

New Jersey Department of Health

# Calendar Year 2016 Report of Documented Charity Care

Office of Health Care Financing

v2

2017

Trenton, New Jersey

# Table of Contents

- Executive Summary* ..... 2
- Background* ..... 4
- Data Included in this Report*..... 5
- Lack of National Charity Care Data for Comparison* ..... 5
- The State of New Jersey Documented Charity Care Data* ..... 5
- Documented Charity Care by Health System..... 9
- Table 2 – Documented Charity Care by Health System ..... 9
- Historical Documented Charity Care by County* ..... 10
- Atlantic County – Historical Trends..... 11
- Bergen County – Historical Trends..... 12
- Burlington County – Historical Trends ..... 13
- Camden County - Historical Trends ..... 14
- Cape May County - Historical Trends..... 15
- Cumberland County – Historical Trends ..... 15
- Essex County – Historical Trends ..... 16
- Gloucester County – Historical Trends ..... 18
- Hudson County – Historical Trends..... 19
- Hunterdon County – Historical Trends ..... 20
- Mercer County – Historical Trends ..... 21
- Middlesex County – Historical Trends ..... 22
- Monmouth County – Historical Trends..... 23
- Morris County – Historical Trends ..... 24
- Ocean County – Historical Trends..... 25
- Passaic County – Historical Trends ..... 26
- Salem County – Historical Trends ..... 27
- Somerset County – Historical Trends..... 28
- Sussex County – Historical Trends ..... 29
- Union County – Historical Trends ..... 30
- Warren County – Historical Trends..... 31
- Significant Changes in DCC between CY 2016, CY 2015, and CY 2014*..... 32
- Decreases between CY 2016 and CY 2015 ..... 32
- Increases between CY 2016 and CY 2015 ..... 34
- DCC Inpatient and Outpatient Components*..... 35
- Conclusion* ..... 35

## Executive Summary

Acute care hospitals in the State of New Jersey (NJ) are required by state law to provide all necessary care to patients regardless of ability to pay. Charity Care is free or reduced charge care that is provided to patients who receive their inpatient and outpatient services at acute care hospitals throughout the state. To help offset the costs to hospitals of uncompensated care delivered to low-income uninsured patients, the state provides subsidies through the New Jersey Hospital Care Payment Assistance Program (Charity Care Program). The source of funding for hospital care payment assistance is through the Health Care Subsidy Fund administered under P.L. 1997, Chapter 263.

Charity care subsidies to hospitals are based on the charity care formula and are not reimbursement for individual claims. Hospitals submit charity care claims to the state, which are then priced at the Medicaid payment rate. The Department of Health (DOH) audits these submitted charity care claims on a quarterly basis. The total value of a year's audited charity claims is referred to as Documented Charity Care (DCC). The DCC is one of the factors used in the charity care subsidy formula to calculate charity care subsidies to hospitals.

This report summarizes DCC data based on the Medicaid payment rate for all eligible New Jersey hospitals for each facility's calendar year (CY) ending in 2016 (72 hospitals in total). New Jersey hospitals reported \$450.6 million in DCC for CY 2016. The inpatient portion totaled \$224.6 million (49.8%) and the outpatient portion totaled \$226.1 million (50.2%). Total DCC decreased by 6.0 % for a total of \$29.0 million from CY 2015. These decreases are attributed to the continued effects of expansion of the Medicaid (NJ FamilyCare) program originally effective January 1, 2014.

Individual Hospitals: Twelve hospitals each reported over \$10 million in documented charity care in CY 2016, compared to fourteen in CY 2015. These 12 hospitals accounted for 57.0% of all DCC statewide, compared to 14 hospitals accounting for 59.3% in CY 2015. All except twenty-three hospitals reported a decrease in DCC. University Hospital reported the highest dollar amount of DCC in CY 2016 of \$48.0 million (compared to \$50.2 million in CY 2015, a 4.4% decrease) and accounted for 10.6% of total DCC for the state. St. Joseph's Regional Medical Center reported the largest dollar decrease of DCC in CY 2016 of \$6.7 million (15.5% for that hospital). AtlantiCare Regional Medical Center - City reported the second largest dollar decrease in CY 2016 of \$3.5 million (32.0% for that hospital). Wide variation was seen in CY 2016 DCC among hospitals ranging from \$78.6 thousand to \$48.0 million.

Systems: Barnabas Health reported the highest dollar amount of charity care for a health system in CY 2016 of \$48.3 million and accounted for 10.73% of total DCC for the state. St. Joseph's Healthcare System reported the largest dollar decrease of charity care for a health system in CY 2016 of \$7.3 million, from a CY 2015 total of \$44.7 million.

Regions: Hospitals in selected groupings reported higher average DCC than hospitals in other areas. New Jersey hospitals in the urban settings of Trenton/Mercer, Newark, Hudson, Camden, and Passaic/Paterson reported an average DCC per hospital of \$11.5 million compared to all other hospitals average DCC of \$4.1 million. At the county level Essex and Passaic Counties had the largest decreases in DCC of \$9.8 million (11.4%) and \$7.4 (15.2%) million respectively, and Sussex County experienced the smallest decrease in DCC of \$127.0 thousand (12.7%). Hudson, Mercer,

Monmouth, Somerset, and Union Counties were the only counties that experienced an increase in DCC, \$12.2 million (57.8%), cumulative, between CY 2016 and CY 2015.

## Background

The New Jersey Hospital Care Payment Assistance Program, commonly referred to as the NJ Charity Care Program, is a state program designed to subsidize New Jersey hospitals for the charitable care they provide. Many states maintain a state or local government owned public hospital system to provide care to these patients. However, New Jersey does not have a public hospital system and instead requires all hospitals to provide charitable care.

According to N.J.S.A. 26:2H-18.64, every acute care hospital in the state is required to provide care to any patient regardless of his or her ability to pay. Because hospitals cannot afford to provide services to the state's uninsured without financial assistance, the charity care program was established in 1993. The subsidy program was put in place to compensate hospitals for at least some portion of their costs of treating the uninsured.

New Jersey residents with incomes 300 % of the Federal poverty level or below who do not qualify for Medicaid or any other insurance are eligible to receive charity care services for both inpatient and outpatient care at any of the state's acute care hospitals. Families with incomes up to 200 % of the federal poverty level are eligible to receive free care, whereas families between 200-300 % of the federal poverty level are responsible for a portion of their hospital bill. The following is an example of the Schedule of Discounted Amounts for Charity Care Patients:

	Patient Responsibility					
	0% of Rate	20% of Rate	40% of Rate	60% of Rate	80% of Rate	100% of Rate
Family Size*	<=200%	>200<=225%	>225<=250%	>250<=275%	>275<=300%	>300%
1	\$24,120 or less	\$24,121 to \$27,135	\$27,136 to \$30,150	\$30,151 to \$33,165	\$33,166 to \$36,180	\$36,181 or more
2	\$32,480 or less	\$32,481 to \$36,540	\$36,541 to \$40,600	\$40,601 to \$44,660	\$44,661 to \$48,720	\$48,721 or more
3	\$40,840 or less	\$40,841 to \$45,945	\$45,946 to \$51,050	\$51,051 to \$56,155	\$56,156 to \$61,260	\$61,261 or more
4	\$49,200 or less	\$49,201 to \$55,350	\$55,351 to \$61,500	\$61,501 to \$67,650	\$67,651 to \$73,800	\$73,801 or more
5	\$57,560 or less	\$57,561 to \$64,755	\$64,756 to \$71,950	\$71,951 to \$79,145	\$79,146 to \$86,340	\$86,341 or more
6	\$65,920 or less	\$65,921 to \$74,160	\$74,161 to \$82,400	\$82,401 to \$90,640	\$90,641 to \$98,880	\$98,881 or more
7	\$74,280 or less	\$74,281 to \$83,565	\$83,566 to \$92,850	\$92,851 to \$102,135	\$102,136 to \$111,420	\$111,421 or more
8	\$82,640 or less	\$82,641 to \$92,970	\$92,971 to \$103,300	\$103,301 to \$113,630	\$113,631 to \$123,960	\$123,961 or more
Each Addition	\$8,360	\$9,405	\$10,450	\$11,495	\$12,540	

Further, to qualify for charity care, individual assets cannot exceed \$7,500 and family assets cannot exceed \$15,000. Should an applicant's assets exceed these limits, a patient may "spend down" the assets to the eligible limits through payment of the excess toward the hospital bill and other approved out-of-pocket medical expenses.

## **Data Included in this Report**

This report is based on data collected from 72 licensed New Jersey acute care hospitals for fiscal year ending in 2016. Hospitals not included in this report include state-owned psychiatric hospitals, comprehensive rehabilitation hospitals, ambulatory surgery facilities, and federal military and veterans' hospitals.

The report is for CY 2016 (January 1, 2016 to December 31, 2016) and includes historical data from CY 2010 – 2016.

Hospital data is gathered from billing data that is submitted by the hospitals representing patient claims submitted to the state for CY 2016 through February 2017. Inpatient claim counts (discharges) are captured in our analysis. Outpatient claims counts are not reported because the occasions of service are largely incomparable.

## **Lack of National Charity Care Data for Comparison**

This report compares DCC for the state between the years of 2010 and 2016. The report does not include charity care for New Jersey compared to national data.

