT COSTS}}$$

# “Paying for Care Differently”

The New World

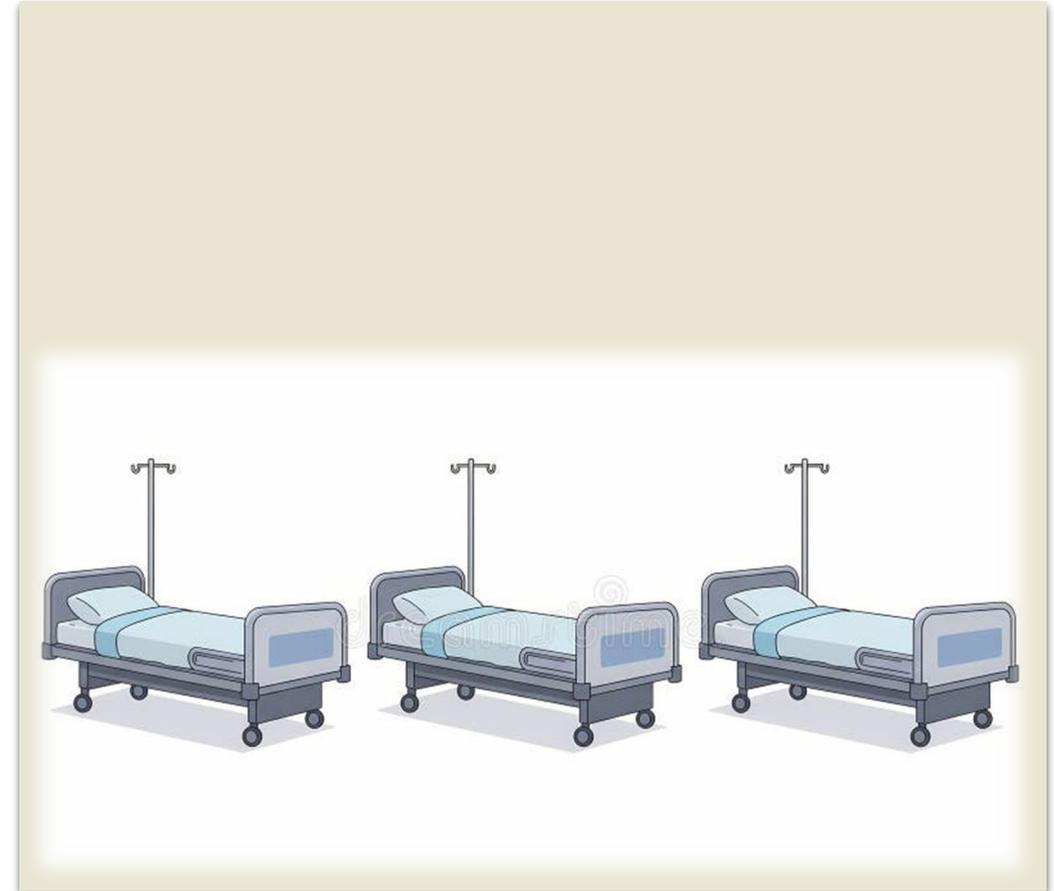
	Volume-Based	Value-Based
Payment	Fee-for-Service	Outcome Based
Incentives	Pass-A-Tube-Get-A-Payment	Keep-Em-Healthy-And-Make-A-Living
Focus	Episodes	Populations
	Transaction on	Team-Based Case

Value-Based

# Current Model



The current model continues to reward volume.



Phase I: Quality as a major revenue stream



Med-QUEST Division, DHS

# The Med-QUEST Hospital Quality Program

Critical now, essential under Hospital Global Budgets, AHEAD and RHTP



Med-QUEST Division, DHS

Reducing re-admissions

\$20,058,000  
(20%)

Decreasing ED visits among  
high frequency users

\$20,058,000  
(20%)

HRSN data collection and  
reporting, REaL data  
collection, Health Equity work

\$51,679,215  
(51.5%)

Perinatal Quality

\$10,029,000  
(10%)

## 2025 P4P Pool

\$100,290,002



Med-QUEST Division, DHS

“Paying for Care Differently” or  
“Rewarding Value/Quality over Volume”



Med-QUEST Division, DHS

# Reducing Re-Admissions

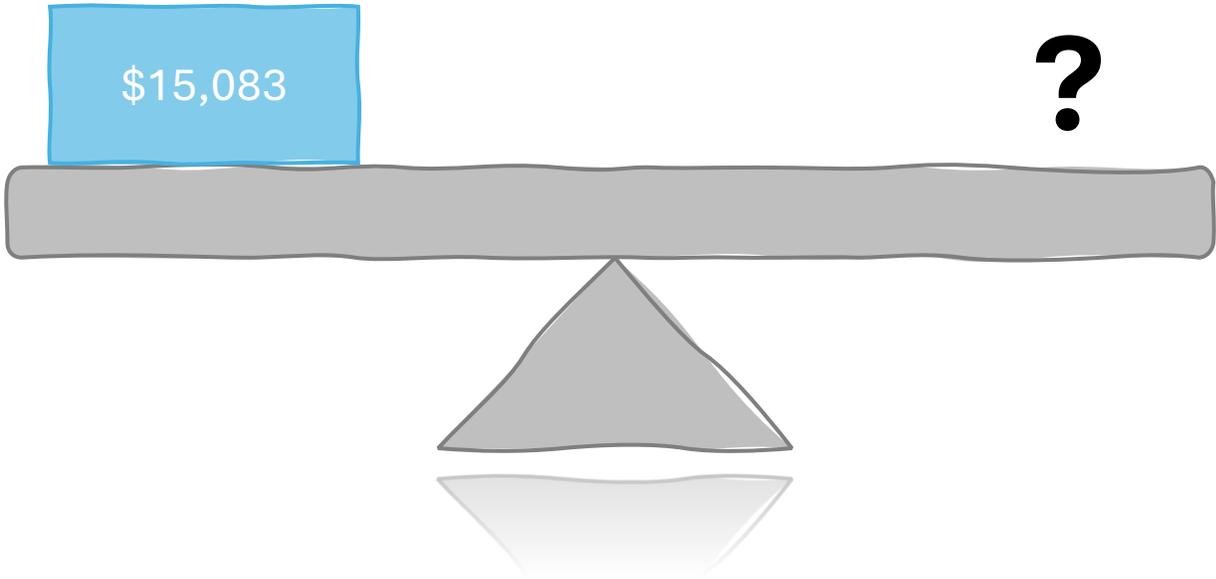
\$20,058,000 (20%)



