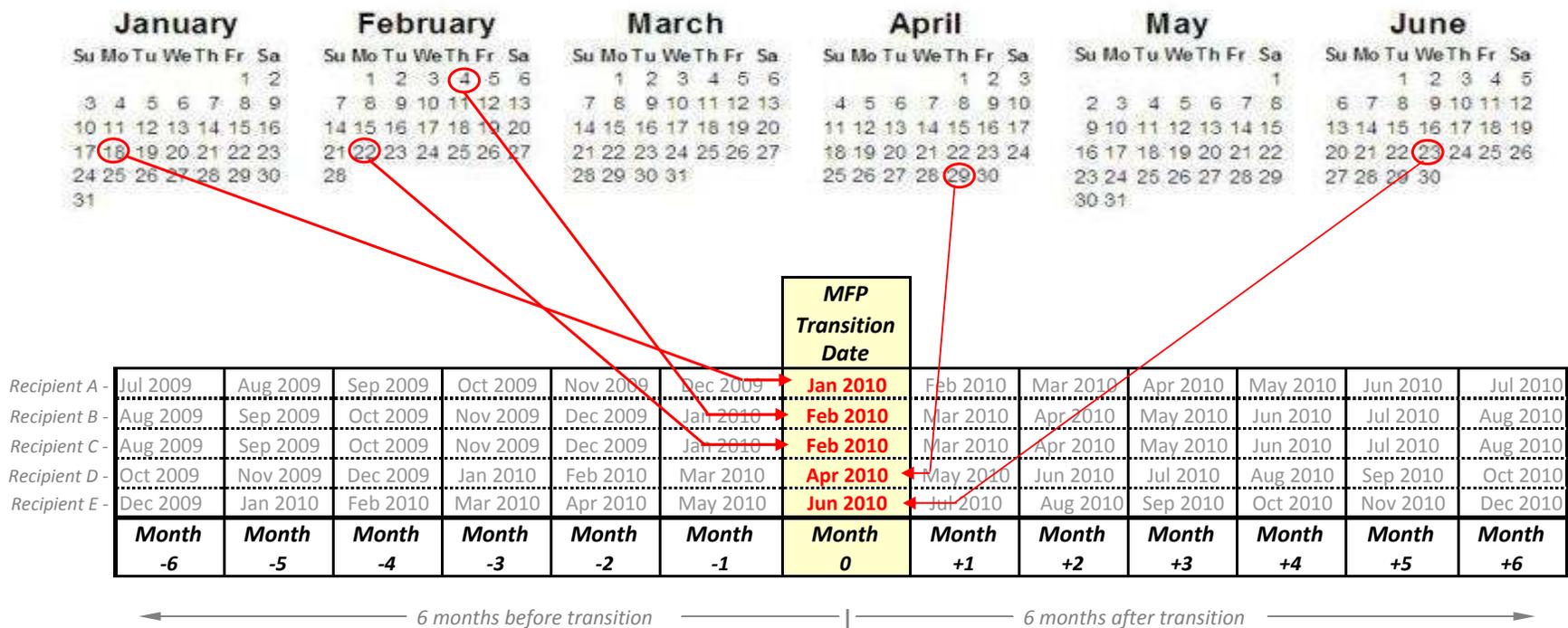


Quality,  
Evaluation and  
Health  
Outcomes

## **Early Indications regarding MFP Transition's Impact on Recipients' Medicaid Utilization & Cost**

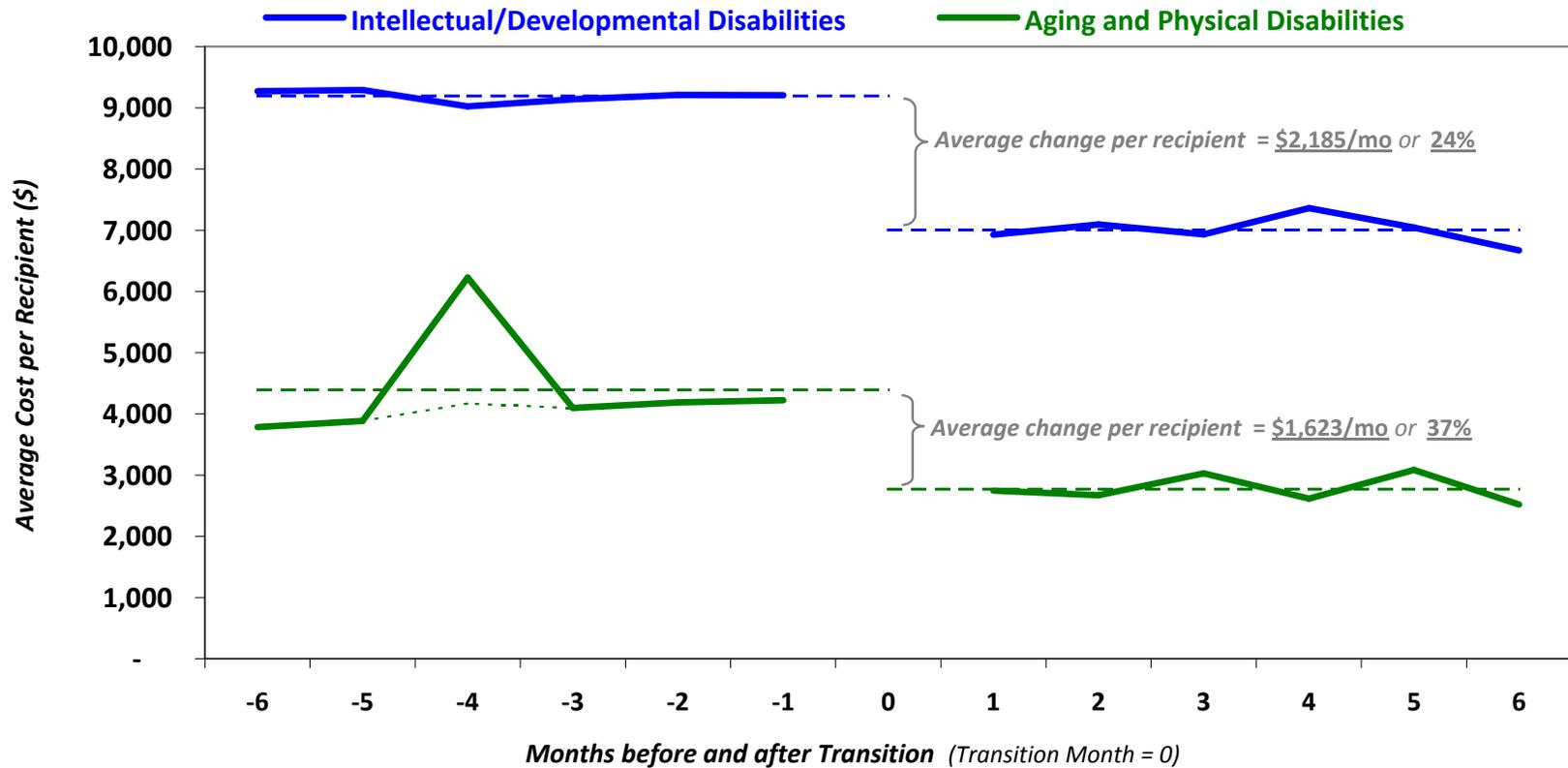
# A look at the impact of MFP transitions on the utilization and cost of Medicaid services

**Method.** If each circled date on the calendar is a transition date for an individual MFP recipient, we line up all the months in which these dates occur into a single month we call 'Month 0' ...



...We then will sum all the Medicaid claims for all these transitioned recipients for the 6 months before transition to the end of the 6 months after transition and calculate an average cost per recipient for each month from Month -6 thru Month +6.

