CHASE Board

February 28, 2023



2023 CHASE Report

Addendum

Nancy Dolson

Department of Health Care Policy & Financing



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Introduction

- After approval from the CHASE Board, the Department discovered changes to National Jewish Health's operating expenses and revenues.
- These changes affected the statewide cost-to-charge ratio which is used to determine costs.
- Direct outcomes from the CHASE Report remain the same but some tables have been reformatted with the new information.





Payment to Cost Ratio

Original

Year	Medicare	Health First Colorado	Insurance	Self Pay	CICP/ Other	Overall
2019	0.72	0.75	1.85	0.26	0.71	1.07
2020	0.67	0.83	1.66	0.43	0.94	1.02
2020 w/ stimulus	0.74	0.89	1.73	0.49	1.01	1.09
2021	0.73	0.81	1.72	0.35	0.99	1.06

Year	Medicare	Health First Colorado	Insurance	Self Pay	CICP/ Other	Overall
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2020	0.67	0.83	1.66	0.43	0.94	1.02
2020 w/ stimulus	0.74	0.89	1.73	0.49	1.01	1.09
2021	0.73	<mark>0.80</mark>	1.72	0.35	0.99	<mark>1.05</mark>

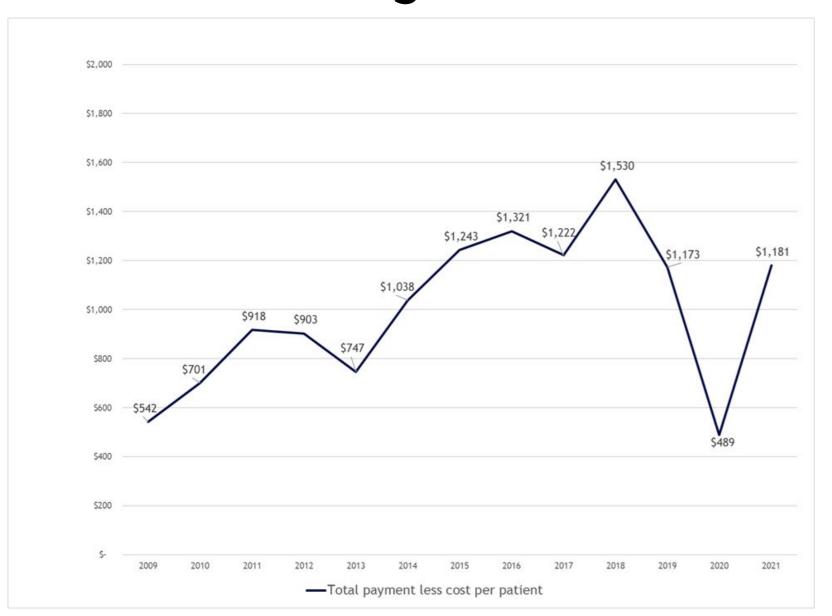


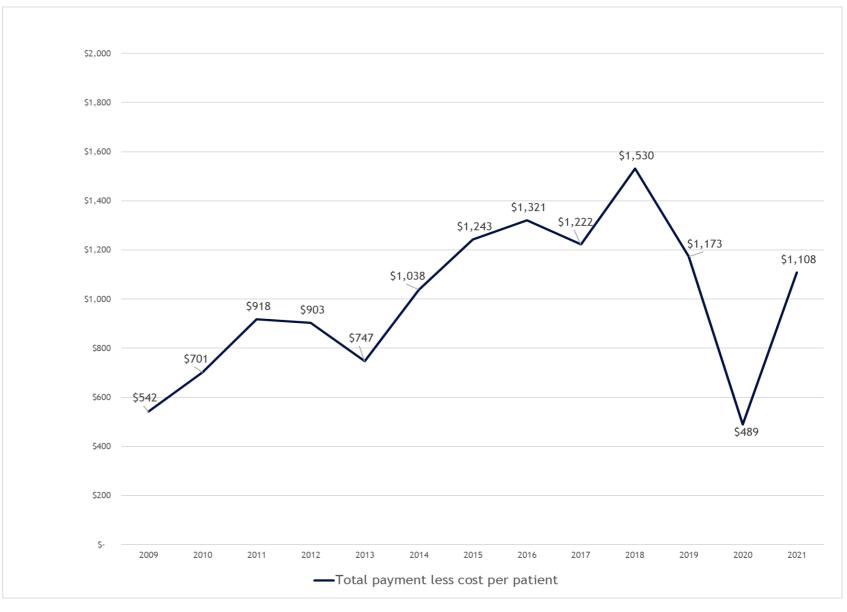


Total Payment less Cost per Patient

Original









Payment less Cost per Patient by Payer

Original