There is no national requirement or data source for hospital charity care. In 1986, Congress enacted the Emergency Medical Treatment and Labor Act (EMTALA) so anyone can receive emergency services regardless of ability to pay (<https://www.cms.gov/Regulations-and-Guidance/Legislation/EMTALA/index.html>). New Jersey's charity care law is much broader than EMTALA, and requires hospitals to provide medically necessary inpatient and outpatient services regardless of ability to pay.

Nationally, comparable data is available for uncompensated care, which includes both bad debt and charity care (<https://www.aha.org/system/files/2018-01/2017-uncompensated-care-factsheet.pdf>). The American Hospital Association defines uncompensated care as an overall measure of care where no payment was received from the patient or insurer. This data is not comparable to the NJ hospital documented charity care primarily because the national data includes bad debt.

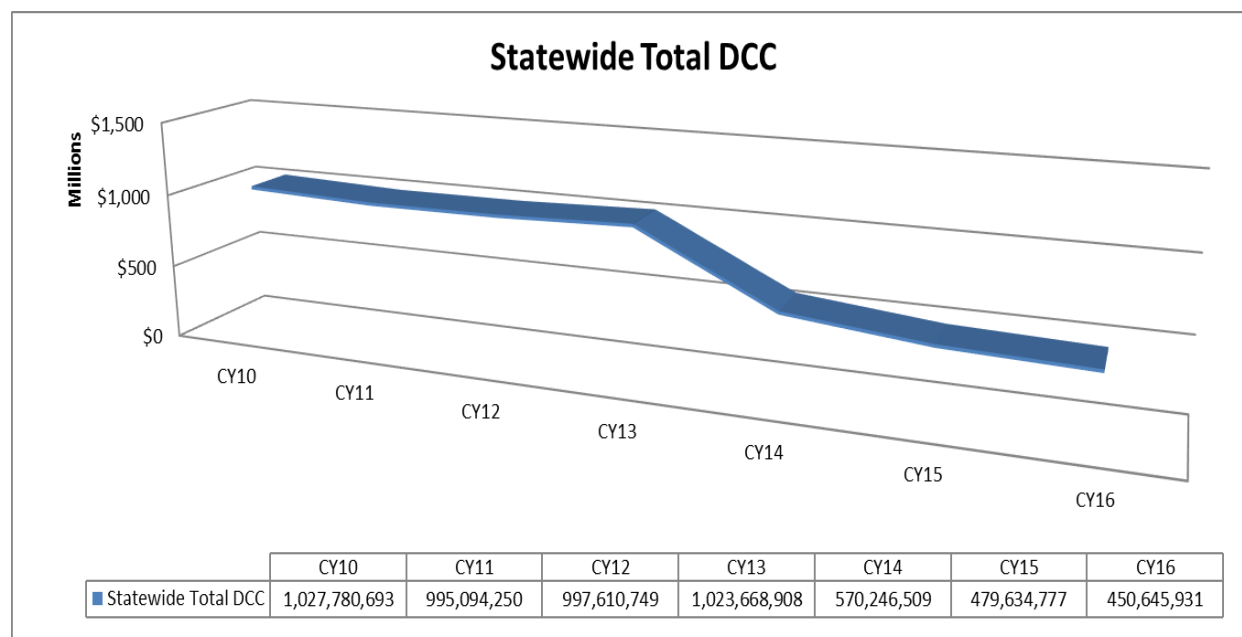
## **The State of New Jersey Documented Charity Care Data**

Documented Charity Care increased gradually year over year until Statewide it peaked at \$1.03 billion in CY 2010 (Table 3, page 10). Since CY 2010, DCC decreased in CY 2011 to \$995 million, then increased negligibly to \$998 million in CY 2012 and to \$1.024 billion in CY 2013. Significant decreases in DCC began in CY 2014 to \$570.2 million and continued to \$479.6 million in CY 2015. This rate of decrease slowed in CY 2016 to \$450.6 million, associated with the Medicaid expansion in New Jersey which began in 2014. This demonstrates relative stasis over the years between CY 2010 and 2013, followed by a significant decline in CY 2014, followed by a more tempered decline in CY 2015 and CY 2016.

Below is a chart that provides an overview of the seven-year trend in Documented Charity Care for all acute care hospitals.

The state-wide seven-year trend beginning in calendar year 2010 reveals a decrease of approximately \$577.1 million (56.2%) in DCC, with a peak of \$1.03 billion in CY 2010. CY 2016 results indicate that DCC decreased statewide by \$29.0 million (6.0%) to \$450.6 million.

The seven-year trend demonstrates some variability, up and down, for individual hospitals and regions that could be attributable to a number of market and social forces.



Twelve hospitals accounted for 57.0% of all DCC statewide. University Hospital reported the highest dollar amount of DCC in CY 2016 of \$48.0 million and accounted for 10.6% of total DCC for the state. Twenty-three hospitals reported an increase in DCC from CY 2015, with totals ranging from \$2.7 million to \$70.8 thousand. All other hospitals reported a decrease in DCC. St. Joseph’s Regional Medical Center reported the largest dollar decrease in CY 2016 of \$6.7 million and a decrease of 15.5%. Virtua Health Systems – Berlin Campus reported the largest percentage decrease in CY 2016 of 57.9%, due to the hospital’s closure in January 2015. St. Luke’s Warren Hospital reported the next largest percentage decrease in CY 2016 of 49.1%. Overall, a wide variation was seen in DCC amongst hospitals, ranging from a low of \$78.6 thousand to a high of \$48.0 million.

On January 1, 2014, the eligibility for NJ FamilyCare (Medicaid) was expanded to cover individuals with income up to 133% of the federal poverty level. The expansion of NJ FamilyCare made free or low-cost health coverage available to this newly eligible population, regardless of disability, family status, or financial resources. These elements had previously been taken into account in Medicaid eligibility decisions. Since NJ residents with incomes up to 300% of the federal poverty level who do not qualify for Medicaid are eligible to receive charity care, there are patients that previously could

have been included in the charity care program (included in DCC) that are now enrolled in Medicaid. The direct effect of NJ FamilyCare expansion on DCC cannot be quantified, but a large part of the decline in Charity Care between CY 2013 and CY 2014, and the continued decrease through CY 2016, is due to NJ FamilyCare expansion.

The following charts and analysis summarize data for DCC based on the Medicaid rate for all eligible New Jersey hospitals for each facility's fiscal years ending in 2016 – 72 hospitals in total. New Jersey hospitals reported \$450.6 million in DCC in CY 2016. Total DCC decreased 6.0% from CY 2015.