**Average monthly cost per recipient, before and after MFP transition**

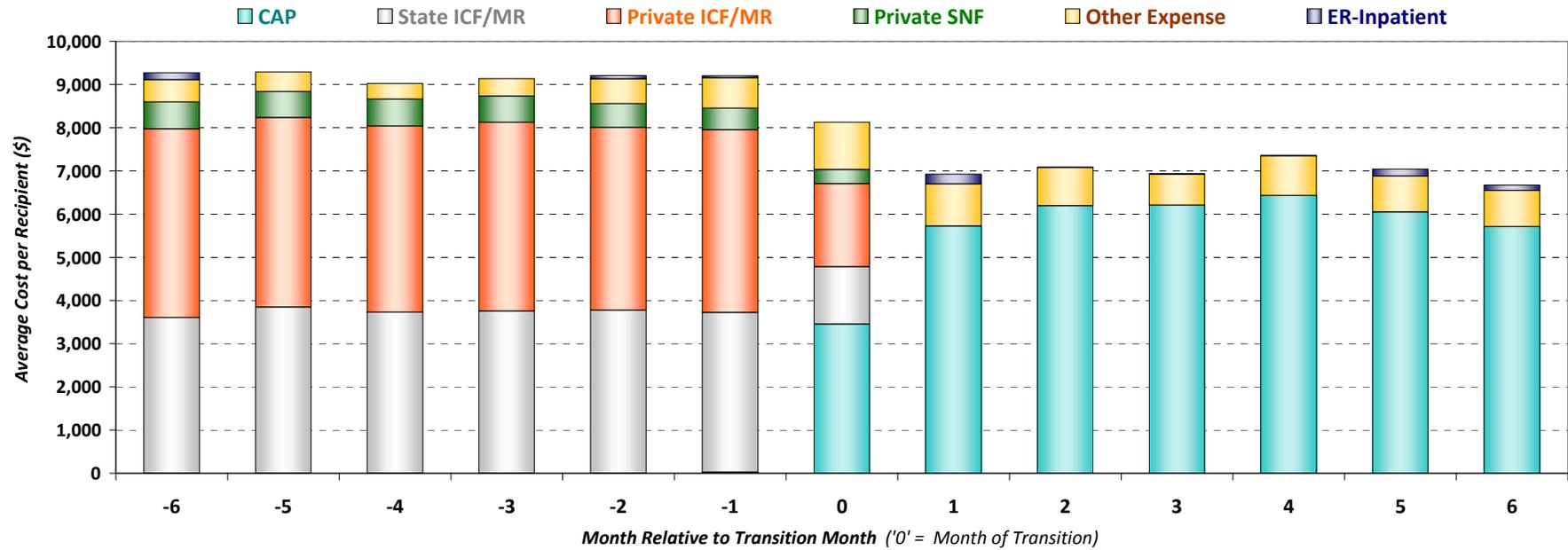


Month	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6
<b>Intellectual/Developmental Disabilities</b>													
<i>n</i>	48	48	48	48	48	48	48	48	48	48	48	48	48
<b>Avg Cost (\$)</b>	9,271	9,291	9,025	9,138	9,207	9,202		6,926	7,091	6,933	7,358	7,043	6,669
<b>Aging and Physical Disabilities</b>													
<i>n</i>	22	23	23	23	23	23	23	23	23	23	23	23	23
<b>Avg Cost (\$)</b>	3,781	3,883	6,227	4,095	4,185	4,224		2,746	2,669	3,026	2,614	3,083	2,520

**Notes :**

- \* Includes 71 recipients who transitioned by 3/1/2011. (Subsequent submission of claims for period extracted could affect final results).
- \* Excludes recipients not enrolled for full interval or who returned to facility within 6 months after transition.
- \* Includes both duals and non-duals, but excludes 3 recipients whose dual status changed during the interval under analysis.
- \* Dashed lines are pre- and post-transition averages; dotted line from month -5 thru month -3 is how the chart would appear without the single inpatient stay of one recipient.