Year	Medicare	Health First Colorado	Insurance	Self Pay	CICP/ Other	Overall
2019	(\$5,429)	(\$3,820)	\$13,632	(\$8,399)	(\$3,935)	\$1,173
2020	(\$7,649)	(\$3,333)	\$13,640	(\$9,309)	(\$1,123)	\$489
2020 w/ stimulus	(\$6,048)	(\$2,024)	\$15,042	(\$8,205)	\$97	\$1,928
2021	(\$6,357)	(\$3,708)	\$14,366	(\$10,270)	(\$217)	\$1,181

Year	Medicare	Health First Colorado	Insurance	Self Pay	CICP/ Other	Overall
2019	(\$5,429)	(\$3,820)	\$13,632	(\$8,399)	(\$3,935)	\$1,173
2020	(\$7,649)	(\$3,333)	\$13,640	(\$9,309)	(\$1,123)	\$489
2020 w/ stimulus	(\$6,048)	(\$2,024)	\$15,042	(\$8,205)	\$97	\$1,928
2021	(\$6,439)	(\$3,774)	\$14,297	(\$10,325)	(\$287)	<mark>\$1,108</mark>





All Payer Payment, Cost and Profit

Original

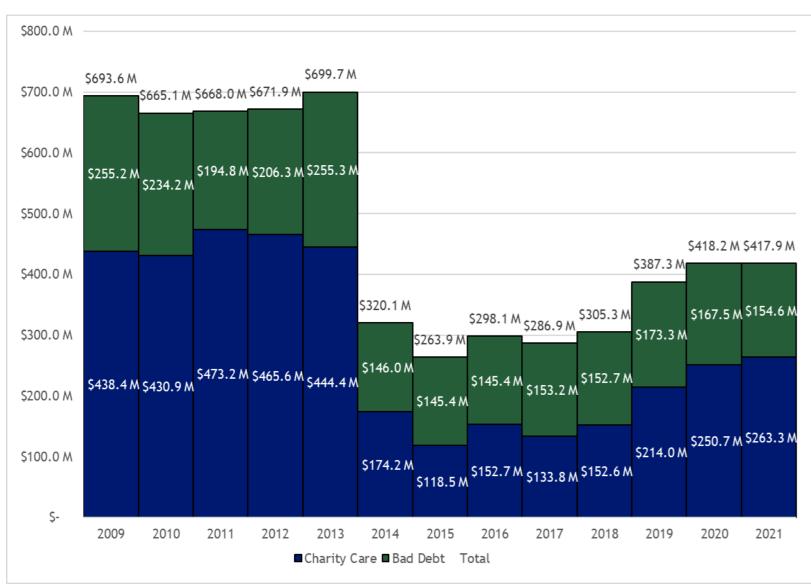
Year	Payment Per Patient	Cost Per Patient	Profit Per Patient
2009	\$12,313	\$11,771	\$542
2010	\$13,285	\$12,584	\$701
2011	\$13,786	\$12,868	\$918
2012	\$14,663	\$13,760	\$903
2013	\$15,224	\$14,477	\$747
2014	\$15,766	\$14,727	\$1,039
2015	\$16,045	\$14,802	\$1,243
2016	\$17,126	\$15,779	\$1,347
2017	\$17,777	\$16,555	\$1,222
2018	\$18,816	\$17,286	\$1,530
2019	\$18,028	\$16,855	\$1,173
2020	\$21,628	\$21,138	\$489
2020 w/ stimulus	\$23,066	\$21,138	\$1,928
2021	\$22,296	\$21,115	\$1,181
Average Annual Change	5.2%	5.2%	15.4%