**Table 1 - Documented Charity Care by Facility CY 2016 - CY 2014**

TABLE 1 DCC Comparison CY 2016 vs 2015 vs 2014 HOSPITAL NAME	CY 2016 Documented Charity Care	CY 2015 Documented Charity Care	CY 2014 Documented Charity Care	CY16- CY15 Difference	CY15- CY14 Difference	CY16- CY14 Difference
University Hospital	47,962,329	50,153,919	42,121,158	(2,191,590)	8,032,761	5,841,171
St. Joseph's Regional Medical Center	36,389,405	43,063,653	48,058,674	(6,674,248)	(4,995,020)	(11,669,268)
Trinitas Regional Medical Center	31,495,753	30,359,494	33,692,368	1,136,258	(3,332,874)	(2,196,615)
Jersey City Medical Center	21,176,779	19,690,410	33,760,841	1,486,369	(14,070,431)	(12,584,062)
Robert Wood Johnson University Hospital	18,645,999	17,843,049	17,826,651	802,950	16,398	819,348
Capital Health Regional Medical Center	16,321,096	13,597,151	18,463,425	2,723,945	(4,866,274)	(2,142,329)
St. Peter's University Hospital	15,402,501	15,200,763	15,392,257	201,738	(191,493)	10,244
Hackensack University Medical Center	14,925,861	17,228,540	23,850,966	(2,302,679)	(6,622,425)	(8,925,104)
New Bridge Medical Center	14,755,166	18,208,014	20,695,692	(3,452,849)	(2,487,678)	(5,940,527)
Cooper Hospital/University MC	14,237,261	13,934,001	22,389,659	303,260	(8,455,658)	(8,152,398)
CarePoint Health - Christ Hospital	13,208,551	10,827,093	8,798,792	2,381,458	2,028,302	4,409,759
CarePoint Health - Hoboken University Medical Center	12,132,382	11,042,143	8,635,019	1,090,239	2,407,125	3,497,364
Hackensack UMC - Palisades	9,876,711	7,562,085	7,777,780	2,314,626	(215,694)	2,098,932
Newark Beth Israel Medical Center	9,500,660	12,613,393	19,133,603	(3,112,733)	(6,520,210)	(9,632,943)
Jersey Shore University Medical Center	8,669,130	7,939,838	11,926,769	729,291	(3,986,931)	(3,257,639)
Morristown Medical Center	8,351,586	9,639,403	11,980,897	(1,287,816)	(2,341,494)	(3,629,311)
St. Michael's Medical Center	7,662,293	8,092,081	13,218,218	(429,788)	(5,126,137)	(5,555,926)
AtlantiCare Regional MC - City	7,391,581	10,875,644	10,846,258	(3,484,062)	29,386	(3,454,677)
JFK Medical Center/A M Yelencsics	6,886,428	6,970,588	7,337,204	(84,160)	(366,616)	(450,776)
Englewood Hospital and Medical Center	6,372,475	6,651,638	7,624,980	(279,163)	(973,342)	(1,252,505)
AtlantiCare Regional MC - Mainland	6,274,897	7,649,062	8,942,539	(1,374,165)	(1,293,477)	(2,667,642)
Capital Health Medical Center - Hopewell	6,041,999	6,338,283	5,993,420	(297,184)	344,863	47,679
Monmouth Medical Center	5,977,280	5,893,758	7,105,158	83,522	(1,211,400)	(1,127,878)
St. Francis Medical Center	5,668,871	6,264,542	6,548,016	(595,671)	(283,475)	(879,145)
Raritan Bay Medical Center - Perth Amboy	5,602,459	7,674,386	9,491,461	(2,071,928)	(1,817,074)	(3,889,002)
Our Lady of Lourdes Medical Center	5,230,742	6,949,904	4,441,010	(1,719,162)	2,508,894	789,732
Overlook Medical Center	5,096,901	6,030,004	6,510,430	(933,103)	(480,426)	(1,413,529)
Inspira Medical Center - Vineland	5,090,788	7,781,875	9,703,125	(2,691,086)	(1,921,250)	(4,612,336)
CarePoint Health - Bayonne Medical Center	4,034,428	2,971,963	2,404,754	1,062,465	567,209	1,629,674
University MC of Princeton - Plainsboro	4,015,658	4,914,266	5,761,111	(898,608)	(846,845)	(1,745,453)
Virtua-Mem. Hospital of Burlington County	3,947,961	3,967,351	5,061,247	(19,390)	(1,093,896)	(1,113,287)
East Orange General Hospital	3,860,474	4,062,549	6,986,310	(202,075)	(2,923,761)	(3,125,836)
St. Mary's General Hospital	3,860,104	4,023,759	5,893,959	(163,656)	(1,870,199)	(2,033,855)
St. Barnabas Medical Center	3,658,951	5,503,730	5,595,589	(1,844,779)	(91,860)	(1,936,638)
Holy Name Medical Center	3,361,436	2,484,005	4,655,385	877,432	(2,171,381)	(1,293,949)
RWJ University Hospital - Somerset	3,334,561	2,582,684	4,746,947	751,877	(2,164,264)	(1,412,386)
CentraState Medical Center	3,306,858	3,330,275	4,626,126	(23,417)	(1,295,850)	(1,319,267)
Virtua-West Jersey Health Sys. - Voorhees	3,127,006	3,837,215	3,070,625	(710,209)	766,591	56,382
Community Medical Center	2,840,365	2,460,634	3,586,638	379,731	(1,126,004)	(746,273)
St. Clare's Hospital - Dover	2,696,928	2,567,437	2,679,924	129,490	(112,487)	17,004
Monmouth Medical Center - Southern	2,658,482	2,900,323	4,488,279	(241,841)	(1,587,956)	(1,829,797)
Valley Hospital	2,549,160	1,844,406	3,136,364	704,754	(1,291,958)	(587,205)
Riverview Medical Center	2,548,999	2,132,016	3,640,726	416,983	(1,508,710)	(1,091,727)
Clara Maass Medical Center	2,537,220	3,833,263	5,103,538	(1,296,043)	(1,270,276)	(2,566,319)
Hunterdon Medical Center	2,459,853	3,095,015	3,029,036	(635,162)	65,979	(569,183)
Deborah Heart and Lung Center	2,302,201	2,901,334	3,109,555	(599,134)	(208,220)	(807,354)
Ocean Medical Center	2,236,413	2,890,790	4,189,916	(654,377)	(1,299,126)	(1,953,503)
St. Clare's Hospital - Denville	2,214,924	2,928,002	4,279,393	(713,078)	(1,351,391)	(2,064,469)
RWJ University Hospital - Hamilton	2,054,283	2,320,897	3,627,213	(266,614)	(1,306,315)	(1,572,930)
Lourdes Medical Center of Burlington Cty.	1,890,770	2,323,870	2,474,164	(433,100)	(150,294)	(583,394)
Jefferson Washington Twp Hospital	1,530,595	1,700,297	2,666,172	(169,702)	(965,875)	(1,135,576)
Jefferson Cherry Hill Hospital	1,465,607	1,579,487	2,567,626	(113,879)	(988,139)	(1,102,018)
Jefferson Stratford Hospital	1,394,313	1,313,394	3,282,257	80,919	(1,968,863)	(1,887,944)
Hackensack UMC - Mountainside	1,352,242	2,109,283	2,854,579	(757,041)	(745,297)	(1,502,338)
Virtua-West Jersey Health Sys. - Marlton	1,323,048	2,118,997	2,018,482	(795,950)	100,515	(695,435)
Raritan Bay Medical Center - Old Bridge	1,219,967	1,660,592	2,079,400	(440,624)	(418,808)	(859,433)
Shore Medical Center	1,073,692	1,410,494	1,939,787	(336,802)	(529,293)	(866,096)
St. Joseph's Wayne Hospital	1,043,168	1,634,650	2,195,917	(591,483)	(561,267)	(1,152,749)
RWJ University Hospital - Rahway	1,040,681	924,146	1,873,526	116,535	(949,380)	(832,845)
Southern Ocean Medical Center	953,025	622,717	861,272	330,308	(238,555)	91,753
Inspira Medical Center - Woodbury	943,370	1,263,040	1,578,293	(319,670)	(315,252)	(634,923)
Newton Medical Center	869,931	996,891	1,177,878	(126,960)	(180,987)	(307,947)
Cape Regional Medical Center	805,656	1,076,495	2,524,953	(270,838)	(1,448,459)	(1,719,297)
Bayshore Community Hospital	680,666	606,107	1,106,893	74,560	(500,786)	(426,227)
Chilton Medical Center	643,574	1,079,843	1,319,516	(436,269)	(239,673)	(675,942)
St. Luke's Warren Hospital	640,539	1,259,660	2,105,392	(619,121)	(845,732)	(1,464,853)
Hackettstown Regional Medical Center	456,620	648,163	657,086	(191,543)	(8,923)	(200,466)
Inspira Medical Center - Elmer	444,878	688,727	975,523	(243,850)	(286,796)	(530,645)
Hackensack UMC - Pascack Valley	302,948	319,101	433,199	(16,153)	(114,098)	(130,251)
Memorial Hospital of Salem County	282,057	211,243	314,591	70,815	(103,349)	(32,534)
Meadowlands Hospital Medical Center	256,750	274,189	514,832	(17,438)	(240,643)	(258,082)
Virtua-West Jersey Health Sys. - Berlin *	78,584	186,760	786,166	(108,176)	(599,406)	(707,582)
<b>TOTAL</b>	<b>450,645,931</b>	<b>479,634,777</b>	<b>570,246,509</b>	<b>(28,988,846)</b>	<b>(90,611,732)</b>	<b>(119,600,578)</b>

\* Denotes closed acute care hospital

## Documented Charity Care by Health System

Barnabas Health reported the highest dollar amount of DCC for a health system in CY 2016 (Table 2) of \$48.3 million and accounted for 10.7% of total DCC for the state. St. Joseph's Healthcare System reported the highest dollar decrease of DCC in CY 2016 for a health system of \$7.3 million or 8.3%. All health systems reported a decline except for CarePoint Health, Robert Wood Johnson Health System, and Capital Health System.. Jefferson Health System (Kennedy) reported the smallest dollar and percentage decrease in DCC in CY 2016 of \$202.7 thousand or 4.67%.

Health systems identified in this report correspond to the system membership as of December 31, 2106 for all time periods reported. RWJBarnabas and Hackensack Meridian Health System mergers are not reflected on a consolidated basis in this report because they report results separately.

**Table 2 – Documented Charity Care by Health System**

TABLE 2						
DCC Comparison	CY 2016	CY 2015	CY 2014			
CY 2016 vs 2015 vs 2014	Documented	Documented	Documented	CY16- CY15	CY15- CY14	CY16- CY14
HOSPITAL SYSTEM *	Charity Care	Charity Care	Charity Care	Difference	Difference	Difference
Barnabas Health	48,349,738	52,895,511	78,773,647	(4,545,773)	(25,878,136)	(30,423,910)
St. Joseph's Healthcare System	37,432,573	44,698,303	50,254,590	(7,265,731)	(5,556,287)	(12,822,018)
CarePoint Health	29,375,361	24,841,200	19,838,565	4,534,161	5,002,635	9,536,796
Hackensack University Health Network	26,457,762	27,219,009	27,138,744	(761,247)	80,265	(680,982)
Robert Wood Johnson Health System	25,075,523	23,670,776	28,074,337	1,404,748	(4,403,561)	(2,998,813)
Capital Health System	22,362,195	19,935,434	24,456,845	2,426,761	(4,521,411)	(2,094,650)
Meridian Health System	21,910,660	23,526,446	33,296,437	(1,615,786)	(9,769,991)	(11,385,777)
Prime Healthcare	16,434,248	17,611,280	12,853,276	(1,177,032)	4,758,004	3,580,972
Atlantic Health System	15,418,612	18,394,303	20,988,721	(2,975,691)	(2,594,418)	(5,570,109)
AtlantiCare Health System	13,666,479	18,524,706	19,788,797	(4,858,227)	(1,264,091)	(6,122,318)
Trinity Health	12,790,384	15,538,316	26,681,409	(2,747,933)	(11,143,093)	(13,891,025)
Virtua	8,476,598	10,110,323	10,936,520	(1,633,725)	(826,196)	(2,459,922)
Inspira Health Network	6,479,036	9,733,642	12,256,940	(3,254,606)	(2,523,298)	(5,777,904)
Jefferson Health System (Kennedy)	4,390,516	4,593,178	8,516,054	(202,662)	(3,922,876)	(4,125,538)
All Other Hospitals	162,026,246	168,342,348	196,391,627	(6,316,102)	(28,049,278)	(34,365,381)
TOTAL	450,681,908	479,634,777	570,246,509	(90,611,732)	(90,611,732)	(119,564,601)

\*Reflects Mergers/Acquisitions as of 12/31/16 for CY 2016 and CY 2015 DCC only.