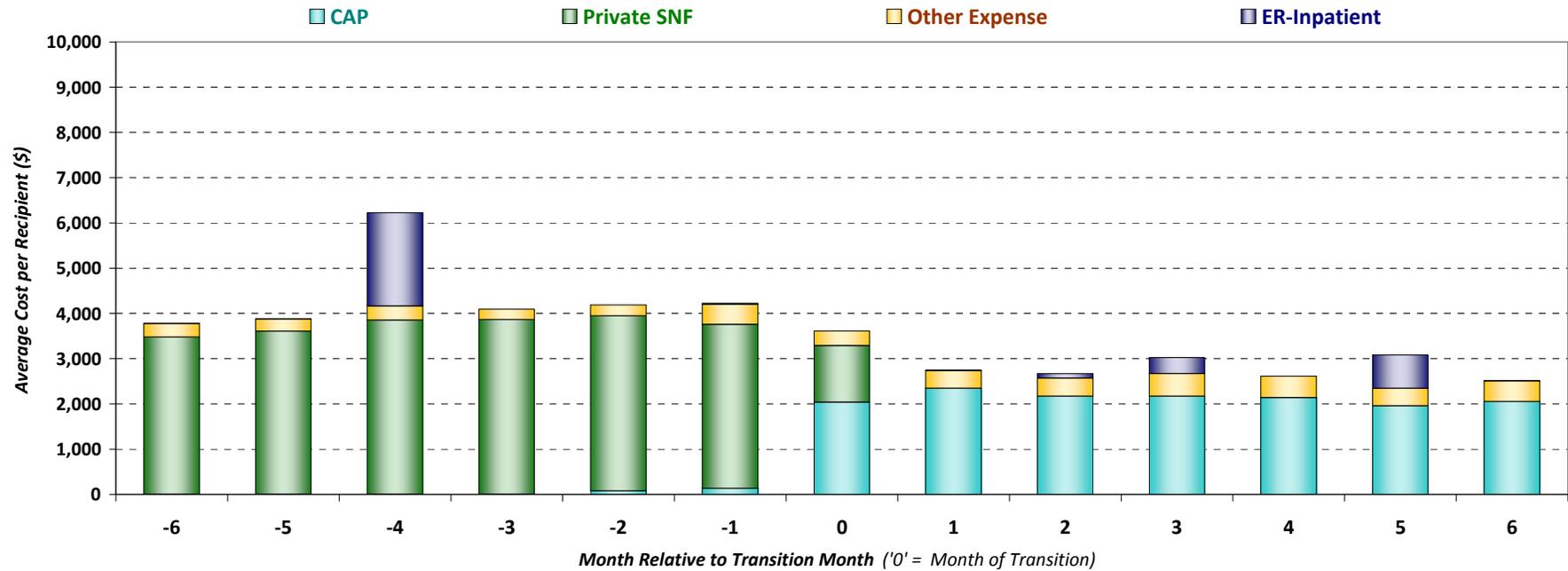
**MFP: Intellectual/Developmental Disabilities: Breakout of Average Monthly Cost per Recipient - All Medicaid Costs**



**Intellectual/Developmental Disabilities - Average Cost per Recipient for each Month:**

	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6
ER-Inpatient	159.26	0.00	0.00	0.00	78.35	48.52	1.47	227.65	16.54	15.25	15.64	163.55	123.58
Other Expense	518.50	454.94	365.16	408.05	573.01	706.68	1,098.80	973.03	879.50	713.39	910.85	830.46	835.15
Private SNF	620.49	603.33	620.68	606.24	549.70	493.24	327.18	0.00	0.00	0.00	0.00	0.00	0.00
Private ICF/MR	4,368.40	4,388.20	4,311.00	4,369.81	4,229.38	4,231.87	1,917.40	0.00	0.00	0.00	0.00	0.00	0.00
State ICF/MR	3,604.30	3,844.66	3,727.73	3,753.52	3,776.20	3,693.20	1,332.24	0.00	0.00	0.00	0.00	0.00	0.00
CAP	0.00	0.00	0.00	0.00	0.00	28.84	3,451.53	5,725.04	6,195.17	6,204.27	6,431.76	6,049.28	5,710.21
<b>Total</b>	<b>9,270.96</b>	<b>9,291.13</b>	<b>9,024.58</b>	<b>9,137.63</b>	<b>9,206.65</b>	<b>9,202.34</b>	<b>8,128.61</b>	<b>6,925.71</b>	<b>7,091.21</b>	<b>6,932.90</b>	<b>7,358.25</b>	<b>7,043.29</b>	<b>6,668.94</b>