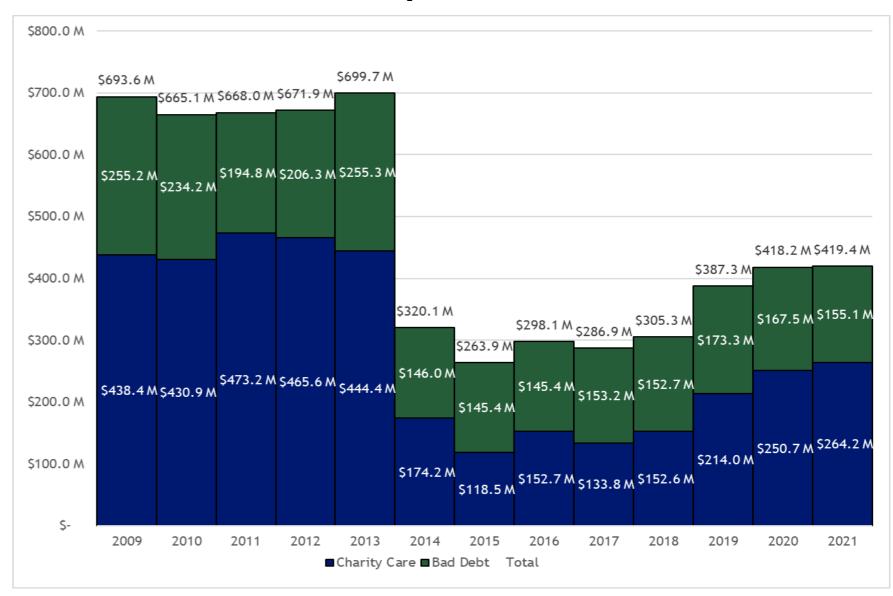
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2021	\$22,296	\$21,188	<mark>\$1,108</mark>
Average Annual Change	5.2%	5.2%	<mark>14.1%</mark>



Bad Debt and Charity Care

Original





FFY 2021-22 CHASE Fees Refund

Nancy Dolson
Special Financing Division





CHASE Fee Refund

Starting Balance	\$ 63,294,988
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Row	Revenue	Actual	Model	Total
Α	Provider Fee	\$ 1,138,720,283	\$ 1,138,720,283	\$ 0
В	Interest	\$ 2,017,932	\$ 0	\$ 2,017,932
С	Unutilized EFMAP Funds	\$ 22,764,989	\$ 0	\$ 22,764,989
D	Total Revenue	\$ 1,163,503,204	\$ 1,138,720,283	\$ 24,782,921

Expenditures	Actual	Model	Total
Admin Payments	\$ (28,303,005)	\$ (35,433,208)	\$ 7,130,203
CHASE Payments	\$ (646,030,286)	\$ (646,030,286)	\$ 0
Expansion Payments	\$ (438,278,728)	\$ (441,556,789)	\$ 3,278,061
General Fund Offset	\$ (15,700,000)	\$ (15,700,000)	\$ 0
Total Expenditures	\$ (1,128,312,020)	\$ (1,138,720,283)	\$ 10,408,263
Nat	Ć 25 404 405	Ć O	\$ 35,191,185
(-	Admin Payments CHASE Payments Expansion Payments General Fund Offset	Admin Payments \$ (28,303,005) CHASE Payments \$ (646,030,286) Expansion Payments \$ (438,278,728) General Fund Offset \$ (15,700,000) Total Expenditures \$ (1,128,312,020)	Admin Payments \$ (28,303,005) \$ (35,433,208) CHASE Payments \$ (646,030,286) \$ (646,030,286) Expansion Payments \$ (438,278,728) \$ (441,556,789) General Fund Offset \$ (15,700,000) \$ (15,700,000) Total Expenditures \$ (1,128,312,020) \$ (1,138,720,283)

K	e \$ 98,486,173	Ending Balance
K	e \$ 98,486,17	Ending Balance



CHASE Fee Refund

Row	Expenditures	Cash Fund	Federal Fund	Total Fund
Α	Admin Payments	\$ 39,633,149	\$ 75,808,036	\$ 115,441,185
В	CHASE Payments	\$ 687,301,698	\$ 1,006,888,123	\$ 1,694,189,821
С	Expansion Payments	\$ 487,396,780	\$ 2,779,362,802	\$ 3,266,759,582
D	General Fund Offset	\$ 15,700,000	\$ 0	\$ 15,700,000
Е	Total Expenditures	\$ 1,230,031,627	\$ 3,862,058,961	\$ 5,092,090,588