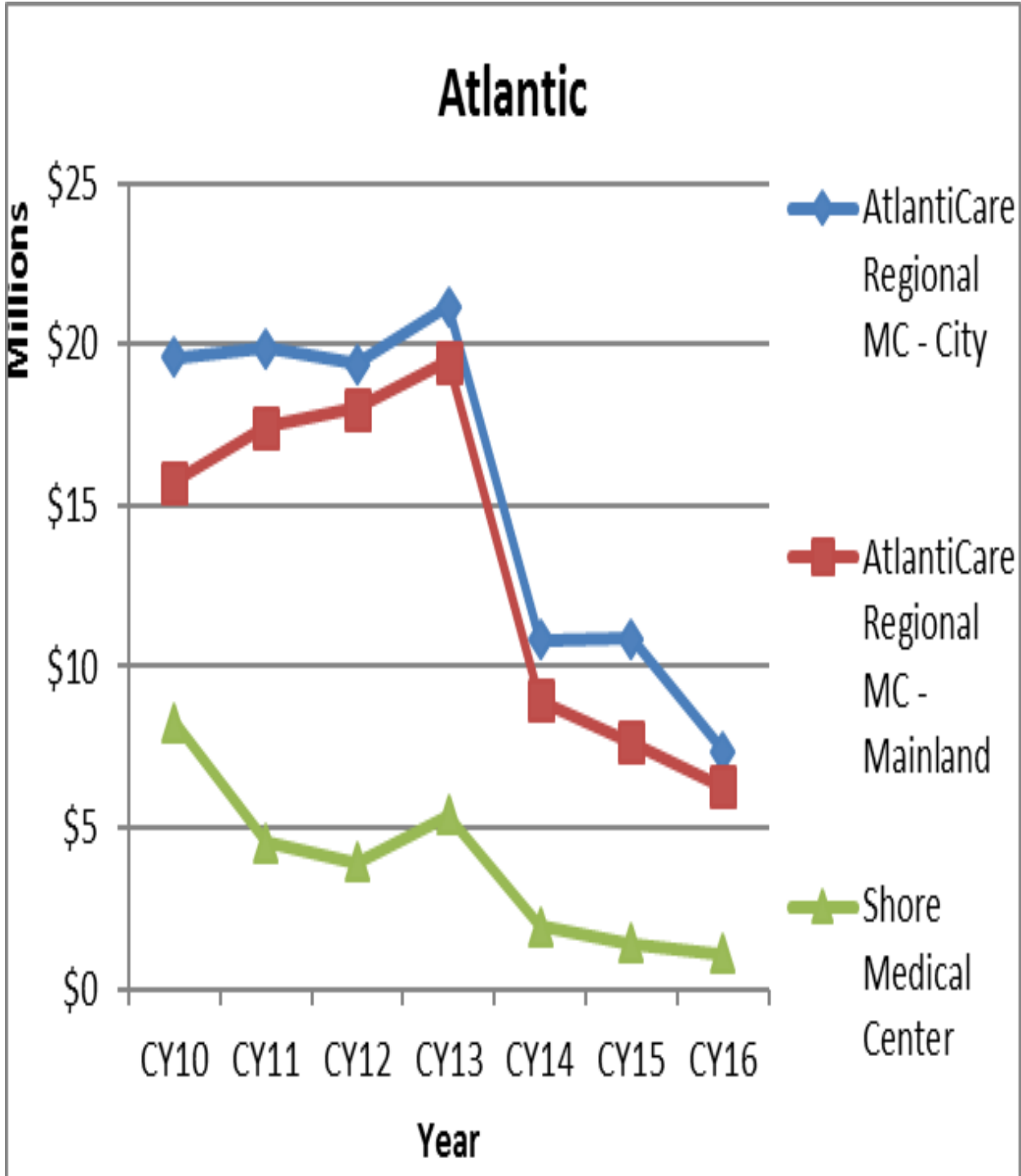
## Historical Documented Charity Care by County

The DCC was broken down by County (Table 3) for analysis. Essex County reported \$76.5 million in documented charity care in CY 2016 and is consistently the highest DCC county statewide. This one county accounted for 17.0 % of all NJ DCC in CY 2016. Wide variation was seen in DCC among counties ranging from \$726.9 thousand to \$76.5 million, with all counties, except for Hudson, Mercer, Monmouth, Somerset, and Union counties, experiencing a decrease in DCC. Salem County reported the lowest dollar amount of DCC in CY 2016 of \$726.9 thousand, accounting for only 0.2% of total DCC for the state.

Table 3								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
County	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Atlantic	43,628,603	41,826,265	41,328,916	46,030,498	21,728,584	19,935,200	14,740,170	(5,195,030)
Bergen	92,003,573	96,260,194	91,960,002	111,093,796	60,396,587	46,735,704	42,267,046	(4,468,658)
Burlington	28,274,010	30,359,552	31,565,676	29,259,771	12,663,448	11,311,553	9,463,979	(1,847,574)
Camden	71,017,350	74,074,601	79,219,818	81,638,224	36,537,342	27,800,761	25,533,513	(2,267,247)
Cape May	4,807,249	4,597,548	5,633,176	4,129,808	2,524,953	1,076,495	805,656	(270,838)
Cumberland	12,741,860	10,538,859	13,470,483	18,339,355	9,703,125	7,781,875	5,090,788	(2,691,086)
Essex	195,707,244	177,101,456	164,193,438	167,158,793	95,012,996	86,368,218	76,534,168	(9,834,050)
Gloucester	14,275,744	13,129,581	15,210,447	14,536,397	4,244,464	2,963,337	2,473,965	(489,372)
Hudson	98,735,086	102,082,222	91,386,284	89,784,615	61,892,018	52,367,885	60,685,602	8,317,717
Hunterdon	6,229,662	5,072,229	5,585,518	6,471,529	3,029,036	3,095,015	2,459,853	(635,162)
Mercer	54,116,178	49,826,267	59,148,803	55,740,669	34,632,074	28,520,873	30,085,349	1,564,476
Middlesex	82,516,744	84,727,298	91,965,358	96,465,715	57,888,084	54,263,645	51,773,013	(2,490,632)
Monmouth	65,438,409	58,668,040	60,362,844	58,142,983	28,405,672	19,901,994	21,182,934	1,280,939
Morris	43,318,059	42,794,392	40,373,296	36,663,851	20,259,730	16,214,685	13,907,012	(2,307,673)
Ocean	35,329,183	34,580,082	31,882,810	33,293,178	13,126,105	8,874,463	8,688,286	(186,178)
Passaic	102,617,392	88,456,340	95,079,143	93,813,028	56,148,549	48,722,063	41,292,676	(7,429,387)
Salem	2,984,136	2,562,991	1,952,294	3,098,846	1,290,114	899,970	726,935	(173,035)
Somerset	8,573,405	7,530,629	8,107,675	8,407,695	4,746,947	2,582,684	3,334,561	751,877
Sussex	5,262,079	4,041,999	5,418,566	4,322,026	1,177,878	996,891	869,931	(126,960)
Union	54,998,668	60,731,878	57,834,918	58,844,391	42,076,324	37,313,644	37,633,335	319,690
Warren	5,206,059	6,131,828	5,931,285	6,433,741	2,762,478	1,907,823	1,097,159	(810,664)
TOTAL	1,027,780,693	995,094,250	997,610,749	1,023,668,908	570,246,509	479,634,777	450,645,931	(28,988,846)