Med-QUEST Division, DHS

**Avg revenue per re-admission**

**Earning per re-admission avoided**

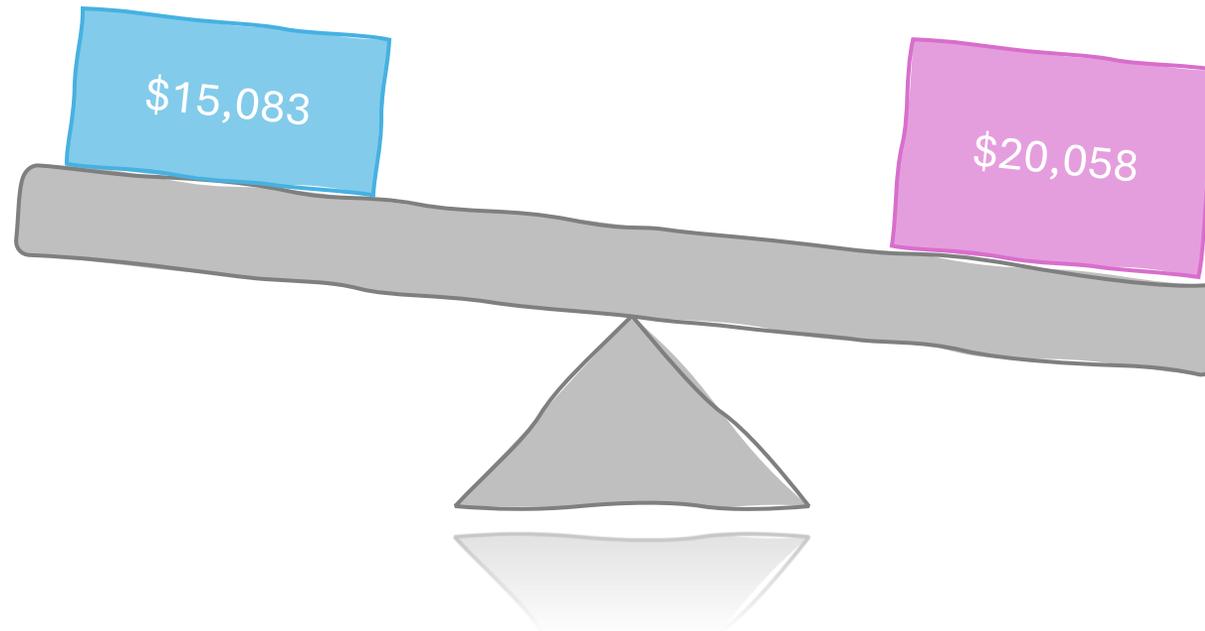




Med-QUEST Division, DHS

**Avg revenue per re-admission**

**Earning per re-admission avoided**



**\$4,975** net revenue per re-admission avoided



Med-QUEST Division, DHS

# Avoiding ER Visits Among High ER Utilizers

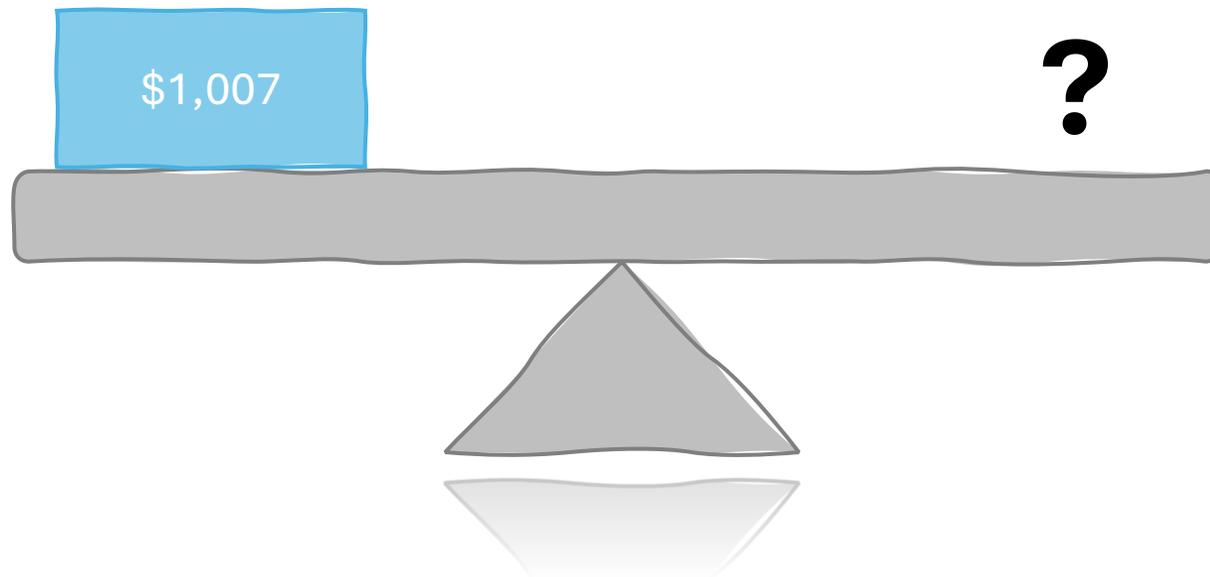
\$20,058,000 (20%)



Med-QUEST Division, DHS

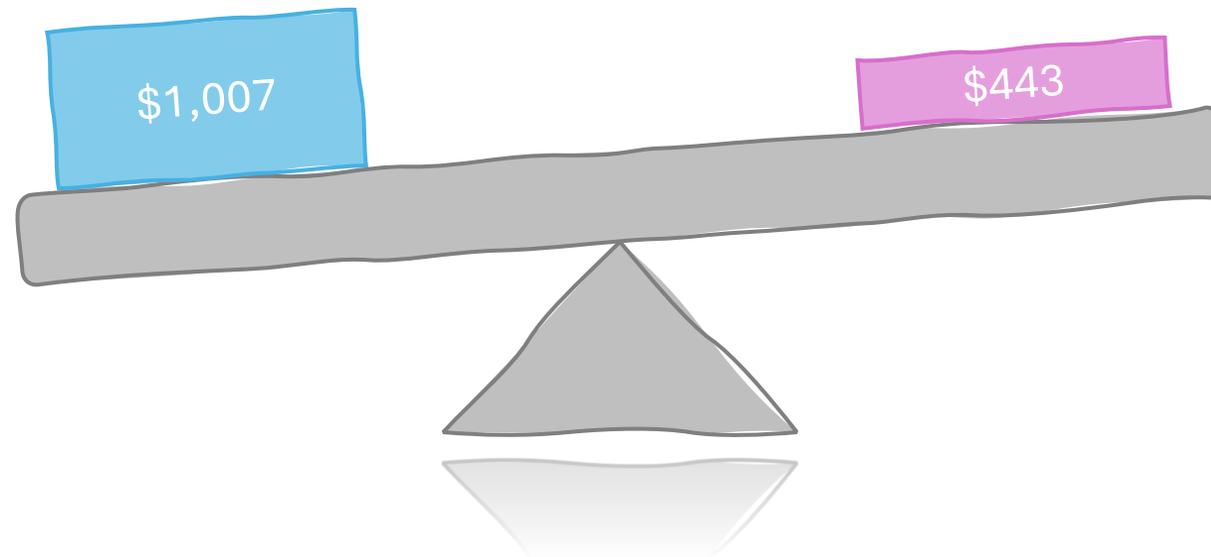
**Average revenue per ER Visit  
among High ER Utilizers**