CHASE Fee Refund

Row	Description	Amount	Note
Α	FFY 23 Total Expenditures	\$ 5,092,090,588	Table 2, Row E (Total Fund)
В	Reserve Limit Percent	1.50%	
С	Reserve Limit Amount	\$ 76,381,359	Row A * Row B
D	FFY 22 Ending Balance	\$ 98,486,173	Table 1, Row K (Ending Balance)
E	FFY 22 Fee Refund	\$ 22,104,814	Row D - Row C

Proposed FFY 2022-23 CHASE Fees & Payments

Nancy Dolson
Special Financing Division





Fees and Payments Overview

- \$1.23 billion in fees
 - > At 5.74% NPR (Limited by the UPL)
- \$1.69 billion in hospital supplemental payments including \$119 million in quality incentive payments
 - > UPL at 96%
 - > DSH limit at 96%
- \$464 million in net reimbursement

Fees and Payments Overview

Expenditures	Cash Fund	Federal Fund	Total Fund
IP Supplemental Payment	\$ 240,200,000	\$ 391,800,000	\$ 632,000,000
OP Supplemental Payment	\$ 253,700,000	\$ 413,900,000	\$ 667,600,000
Essential Access Supplemental Payment	\$ 7,600,000	\$ 12,400,000	\$ 20,000,000
Rural Support Program Supplemental Payment	\$ 4,500,000	\$ 7,500,000	\$ 12,000,000
HQIP Supplemental Payment	\$ 59,300,000	\$ 59,300,000	\$ 118,600,000
DSH Supplemental Payment	\$ 122,000,000	\$ 122,000,000	\$ 244,000,000
Total Supplemental Payment	\$ 687,300,000	\$ 1,006,900,000	\$ 1,694,200,000
Medicaid Expansion	\$ 487,400,000	\$ 2,779,400,000	\$ 3,266,800,000
Administration	\$ 39,600,000	\$ 75,800,000	\$ 115,400,000
General Fund Transfer	\$ 15,700,000	\$ 0	\$ 15,700,000
Total Other Expenditures	\$ 542,700,000	\$ 2,855,200,000	\$ 3,397,900,000
Grand Total	\$ 1,230,000,000	\$ 3,862,100,000	\$ 5,092,100,000



Return on Fee

- \$1.23 billion in fees generates \$3.86 billion in federal funds, a 214% return rate
- Administrative expenditures (\$115 million) are 2.27% of total expenditures (\$5.1 billion)
- Administrative expenditures include:
 - > Staff costs, legal services, accounting, etc.
 - > Contracted services, including utilization management and external quality review
 - IT systems (i.e., eligibility and claims) and staffing for the customer contact center for more than 500,000 covered lives

Increased Federal Matching Funds

- To support the Hospital Transformation Program (HTP), now drawing down increased federal matching funds for the portion of Medicaid supplemental payments allocated to Affordable Care Act (ACA) populations
- Provided additional federal matching funds, reducing necessary provider fees collected from hospitals by an equal amount.
 - FFY 2019-20: \$127 million
 - FFY 2020-21: \$140 million
 - FFY 2021-22: \$152 million
 - FFY 2022-23: \$160 million
- A total of \$579 million in fee savings has been realized using this methodology
- This year hospitals would have received \$304 million in net reimbursement but will instead receive \$464 million in net reimbursement with increased federal matching funds.



Inpatient and Outpatient Fee

- Inpatient fee assessed on managed care and non-managed care days
 - Inpatient fee \$548 million
 - Per non-managed care day: \$510.05
 - Per managed care day: \$114.10
- Outpatient fee assessed on percentage of total outpatient charges
 - Outpatient fee \$682 million
 - Percentage of total charges: 1.8705%
- High volume CICP and Essential Access hospitals pay discounted fees
- Psychiatric, long term care, and rehabilitation hospitals are fee exempt

Inpatient Supplemental Payment

- Reimbursement for inpatient (IP) Medicaid utilization
- Total payment: \$632 million
- IP Payment = Medicaid patient days * IP adjustment factor
- Allows for greater variation in reimbursement due to changing Medicaid utilization