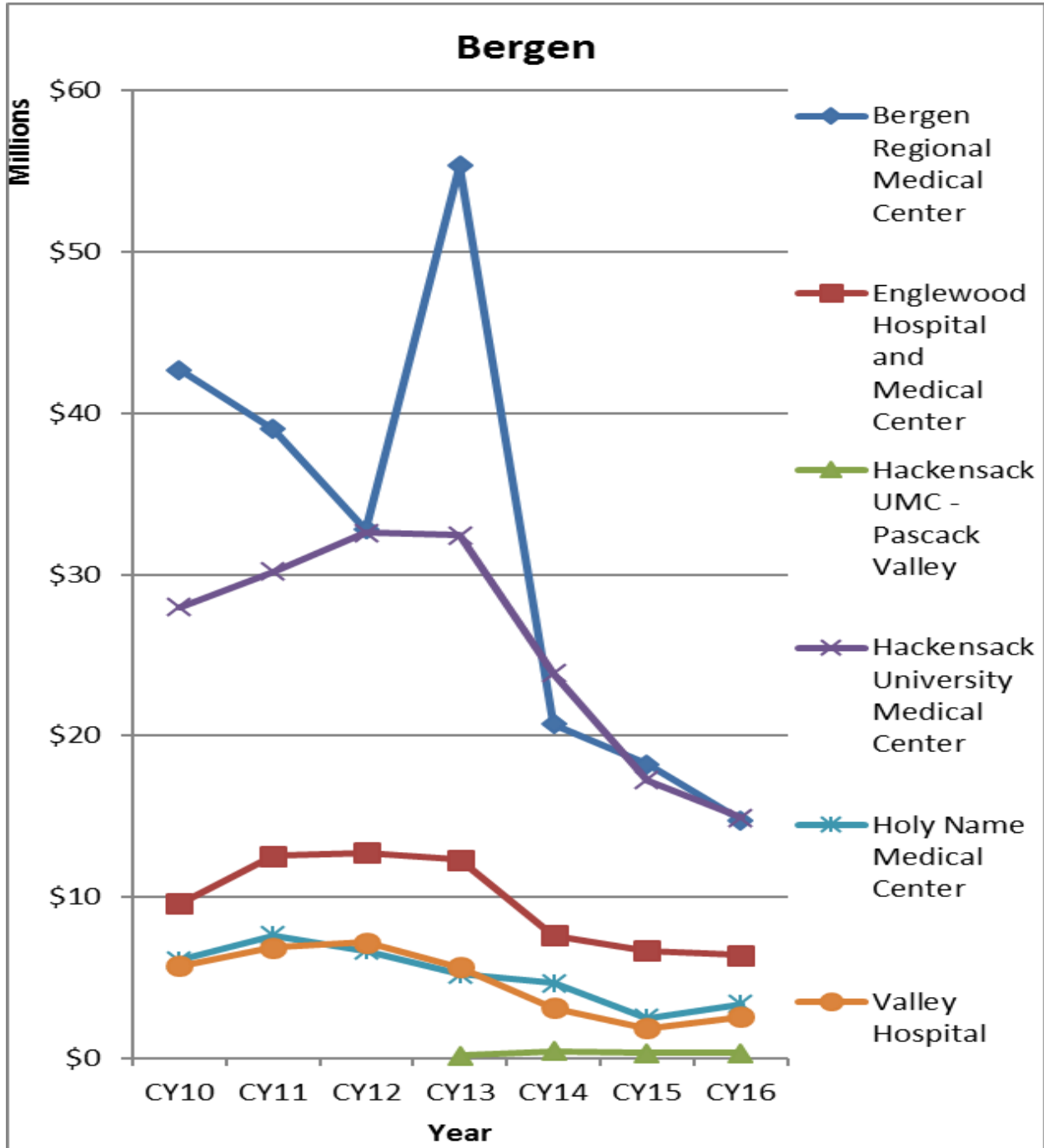
## Atlantic County - Historical Trends

TABLE 4								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
AtlantiCare Regional MC - City	19,607,966	19,867,635	19,384,196	21,172,163	10,846,258	10,875,644	7,391,581	(3,484,062)
AtlantiCare Regional MC - Mainland	15,751,073	17,437,852	18,021,299	19,476,705	8,942,539	7,649,062	6,274,897	(1,374,165)
Shore Medical Center	8,269,564	4,520,777	3,923,421	5,381,630	1,939,787	1,410,494	1,073,692	(336,802)
Atlantic	43,628,603	41,826,265	41,328,916	46,030,498	21,728,584	19,935,200	14,740,170	(5,195,030)



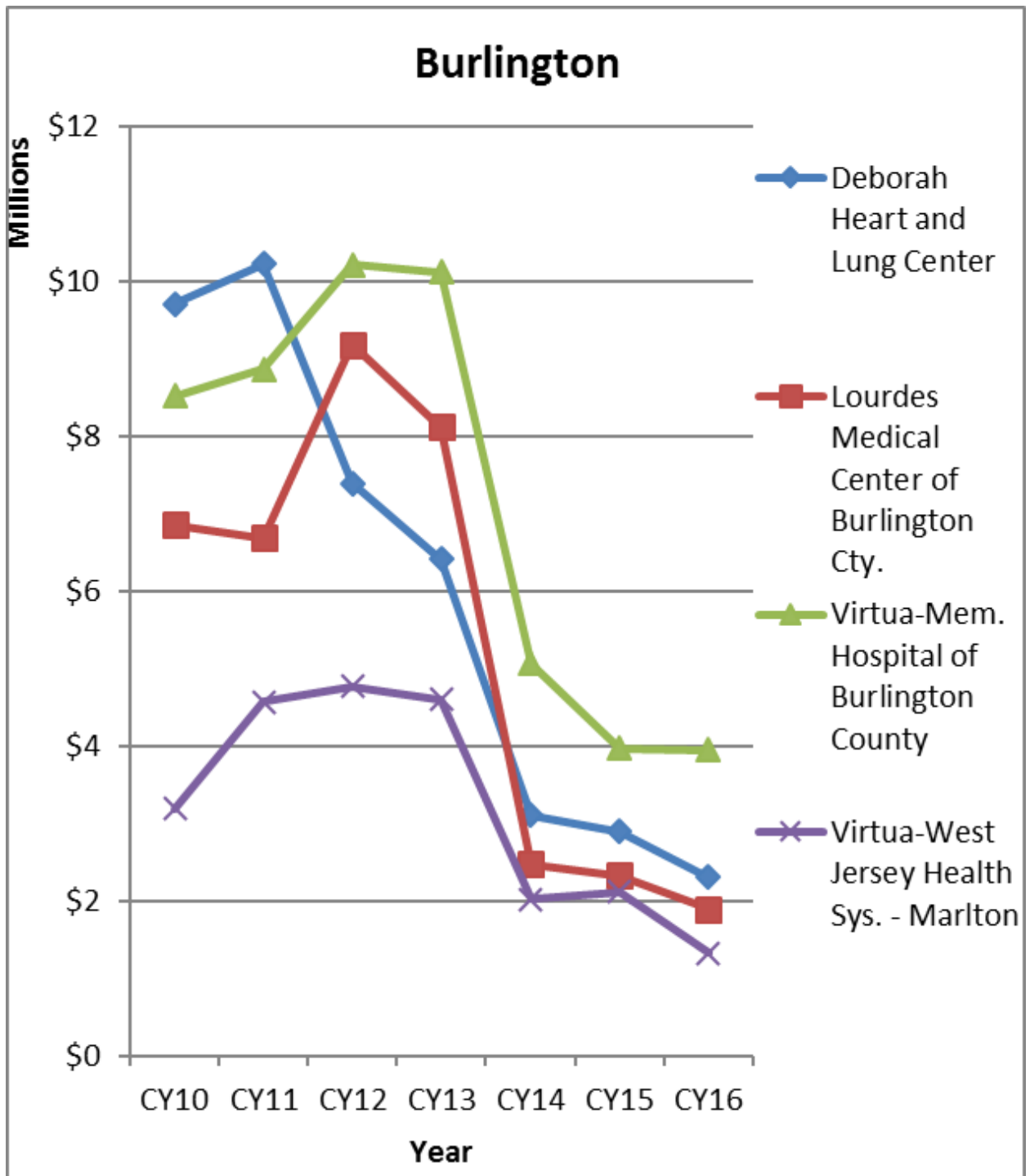
## Bergen County - Historical Trends

TABLE 5								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Bergen Regional Medical Center	42,681,681	39,029,911	32,787,641	55,365,294	20,695,692	18,208,014	14,755,165	(3,452,850)
Englewood Hospital and Medical Center	9,576,353	12,536,274	12,728,758	12,303,264	7,624,980	6,651,638	6,372,475	(279,163)
Hackensack University Medical Center	27,961,729	30,194,603	32,592,434	32,419,272	23,850,966	17,228,540	14,925,862	(2,302,679)
Hackensack UMC - Pascack Valley	0	0	0	155,315	433,199	319,101	302,948	(16,153)
Holy Name Medical Center	6,068,692	7,616,543	6,655,520	5,197,182	4,655,385	2,484,005	3,361,436	877,432
Valley Hospital	5,715,118	6,882,864	7,195,649	5,653,470	3,136,364	1,844,406	2,549,160	704,754
Bergen	92,003,573	96,260,194	91,960,002	111,093,796	60,396,587	46,735,704	42,267,045	(4,468,659)