**Earning per ER visit  
avoided**



Average revenue per ER Visit  
among High ER Utilizers

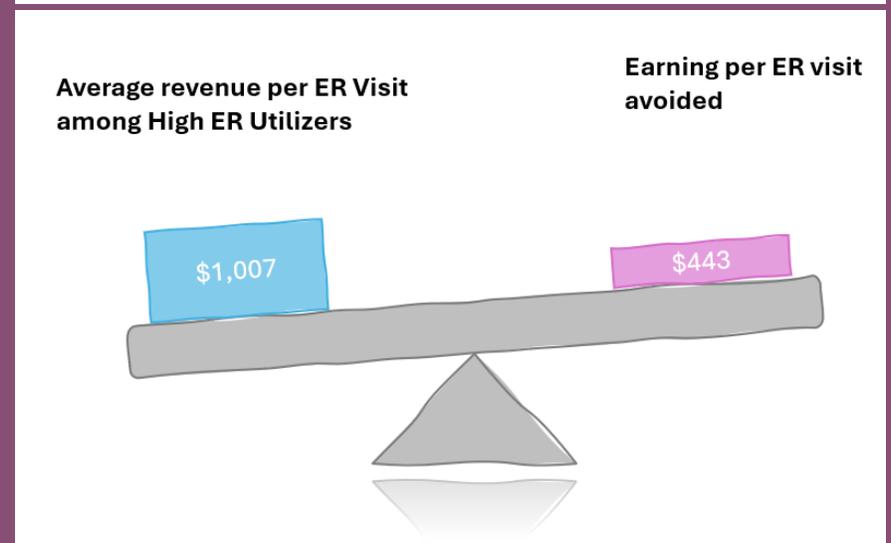
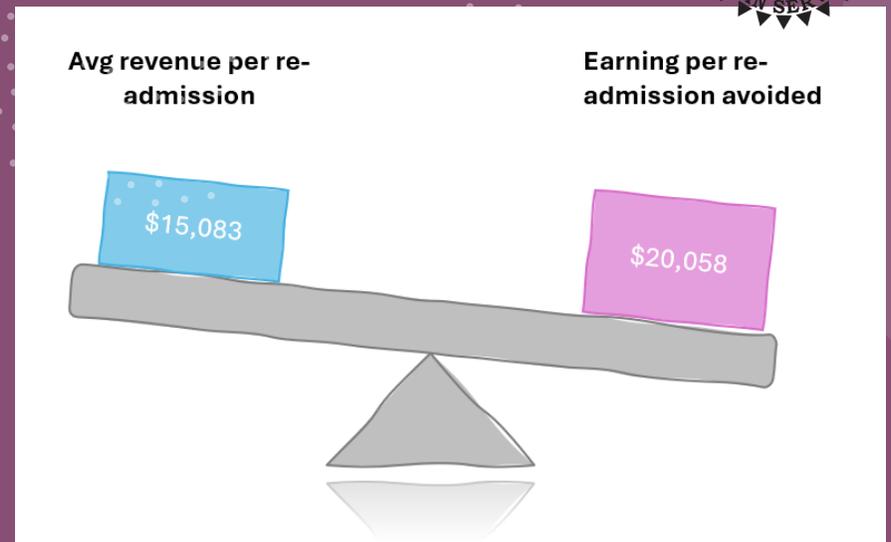
Earning per ER visit  
avoided



**\$564** net loss in revenue per high utilizer ER visit avoided

# Taken together

- Since the net goal is balance, we're probably allocating too many dollars to avoiding re-admissions, and too few dollars to reducing ER visits among high ER utilizers.





Med-QUEST Division, DHS

# HRSN Data Collection and Reporting; REaL Data Collection; Health Equity Work

\$51,679,215 (51.5%)



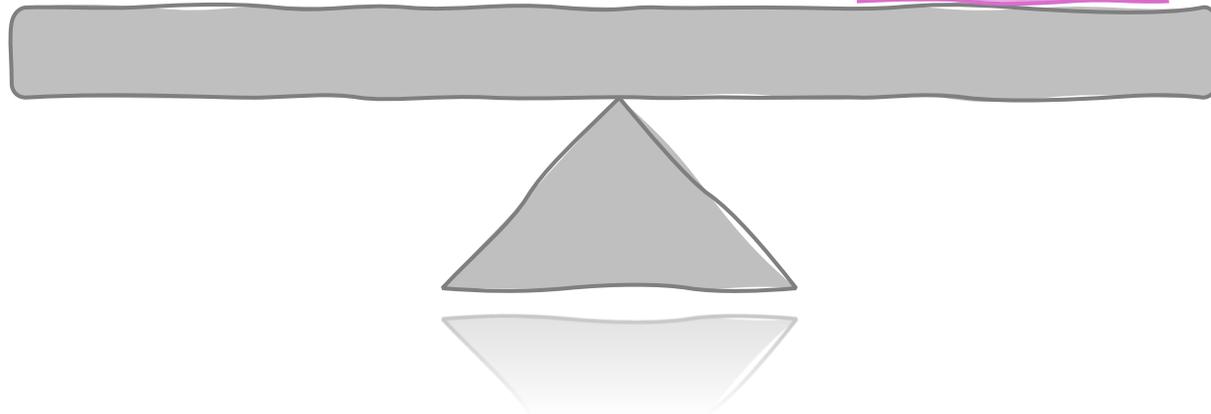
Med-QUEST Division, DHS

## Cost of System and Workflow Changes

## P4P payout for work

“too much”

?



\$20,671,686

→ Health Equity roadmap and progress

\$20,671,686

→ Demographic data collection

\$10,335,843

→ HRSN data collection and reporting

# Key Takeaways #1

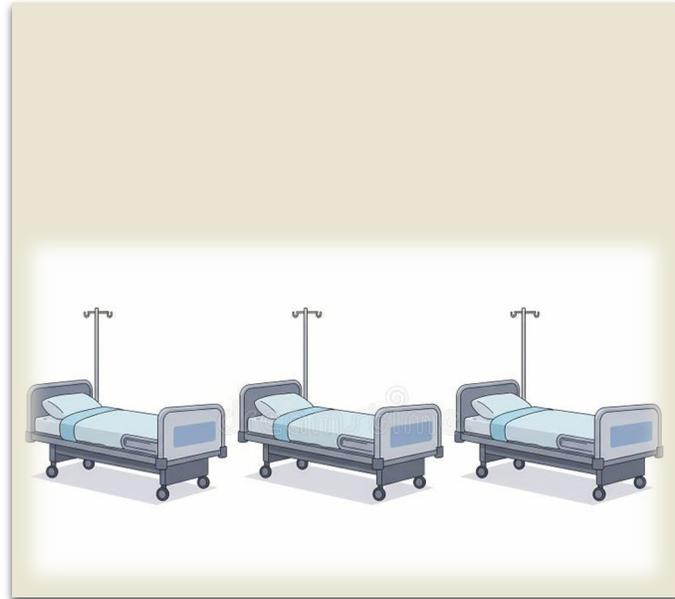
- 
- The MQD quality program has grown significantly and includes a number of initiatives.
  - “Quality” is a serious source of hospital revenue.
  - Investing in quality is rewarding now, but essential to succeeding in Hospital Global Budgets.



# Current Model → Future Model



The current model continues to reward volume.