Outpatient Supplemental Payment

- Increase rates for outpatient (OP) hospital services for Medicaid members
- Total payment: \$668 million
- OP Payment = estimated Medicaid OP cost * OP adjustment factor





Adjustment Factors

FFY 2022-23						
UPL Group	# of Hospitals	UPL Pool	IP Adjustment Factor	OP Adjustment Factor		
Rehab/Long Term Acute	13	All	\$ 15.00	15.00%		
Teaching	1	State Gov.	\$ 867.85	50.33%		
Teaching	1	Non-State Gov.	\$ 1,413.00	10.20%		
Rural/CAH	28	Non-State Gov.	\$ 1,275.00	101.75%		
Non-State Gov.	2	Non-State Gov.	\$ 550.00	7.55%		
Rural/CAH	15	Private	\$ 700.00	93.00%		
Heart Institute	1	Private	\$ 1,055.00	84.00%		
Pediatric Specialty	2	Private	\$ 534.00	6.45%		
NICU	12	Private	\$ 1,355.00	106.35%		
Independent Metro	3	Private	\$ 1,280.00	95.50%		
Private	19	Private	\$ 560.00	31.60%		





Essential Access Supplemental Payment

- Reimbursement to Rural and Critical Access Hospitals
- Total payment: \$20. million
- Essential Access Payment = \$20.0 million / total number of Essential Access hospitals.



Rural Support Supplemental Payment

- Reimbursement to rural or Critical Access hospitals that meet revenue and fund balance requirements:
 - Must be a nonprofit hospital
 - > Must fall within the bottom 10% NPR of all rural or Critical Access hospitals
 - Must fall within the bottom 2.5% fund balance of all rural or Critical Access hospitals that do not meet the NPR criteria
- Each qualified hospital required to submit an application showing how the funds will be used to implement initiatives that enable success in the Hospital Transformation Program (HTP)
- Total payment: \$12.0 million per year of the HTP
- Rural Support Payment = \$12 million / number of total qualified hospitals



HQIP Supplemental Payment

- Reimbursement to hospitals providing services that improve health care outcomes
- Total payment: \$118.6 million
- Quality measures and payment methodology approved by the CHASE Board
- HQIP Payment = normalized awarded points * Medicaid adjusted discharges * dollars per adjusted discharge point

HQIP Tier	Lower Bound	Upper Bound	Dollars Per Adjusted Discharge Point
0	0	19	\$ 0.00
1	20	39	\$ 2.46
2	40	59	\$ 4.92
3	60	79	\$ 7.38
4	80	100	\$ 9.84



DSH Supplemental Payment

- Reimbursement to hospitals providing services to the uninsured
- Total payment: \$244 million
- DSH payment capped at 96% of a hospital's estimated DSH limit
 - > High CICP cost hospital's DSH payment equals 96% of their estimated DSH limit
 - Critical Access hospital's DSH payment equals 96% of their estimated DSH limit
 - Small independent metropolitan hospital's DSH payment equals 96% of their estimated DSH limit
 - Low Medicaid IP utilization rate (MIUR) hospital's DSH payment limited to 10% of their estimated DSH limit



Net Reimbursement

- \$7.0 million increase in net reimbursement
 - > \$98.6 million increase in supplemental payments
 - > \$91.7 million increase in fees
- Net reimbursement is impacted by:
 - > \$45.8 million fee increase in expansion expenditure estimates
 - Enhanced FMAP 62.0% enhanced FMAP rate applied to IP, OP, Essential Access, and Rural Support payments

ltem	2021-22	2022-23	Difference
Supplemental Payments (Total Funds)	\$ 1,595,600,000	\$ 1,694,200,000	\$ 98,600,000
Fee (Cash Funds)	\$ 1,138,400,000	\$ 1,230,100,000	\$ 91,600,000
Net Reimbursement	\$ 457,200,00	\$ 464,100,000	\$ 6,900,000

Next Steps

- CHASE fees and supplemental payments have been at interim amounts since October 2022
- Following CHASE Board approval, we will
 - Present rules to the Medical Services Board
 - Continue pursuit CMS approval
 - Notify hospitals
 - > Reconcile between the approved figures and the interim figures by September



Thank You

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