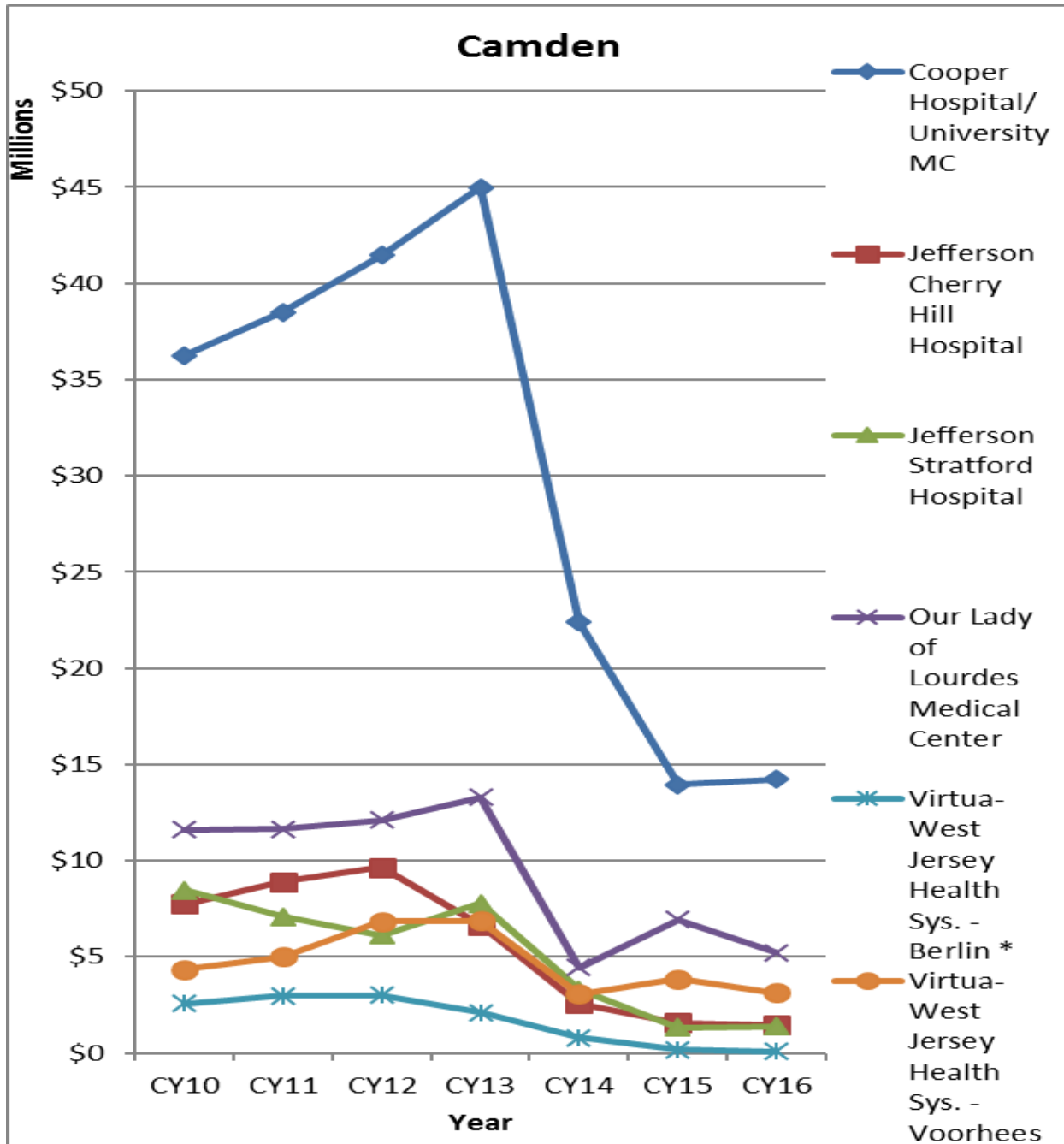
## Burlington County - Historical Trends

TABLE 6								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Deborah Heart and Lung Center	9,712,360	10,229,608	7,398,572	6,412,223	3,109,555	2,901,334	2,302,201	(599,134)
Lourdes Medical Center of Burlington Cty.	6,854,711	6,691,894	9,186,108	8,125,170	2,474,164	2,323,870	1,890,770	(433,100)
Virtua-Mem. Hospital of Burlington County	8,518,782	8,867,583	10,215,022	10,118,018	5,061,247	3,967,351	3,947,961	(19,390)
Virtua-West Jersey Health Sys. - Marlton	3,188,157	4,570,468	4,765,973	4,604,359	2,018,482	2,118,997	1,323,048	(795,950)
Burlington	28,274,010	30,359,552	31,565,676	29,259,771	12,663,448	11,311,553	9,463,979	(1,847,574)



## Camden County - Historical Trends

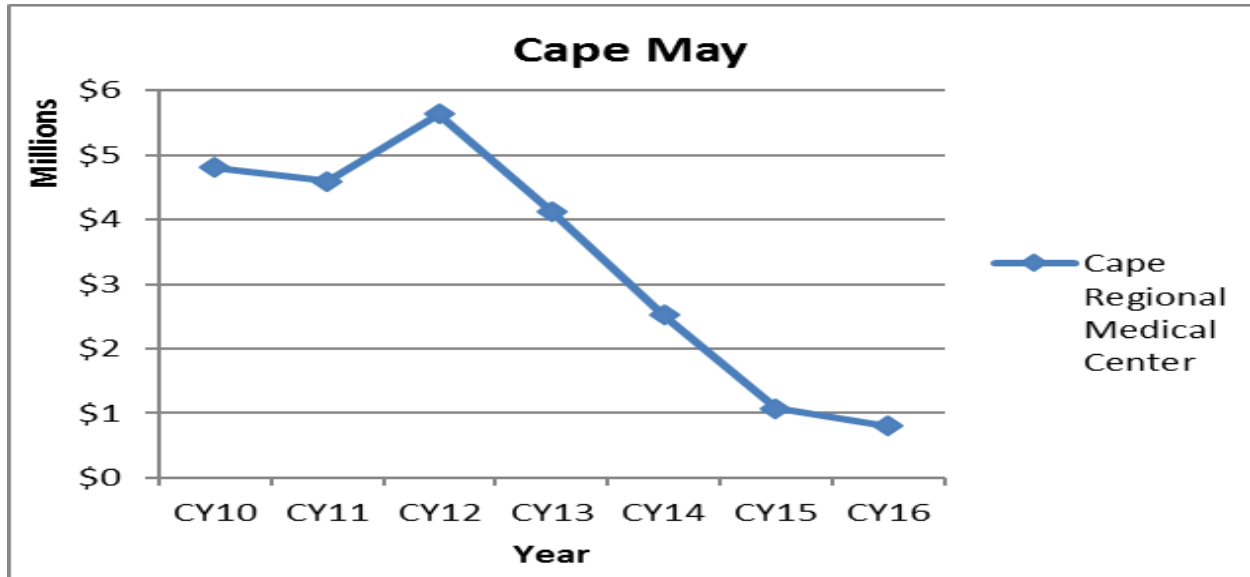
TABLE 7								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Cooper Hospital/University MC	36,263,078	38,494,358	41,465,531	44,981,113	22,389,659	13,934,001	14,237,261	303,260
Jefferson Cherry Hill Hospital	7,745,074	8,894,933	9,637,886	6,651,912	2,567,626	1,579,487	1,465,607	(113,879)
Jefferson Stratford Hospital	8,464,406	7,077,433	6,122,049	7,761,807	3,282,257	1,313,394	1,394,313	80,919
Our Lady of Lourdes Medical Center	11,613,614	11,653,411	12,121,922	13,280,006	4,441,010	6,949,904	5,230,742	(1,719,162)
Virtua-West Jersey Health Sys. - Berlin *	2,570,357	2,963,037	3,020,233	2,098,013	786,166	186,760	78,584	(108,176)
Virtua-West Jersey Health Sys. - Voorhees	4,360,823	4,991,429	6,852,196	6,865,373	3,070,625	3,837,215	3,127,006	(710,209)
Camden	71,017,350	74,074,601	79,219,818	81,638,224	36,537,342	27,800,761	25,533,513	(2,267,247)



\*Denotes closed acute care hospital.

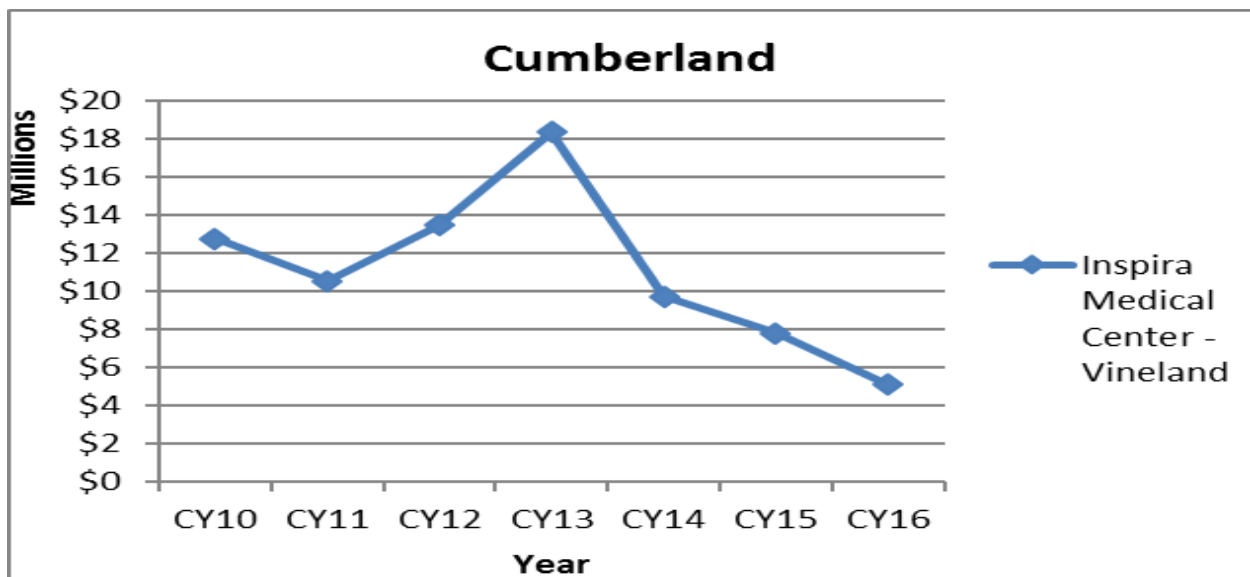
## Cape May County - Historical Trends

TABLE 8								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2008 Through 2014	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Cape Regional Medical Center	4,807,249	4,597,548	5,633,176	4,129,808	2,524,953	1,076,495	805,656	(270,838)
Cape May	4,807,249	4,597,548	5,633,176	4,129,808	2,524,953	1,076,495	805,656	(270,838)