Phase I: Quality as a major revenue stream



Phase II: Hospital Global Budgets and aligned incentives



Med-QUEST Division, DHS

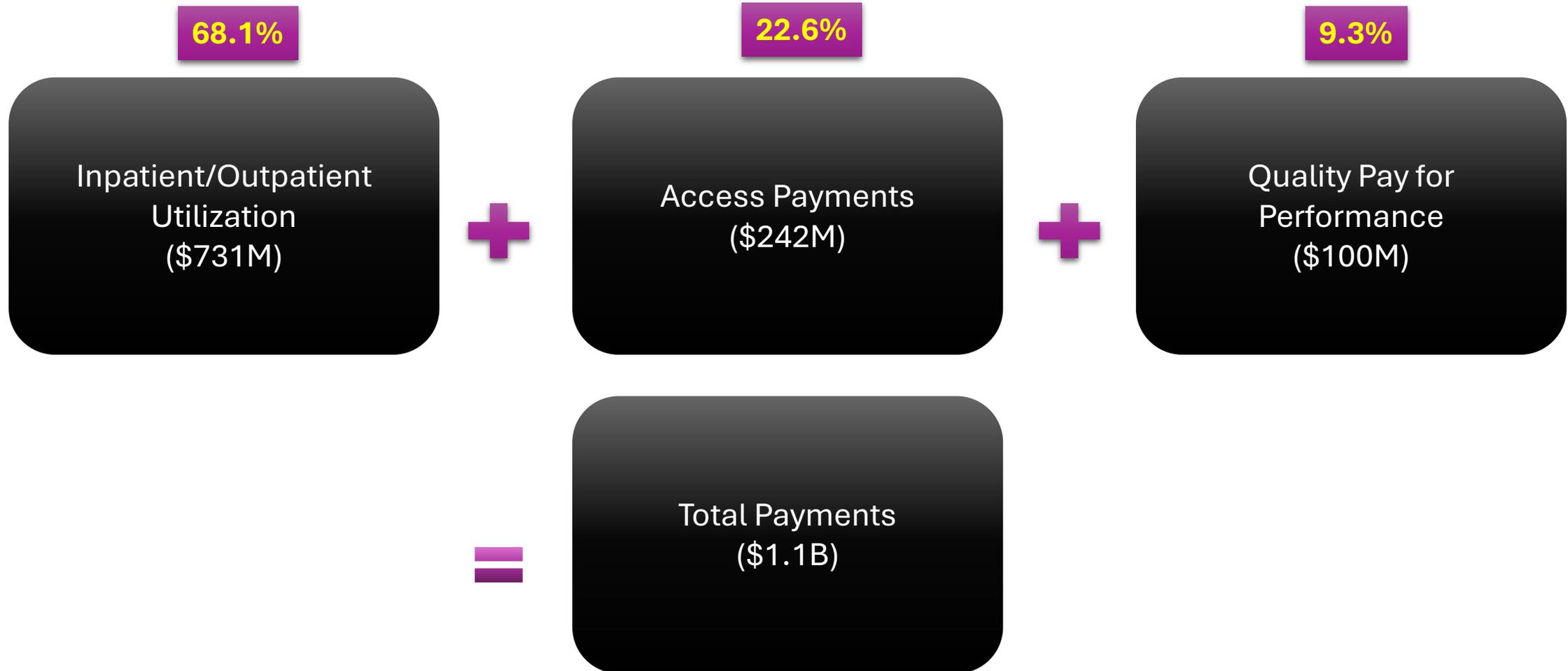
# Medicaid Hospital Global Budgets

Structure and relationship to the Quality Program

# Current Model (2025 Approximates)



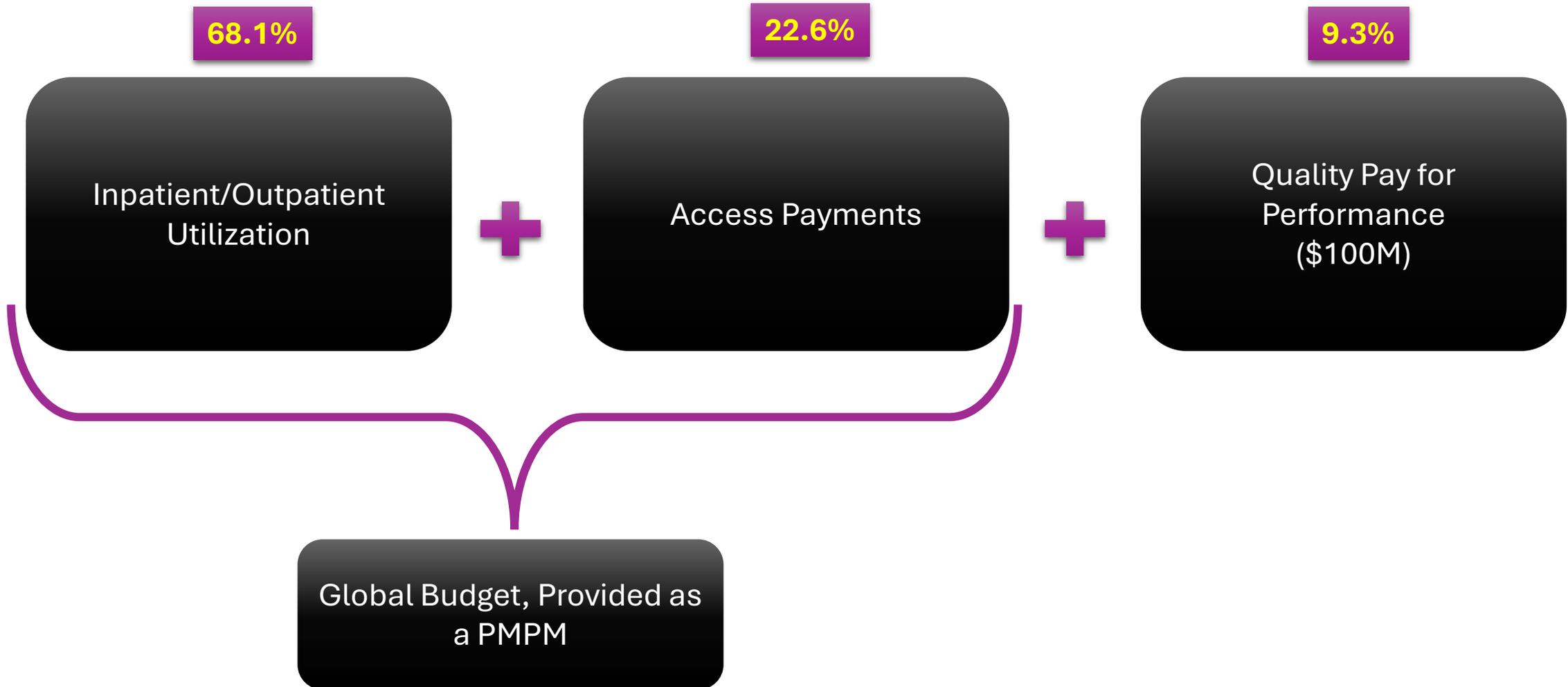
Med-QUEST Division, DHS



# Global Budget Model



Med-QUEST Division, DHS



# What a Hospital Global Budget Is and Isn't

## It IS:

- A predictable per member per month (PMPM) revenue stream
- Designed to stabilize revenue
- Aligned with AHEAD requirements
- Separate from (complementary to) quality pool incentives



## It is NOT:

- Immediate downside risk transfer
- Elimination of access payments
- Removal of the quality pool

