2016 PROJECTED EMPIRE PLAN EXPERIENCE In (000's)

	EMPIRE BLUE CROSS	UNITED HEALTHCARE MEDICAL NY PA			BE	BEACON HEALTH OPTIONS MHSA NY PA			CVS CAREMARK DRUG	TOTAL	
,		Core	Enhancement	Enhancement	Combined	Core	Enhancement	Enhancement	Combined		
A Premium (1)	2,739,221	2,250,582	315,236	323,736	2,889,554	160,930	24,085	18,598	203,613	1,932,751	7,765,139
B Incurred Claims (2)	2,737,739	2,209,510	318,376	328,063	2,855,949	158,835	20,387	17,885	197,107	1,724,382	7,515,177
C Administrative Expense (3)	97,029	152,082	15,692	16,141	183,915	12,422	1,588	1,396	15,406	29,172	325,522
D Gain/(Loss) (A-B-C)	(95,547)	(111,010)	(18,832)	(20,468)	(150,310)	(10,327)	2,110	(683)	(8,900)	179,197	(75,560)

Source: Vendors' 2016 2nd Quarter Experience Reports.

⁽¹⁾ Earned Premium - Premium which pays for coverage for the period reported (accrual basis).

⁽²⁾ Incurred Claims - Represents the cost of covered services provided during the period reported by the insurance company (accrual basis).

⁽³⁾ Administrative Expenses - All charges by the insurance carrier other than for the payment of claims.

Includes carrier's cost to administer the program, interest charges, and other retention.

2017 Premium Projections Empire Plan With Drug Coverage

	Monthly	Gross Premium	Rates (1)	Monthly Net Premium Rates (2)
Optimistic Projections	<u>2016</u>	<u>2017</u>	% Change	<u>2016</u> <u>2017</u> <u>% Change</u>
Individual Coverage	695.47	723.24	4.0%	680.91 710.16 4.3%
Family Coverage	1,719.56	1,808.33	5.2%	1,682.33 1,779.23 5.8%
Aggregate			5.0%	5.5%
Best Estimate Projections	<u>2016</u>	<u>2017</u>	% Change	<u>2016</u> <u>2017</u> <u>% Change</u>
Individual Coverage	695.47	738.43	6.2%	680.91 725.35 6.5%
Family Coverage	1,719.56	1,846.39	7.4%	1,682.33 1,817.29 8.0%
Aggregate			7.2%	7.8%
Pessimistic Projections	<u>2016</u>	<u>2017</u>	% Change	<u>2016</u> <u>2017</u> <u>% Change</u>
Individual Coverage	695.47	753.63	8.4%	680.91 740.55 8.8%
Family Coverage	1,719.56	1,884.45	9.6%	1,682.33 1,855.35 10.3%
Aggregate			9.4%	10.0%

⁽¹⁾ Represents premiums set to fund all self insured costs.

⁽²⁾ Represents cost to a participating employer.

2017 Premium Projections Empire Plan Without Drug Coverage

	Monthly	Gross Premium	Rates (1)	Monthly N	Net Premium Ra	ates (2)
Optimistic Projections	<u>2016</u>	<u>2017</u>	% Change	<u>2016</u>	<u>2017</u>	% Change
Individual Coverage	506.79	541.84	6.9%	492.32	538.58	9.4%
Family Coverage	1,318.09	1,417.49	7.5%	1,281.05	1,409.12	10.0%
Aggregate			7.4%			9.9%
Best Estimate Projections	<u>2016</u>	<u>2017</u>	% Change	<u>2016</u>	<u>2017</u>	% Change
Individual Coverage	506.79	551.42	8.8%	492.32	548.16	11.3%
Family Coverage	1,318.09	1,443.46	9.5%	1,281.05	1,435.09	12.0%
Aggregate			9.4%			11.9%
Pessimistic Projections	<u>2016</u>	<u>2017</u>	% Change	<u>2016</u>	<u>2017</u>	% Change
Individual Coverage	506.79	561.01	10.7%	492.32	557.75	13.3%
Family Coverage	1,318.09	1,469.43	11.5%	1,281.05	1,461.06	14.1%
Aggregate			11.4%			13.9%

⁽¹⁾ Represents premiums set to fund all self insured costs.