## Cumberland County - Historical Trends

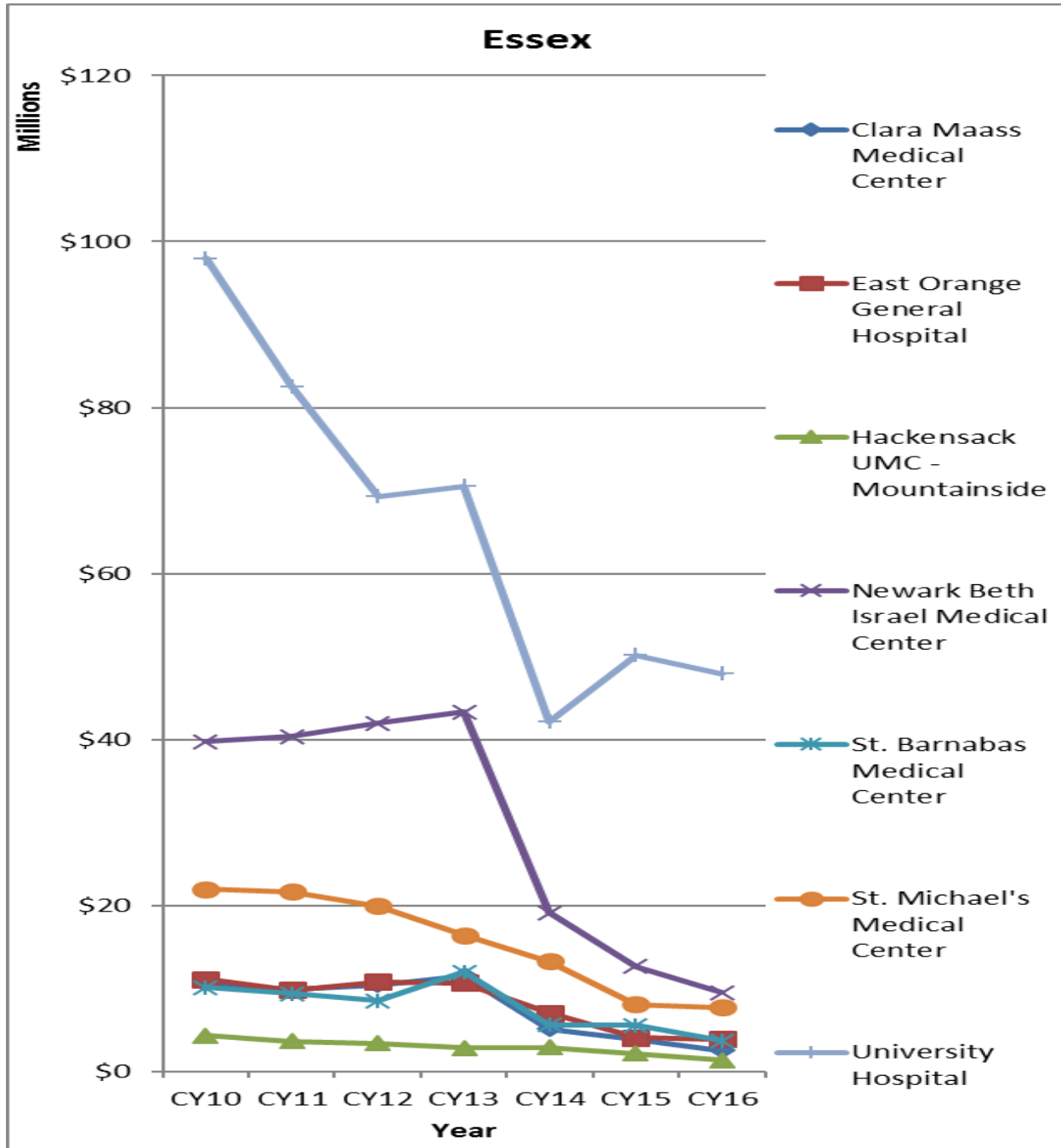
TABLE 9								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Inspira Medical Center - Vineland	12,741,860	10,538,859	13,470,483	18,339,355	9,703,125	7,781,875	5,090,788	(2,691,086)
Cumberland	12,741,860	10,538,859	13,470,483	18,339,355	9,703,125	7,781,875	5,090,788	(2,691,086)



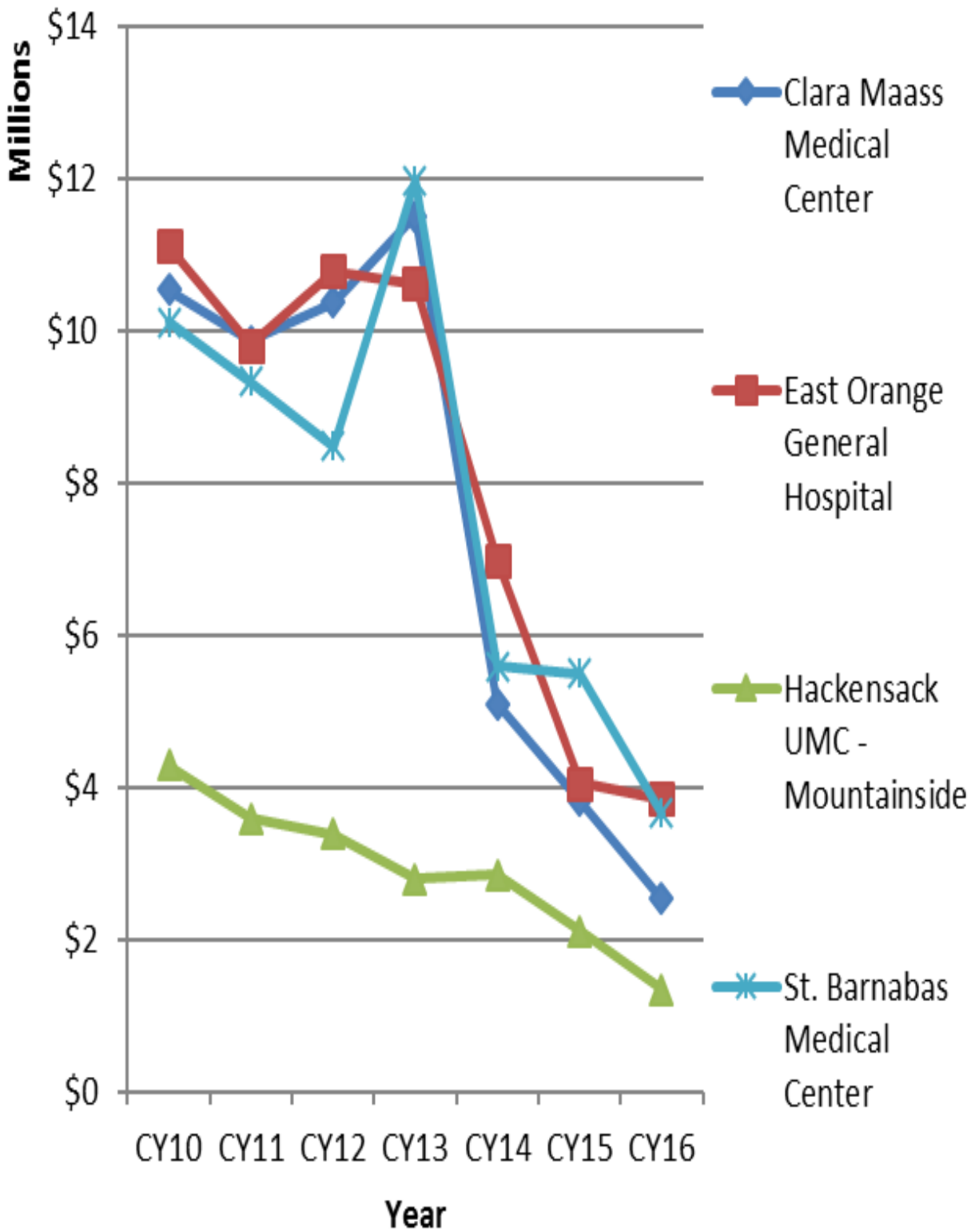


## Essex County - Historical Trends

TABLE 10									
DCC Comparison									
CY 2010 Through 2016									
HOSPITAL NAME	CY2010 Documented Charity Care	CY2011 Documented Charity Care	CY2012 Documented Charity Care	CY2013 Documented Charity Care	CY2014 Documented Charity Care	CY2015 Documented Charity Care	CY2016 Documented Charity Care	Variance CY16- CY15	
Clara Maass Medical Center	10,534,946	9,867,491	10,382,101	11,519,076	5,103,538	3,833,263	2,537,220	(1,296,043)	
East Orange General Hospital	11,115,930	9,819,344	10,787,406	10,624,036	6,986,310	4,062,549	3,860,474	(202,075)	
Hackensack UMC - Mountainside	4,290,469	3,587,800	3,390,211	2,795,939	2,854,579	2,109,283	1,352,242	(757,041)	
Newark Beth Israel Medical Center	39,736,084	40,327,487	41,932,097	43,319,219	19,133,603	12,613,393	9,500,660	(3,112,733)	
St. Barnabas Medical Center	10,123,153	9,341,013	8,487,098	11,978,970	5,595,589	5,503,730	3,658,951	(1,844,779)	
St. Michael's Medical Center	21,940,292	21,612,924	19,913,968	16,407,767	13,218,218	8,092,081	7,662,293	(429,788)	
University Hospital	97,966,367	82,545,397	69,300,557	70,513,787	42,121,158	50,153,919	47,962,329	(2,191,590)	
Essex	195,707,244	177,101,456	164,193,438	167,158,793	95,012,996	86,368,218	76,534,168	(9,834,050)	