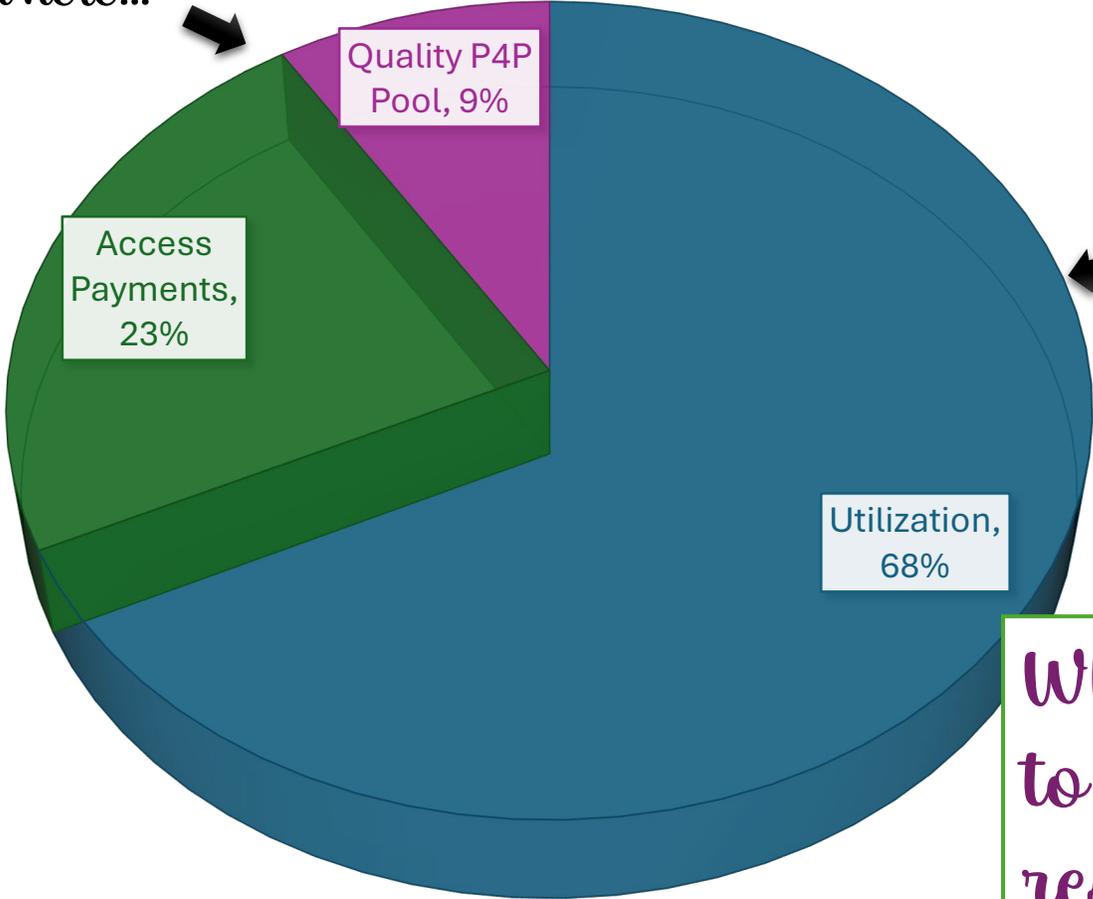


# Current Model



Med-QUEST Division, DHS

*Does increasing payout here...*



*Result in a decrease in payout here?*

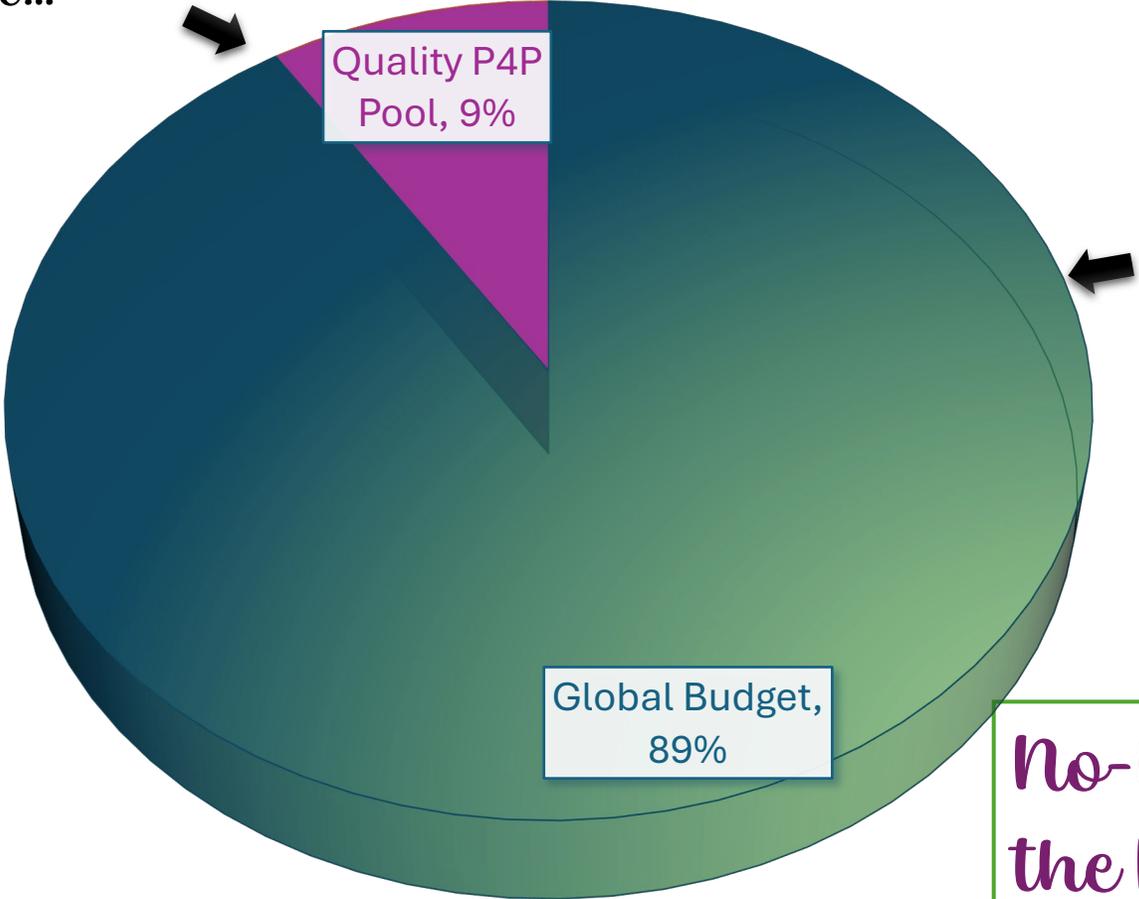
*Where does it “pay off” to invest my time and resources?*

# Hospital Global Budget Aligned Initiatives



Med-QUEST Division, DHS

*Increasing payout here...*



*Does not decrease payouts here*

*+ decreases costs/expenses that were previously cutting into profit margin*

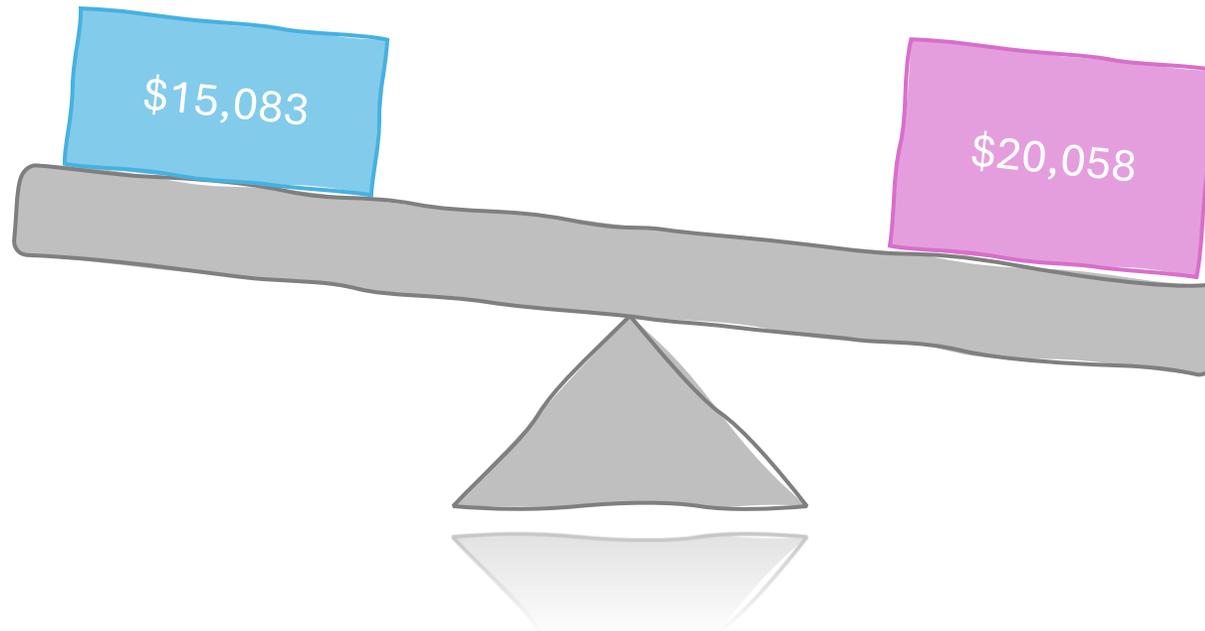
*No-brainer to invest in the P4P program.*