⁽²⁾ Represents cost to a participating employer.

PARTICIPATING EMPLOYER RATES 2008-2017 MONTHLY RATES

REPRESENTS ENROLLEES WITH RX DRUG COVERAGE

	Gross Rate (1)	% Change	Net Rate (2)	% Change
Individual		S		e e
2008	517.06	4.7%	483.37	4.5%
2009	508.00	-1.8%	481.52	-0.4%
2010	536.22	5.6%	499.07	3.6%
2011	599.25	11.8%	561.83	12.6%
2012 (3)	646.04	7.8%	612.26	9.0%
2013	622.25	-3.7%	609.56	-0.4%
2014	633.04	1.7%	617.51	1.3%
2015	656.23	3.7%	641.39	3.9%
2016	695.47	6.0%	680.91	6.2%
2017 Projected	738.43	6.2%	725.35	6.5%
Average Percent Increase				
From Inception (1985)		6.9%		6.9%
Most Recent 10 Years		4.2%		4.7%
Most Recent 5 Years		2.8%		3.5%
Family				
2008	1,191.70	6.0%	1,118.71	5.9%
2009	1,190.98	-0.1%	1,132.44	1.2%
2010	1,248.31	4.8%	1,165.06	2.9%
2011	1,390.76	11.4%	1,308.84	12.3%
2012 (3)	1,500.45	7.9%	1,423.94	8.8%
2013	1,499.54	-0.1%	1,470.65	3.3%
2014	1,534.36	2.3%	1,499.61	2.0%
2015	1,595.52	4.0%	1,559.83	4.0%
2016	1,719.56	7.8%	1,682.33	7.9%
2017 Projected	1,846.39	7.4%	1,817.29	8.0%
Average Percent Increase				
From Inception (1985)		7.4%		7.5%
Most Recent 10 Years		5.1%		5.6%
Most Recent 5 Years		4.3%		5.0%

⁽¹⁾ Represents premiums charged by the carriers (2006-2013) and premiums set to fund all self insured costs (2014-2017).

⁽²⁾ Represents the premium charged to a participating employer.

⁽³⁾ Reflects rates effective 7/1/2012.

PARTICIPATING EMPLOYER RATES 2008-2017 MONTHLY RATES

REPRESENTS ENROLLEES WITHOUT RX DRUG COVERAGE

Individual	Gross Rate (1)	% Change	Net Rate (2)	% Change
2008	358.10	5.7%	343.35	6.6%
2009	359.79	0.5%	346.01	0.8%
2010	383.85	6.7%	361.11	4.4%
2011	422.70	10.1%	407.98	13.0%
2012 (3)	470.89	11.4%	450.01	10.3%
2013	473.37	0.5%	466.99	3.8%
2014	472.25	-0.2%	464.40	-0.6%
2015	493.41	4.5%	481.69	3.7%
2016	506.79	2.7%	492.32	2.2%
2017 Projected	551.42	8.8%	548.16	11.3%
Average Percent Increase				
From Inception (1985)		6.5%		6.6%
Most Recent 10 Years		5.1%		5.5%
Most Recent 5 Years		3.3%		4.1%
Family				
2008	870.96	7.5%	835.62	8.4%
2009	883.85	1.5%	850.83	1.8%
2010	938.53	6.2%	884.48	4.0%
2011	1,034.74	10.3%	999.11	13.0%
2012 (<mark>3</mark>)	1,142.72	10.4%	1,092.47	9.3%
2013	1,190.63	4.2%	1,174.47	7.5%
2014	1,198.84	0.7%	1,179.71	0.4%
2015	1,257.61	4.9%	1,228.40	4.1%
2016	1,318.09	4.8%	1,281.05	4.3%
2017 Projected	1,443.46	9.5%	1,435.09	12.0%
Average Percent Increase				
From Inception (1985)		7.2%		7.3%
Most Recent 10 Years		6.0%		6.5%
Most Recent 5 Years		4.8%		5.7%

⁽¹⁾ Represents premiums charged by the carriers (2006-2013) and premiums set to fund all self insured costs (2014-2017).

⁽²⁾ Represents the premium charged to a participating employer.

⁽³⁾ Reflects rates effective 7/1/2012.