**MFP: Aging and Physical Disabilities: Breakout of Average Monthly Cost per Recipient - All Medicaid Costs**

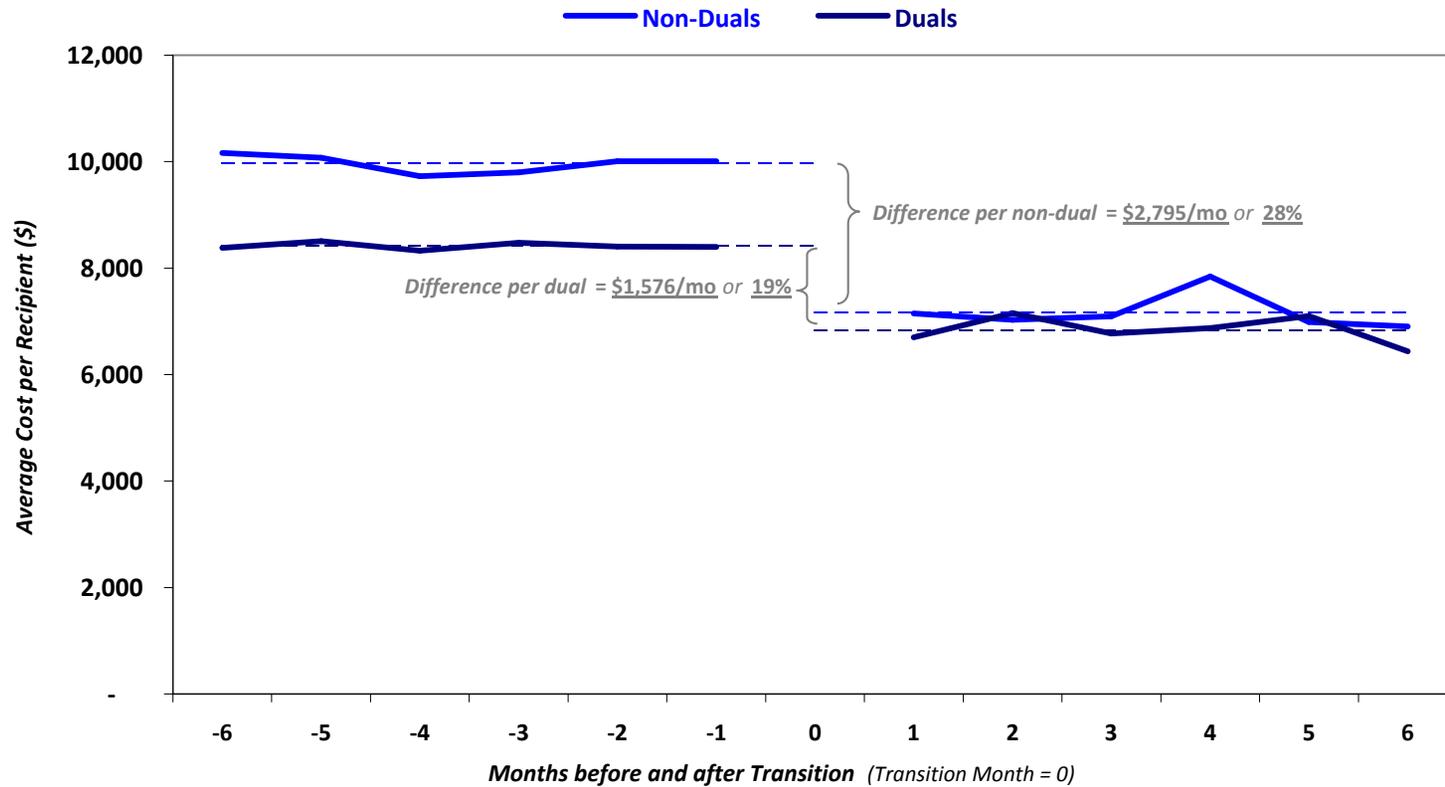


**Aging and Physical Disabilities - Average Cost per Recipient for each Month:**

	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6
ER-Inpatient	4.25	5.91	2,065.91	1.53	0.00	22.88	0.00	18.22	100.01	358.72	0.00	738.27	13.27
Other Expense	299.98	273.00	308.88	233.93	237.99	442.44	324.22	381.86	402.49	496.21	473.21	390.48	458.81
Private SNF	3,476.64	3,604.48	3,852.26	3,859.46	3,869.42	3,626.72	1,255.05	0.00	0.00	0.00	0.00	0.00	0.00
CAP	0.00	0.00	0.00	0.00	77.35	131.83	2,035.18	2,346.29	2,166.09	2,171.24	2,140.43	1,954.54	2,047.90
<b>Total</b>	<b>3,780.87</b>	<b>3,883.39</b>	<b>6,227.06</b>	<b>4,094.92</b>	<b>4,184.76</b>	<b>4,223.86</b>	<b>3,614.45</b>	<b>2,746.37</b>	<b>2,668.59</b>	<b>3,026.18</b>	<b>2,613.64</b>	<b>3,083.29</b>	<b>2,519.98</b>