Med-QUEST Division, DHS

**Avg revenue per re-admission**

**Earning per re-admission avoided**



**\$4,975** net revenue per re-admission avoided

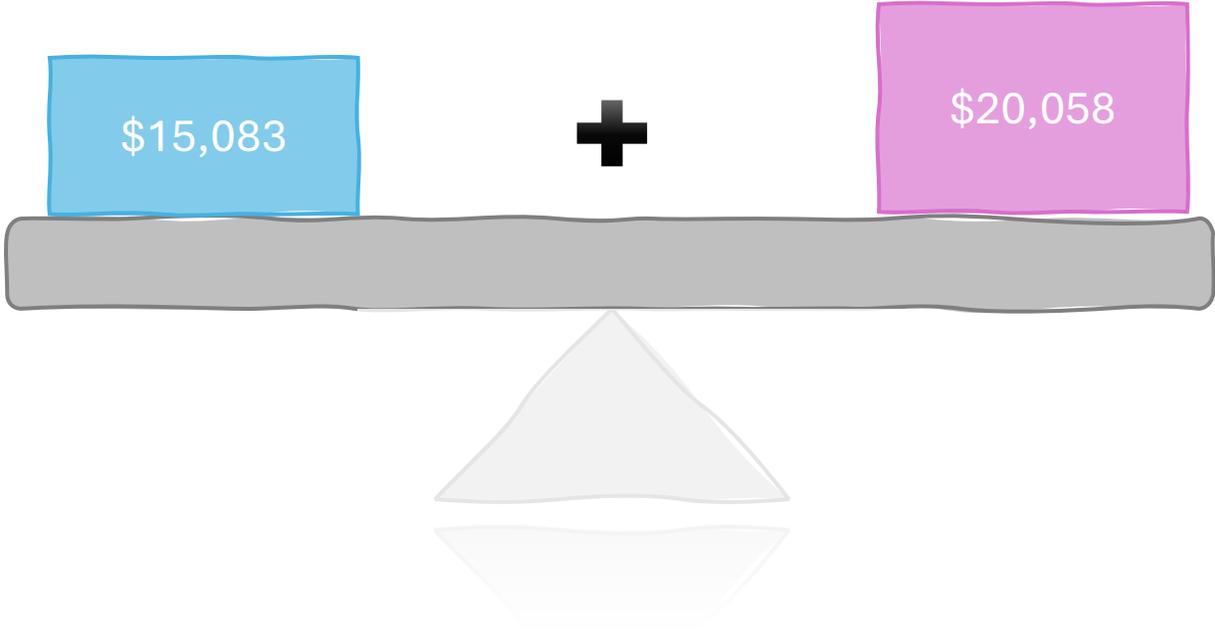
# Hospital Global Budget



Med-QUEST Division, DHS

**Budget per re-admission  
built into the HGB PMPM**

**Earning per re-  
admission avoided**



**\$35,141** *net revenue per re-admission avoided*

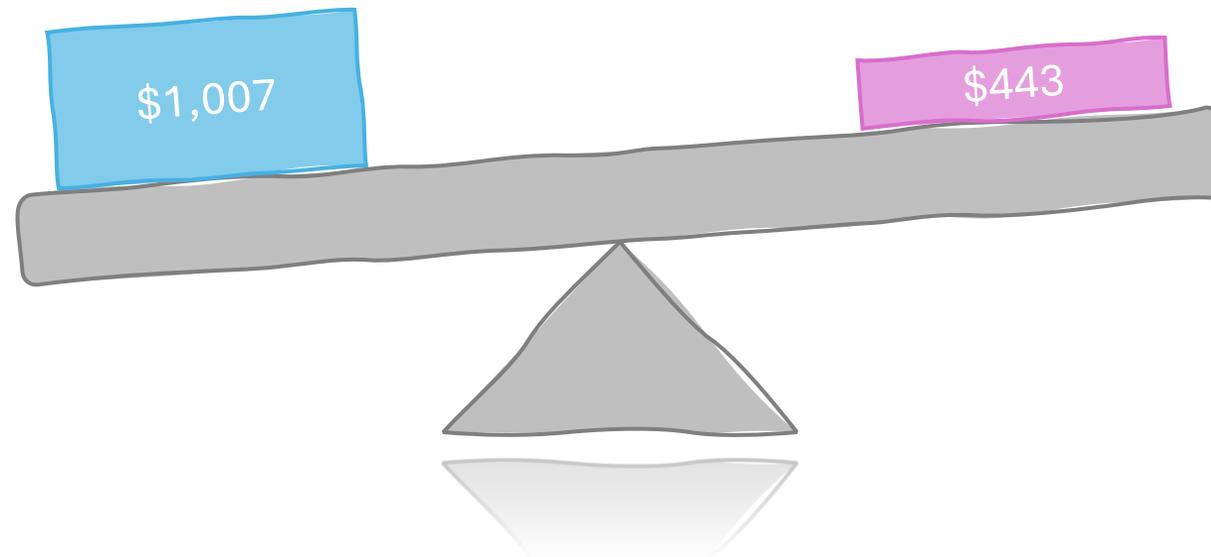
**7x higher  
return!**



Med-QUEST Division, DHS

Average revenue per ER Visit  
among High ER Utilizers

Earning per ER visit  
avoided



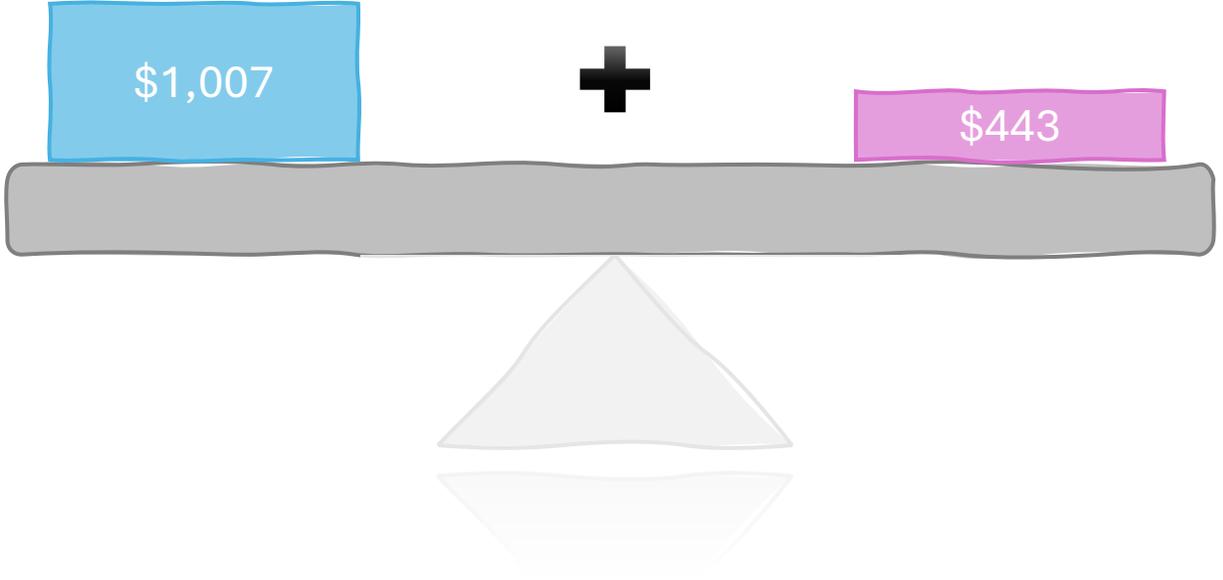
**\$564** net loss in revenue per high utilizer ER visit avoided

# Hospital Global Budget



Budget per ER Visit among High ER Utilizers built into the HGB PMPM

Earning per ER visit avoided



\$1,450 net revenue per high utilizer ER visit avoided

Reversal from net loss to 1.5x gain



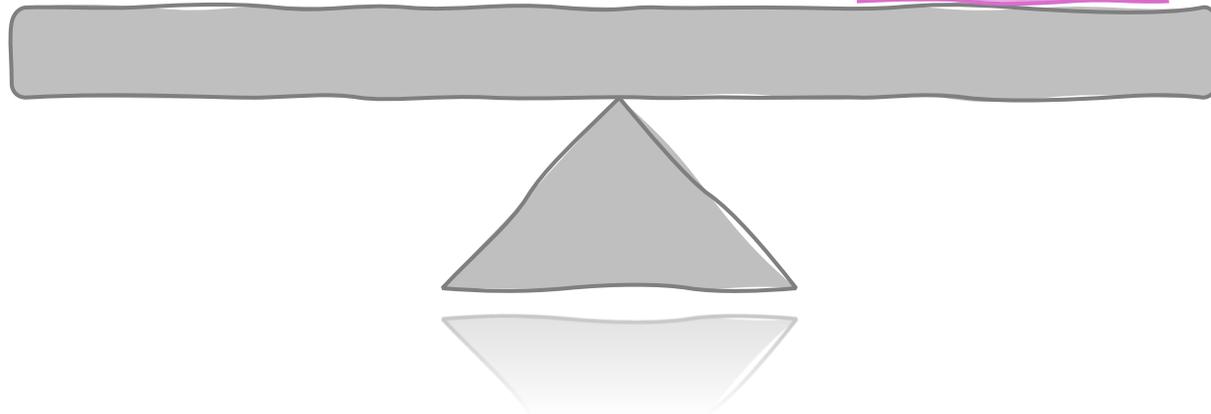
Med-QUEST Division, DHS

## Cost of System and Workflow Changes

## P4P payout for work

“too much”

?



\$20,671,686

→ Health Equity roadmap and progress

\$20,671,686

→ Demographic data collection

\$10,335,843

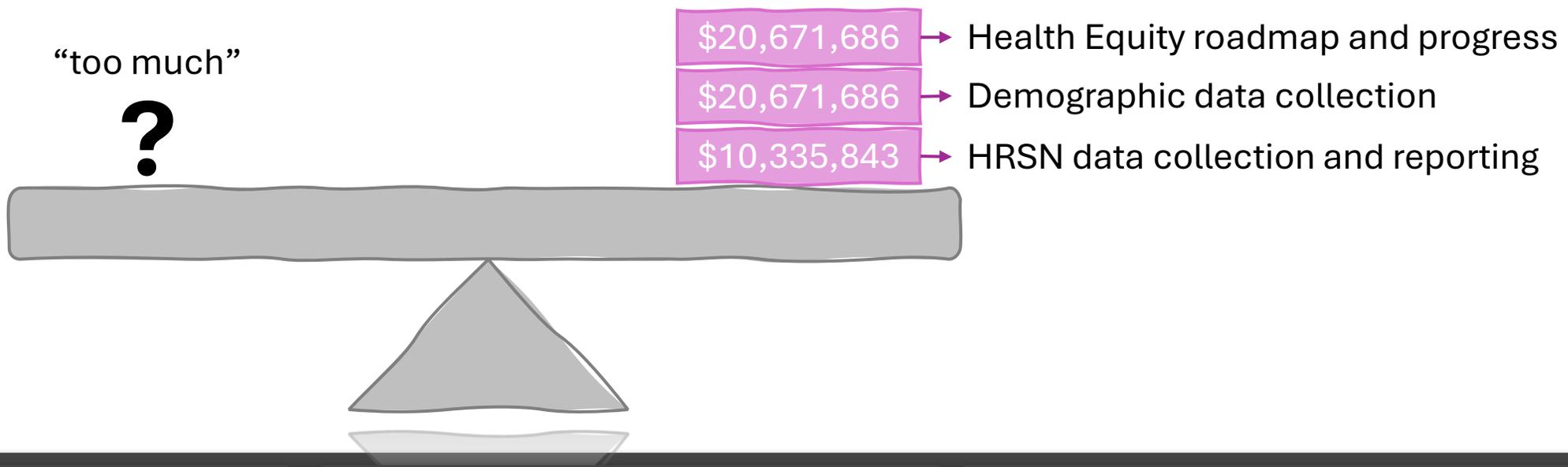
→ HRSN data collection and reporting

# Hospital Global Budget



**Cost of System and Workflow Changes**

**P4P payout for work**



Infrastructure investments that support early detection and prevention are essential to succeeding in HGBs.

HRSN data collection supports risk score-based revenue adjustments that drive PMPM

Standardized demographic data collection supports disparity analyses and targeted utilization reductions