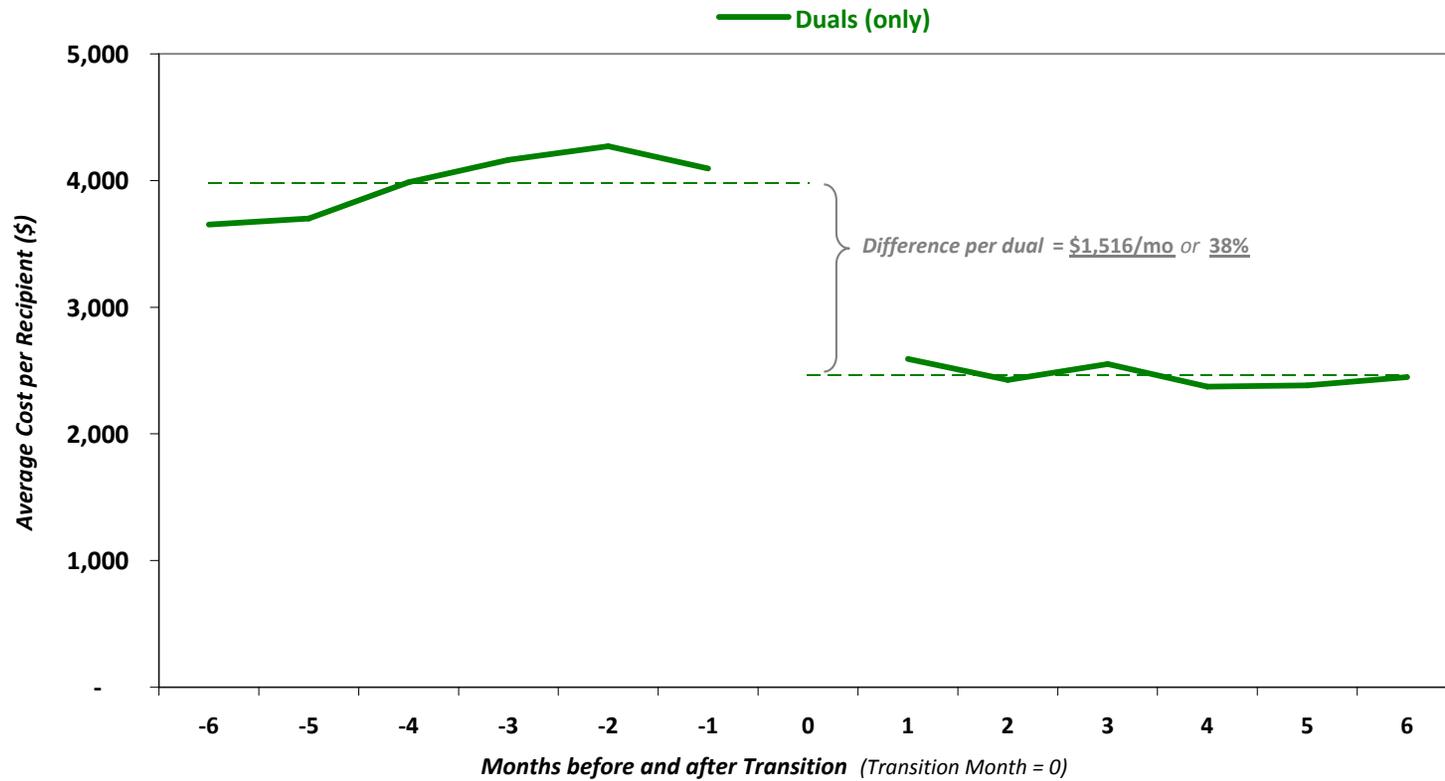
**Intellectual/developmental disability recipients only:**

**Average monthly cost per recipient, before and after MFP transition - Dually-enrolled vs. Non-Duals**



Month	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6
<b>Intellectual/Developmental Disabilities - Dual Enrollees</b>													
<i>n</i>	24	24	24	24	24	24	24	24	24	24	24	24	24
Avg Cost (\$)	8,378	8,509	8,324	8,477	8,403	8,396		6,703	7,152	6,771	6,871	7,098	6,434
<b>Intellectual/Developmental Disabilities - Non-Dual Enrollees</b>													
<i>n</i>	24	24	24	24	24	24	24	24	24	24	24	24	24
Avg Cost (\$)	10,164	10,073	9,725	9,798	10,011	10,009		7,149	7,030	7,094	7,845	6,988	6,903

**Aging and physical disability recipients only:  
Average monthly cost per recipient, before and after MFP transition - Dually-enrolled only**



Month	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	6
<i>Aging and Physical Disabilities - Dual Enrollees</i>													
<i>n</i>	20	21	21	21	21	21	21	21	21	21	21	21	21
<i>Avg Cost (\$)</i>	3,652	3,700	3,986	4,162	4,271	4,094		2,591	2,425	2,551	2,372	2,383	2,448

\*Note: non-duals not shown due to small number (2).