Med-QUEST Division, DHS

# Future P4P Initiatives



Med-QUEST Division, DHS

# Future P4P Initiatives

Reducing avoidable re-admissions

Reducing avoidable ER utilization among high ER utilizers

Reducing Long Lengths of Stay

Reducing Overall Admissions

Reducing All Avoidable ED Visits

Other initiatives to reduce wasteful hospitalization

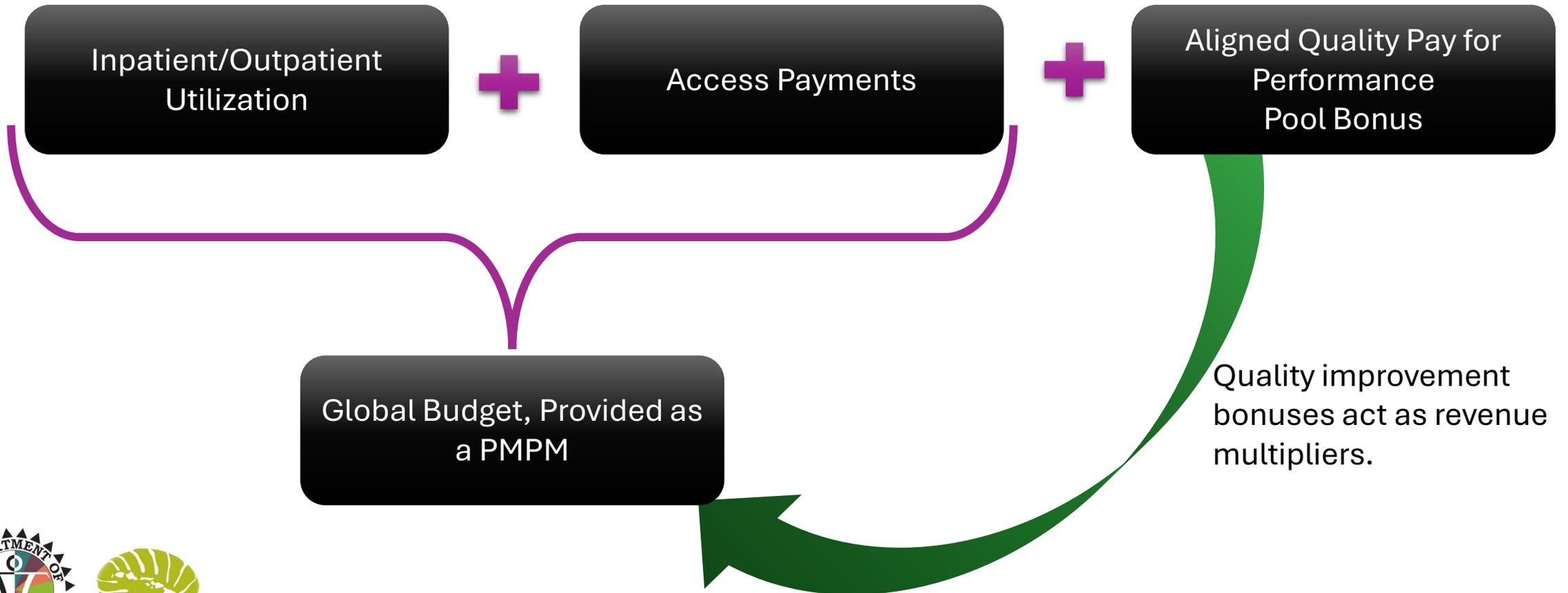
# Future (2026?) Learning Series



Med-QUEST Division, DHS

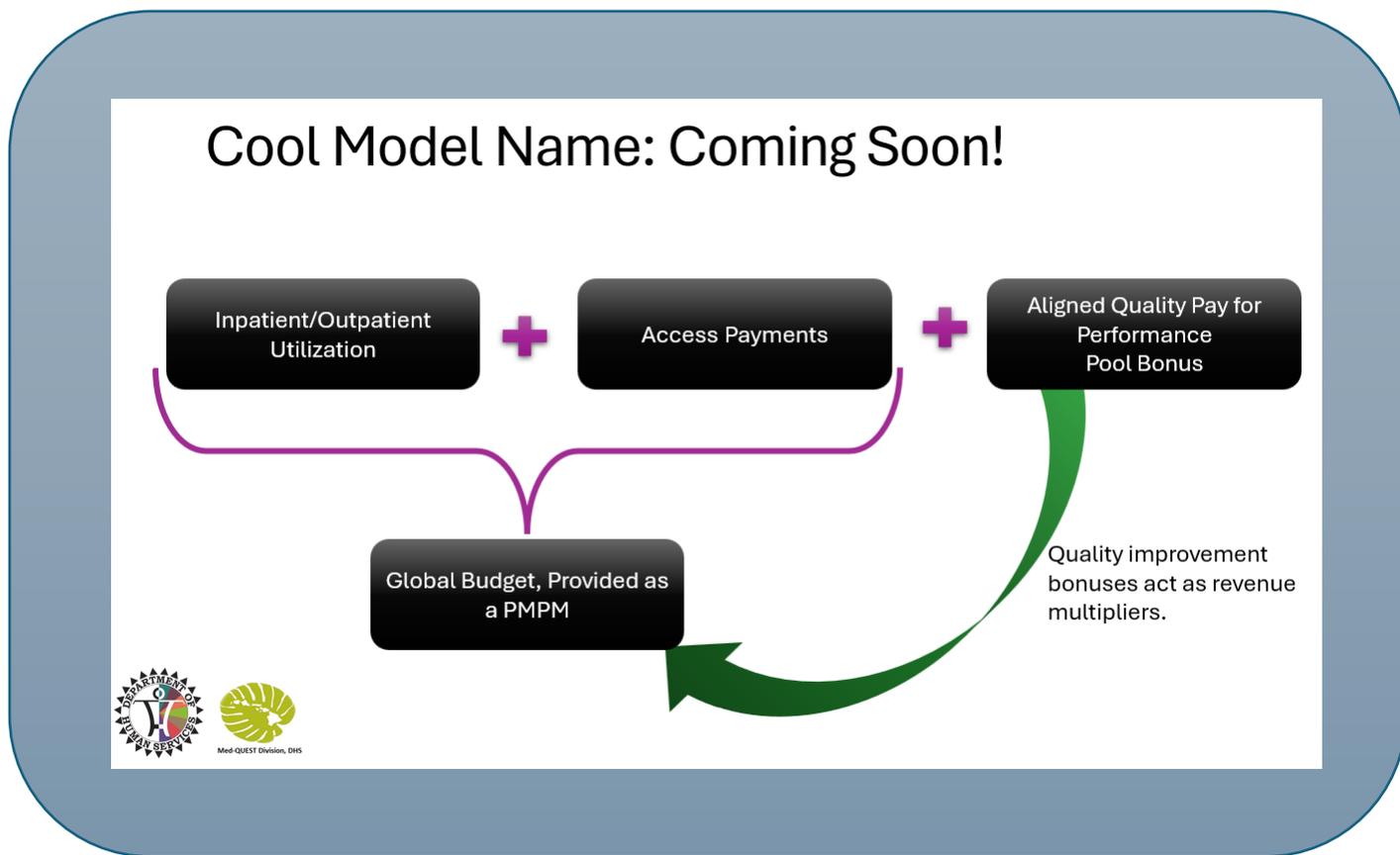
- Evidence-based approaches to reducing avoidable utilization
- Knowledge and information sharing on hospital initiatives around health equity
- Information on the application of HRSN and demographic data to hospital payments

# Cool Model Name: Coming Soon!

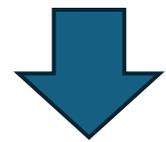




# Not Just a Medicaid Model (Even if funded by Medicaid)



Med-QUEST **encourages** (but cannot mandate) hospital-wide initiatives that extend these efforts to all populations



**AHEAD Alignment**



Med-QUEST Division, DHS

# Rural Health Transformation Program (RHTP) Alignment



Rural Value Based Initiative (RVBI) provides funding to support hospitals in achieving “AHEAD Readiness”



We (SHPDA and MQD) feel that the tangible place to begin is the Medicaid P4P program and readiness for Medicaid HBGs.



Considering using RVBI funding to help hospitals evaluate their performance in current and future MQD P4P initiative areas to identify gaps; and propose solutions and budgets to fill these gaps.



The approach will continue to support alignment and readiness for all of AHEAD.

# Key Takeaways #2



Med-QUEST Division, DHS

- MQD is leaning towards requiring Medicaid HGBs.
- The “<Cool> Model” creates clear alignment between Medicaid HGBs and the existing Medicaid P4P program.
- Supporting hospitals in successfully assimilating Medicaid HGBs will inevitably support AHEAD alignment.
- Therefore, MQD & SHPDA propose to use RVBI funding to support hospitals in achieving success in the Medicaid P4P program.



Questions?



# The Math

\$15,083

- Analysis by Milliman based on CY2024 (All Hospitals, Duals and Non-Duals).
- “All cause 30-day readmissions” (2,403 statewide)
- Total revenue spent on all-cause 30-day readmissions in the year (\$36.2M)
- Average per admit rate ( $\$36.2\text{M}/2400 = \$15,083$ )

\$20,058

- Analysis by MQD based on CY2025 P4P pool (\$20,058,000 for ↓ readmissions)
- Assuming 2,403 represents the max O:E ratio (1.25) qualifying for a P4P payout
- Calculate the number of readmissions that would need to be avoided to qualify for each 0.01 O:E decrease (~20)
- Apply CY2025 P4P methodology of a 2% payout (\$401,160) for each 0.01 decrease.
- Average earning per re-admission avoided ( $\$401,160/20 = \$20,058$ )

# The Math

\$1,007

- Analysis by Milliman based on CY2024 (All Hospitals, Duals and Non-Duals).
- “ER Visits for Individuals w/ 4+ED Visits a Year” (41,820 statewide)
- Total revenue spent on ER Visits for Individuals w/ 4+ED Visits in a Year (\$42.1M)
- Average per ER Visit rate ( $\$42.1\text{M}/41,820 = \$1,007$ )

\$443

- Analysis by MQD based on CY2025 P4P pool (\$20,058,000 for ↓ ER Visits among High ER Utilizers)
- High utilizer visits (41,820) are 22.7% of all ER visits (184,556)
- Calculate the number of visits that would need to be avoided to qualify for each 1% decrease in ER visits (2,262 max)
- Apply CY2025 P4P methodology of a 5% payout (\$1,002,900) for each 1% decrease.
- Average earning per high utilizer ER visit avoided ( $\$1,002,900/2,262 = \$443$ )