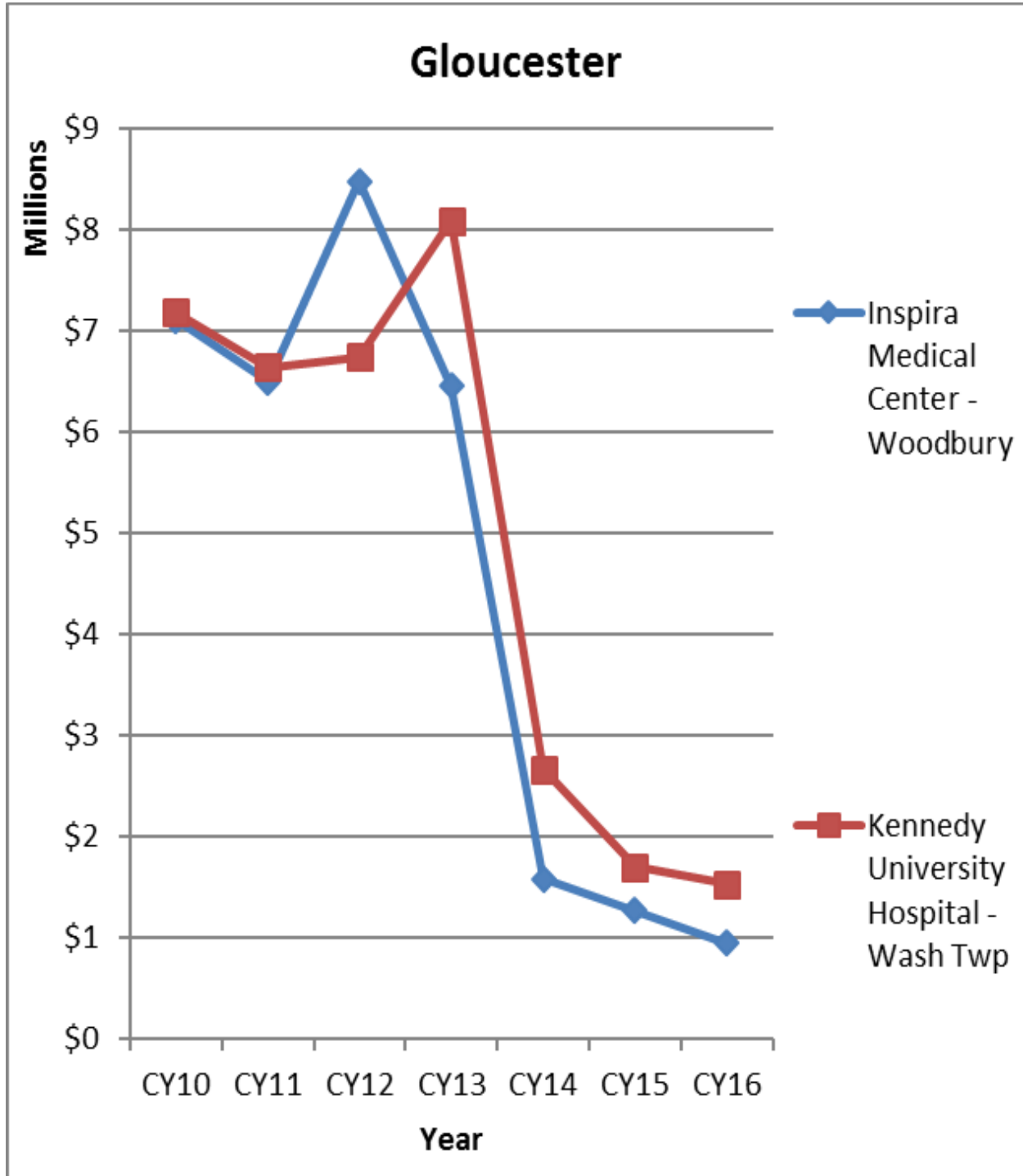


# Essex - Detail



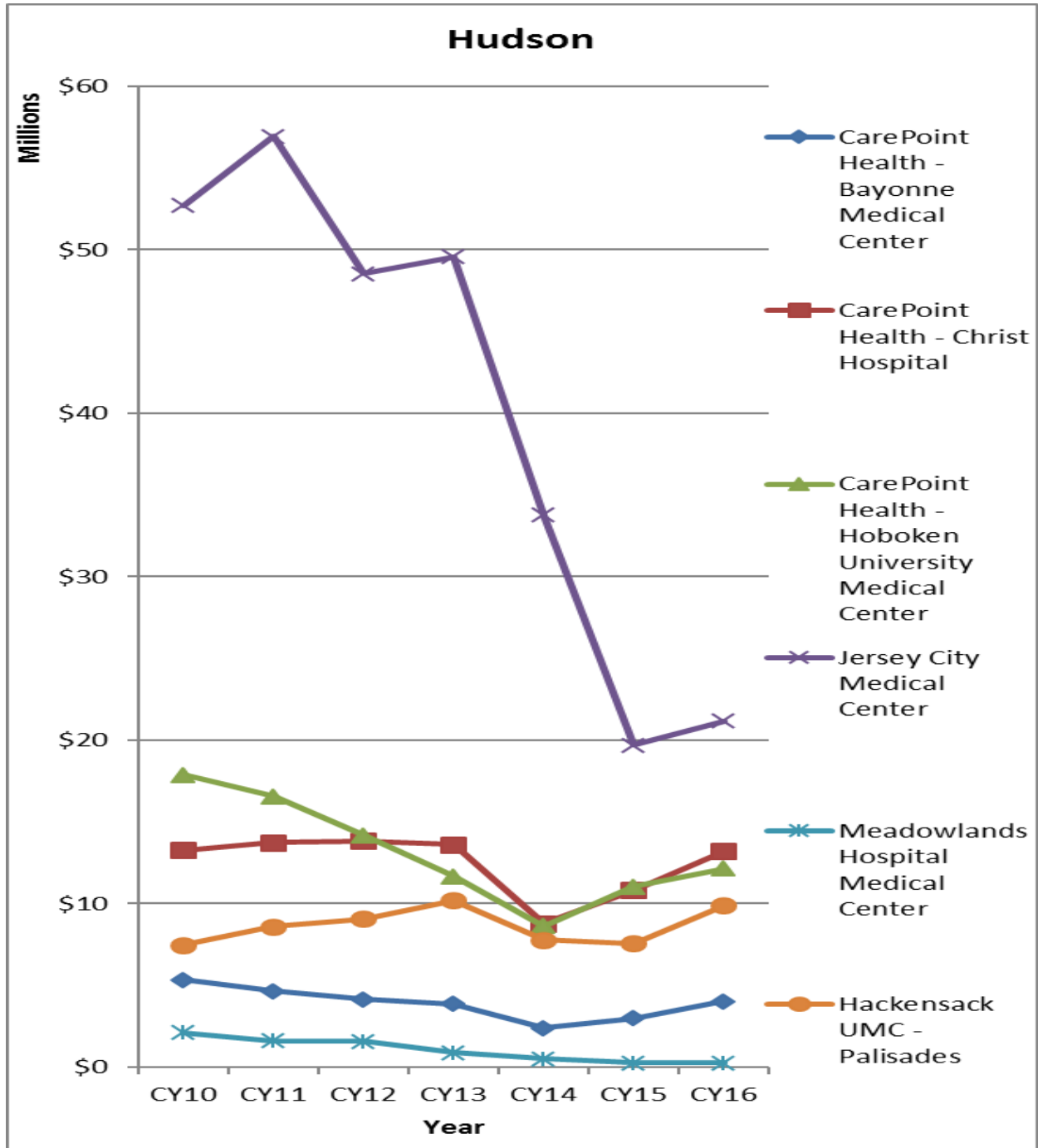
## Gloucester County - Historical Trends

TABLE 11								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Jefferson Washington Twp Hospital	7,173,205	6,634,345	6,736,537	8,087,510	2,666,172	1,700,297	1,530,595	(169,702)
Inspira Medical Center - Woodbury	7,102,539	6,495,236	8,473,911	6,448,887	1,578,293	1,263,040	943,370	(319,670)
Gloucester	14,275,744	13,129,581	15,210,447	14,536,397	4,244,464	2,963,337	2,473,965	(489,372)



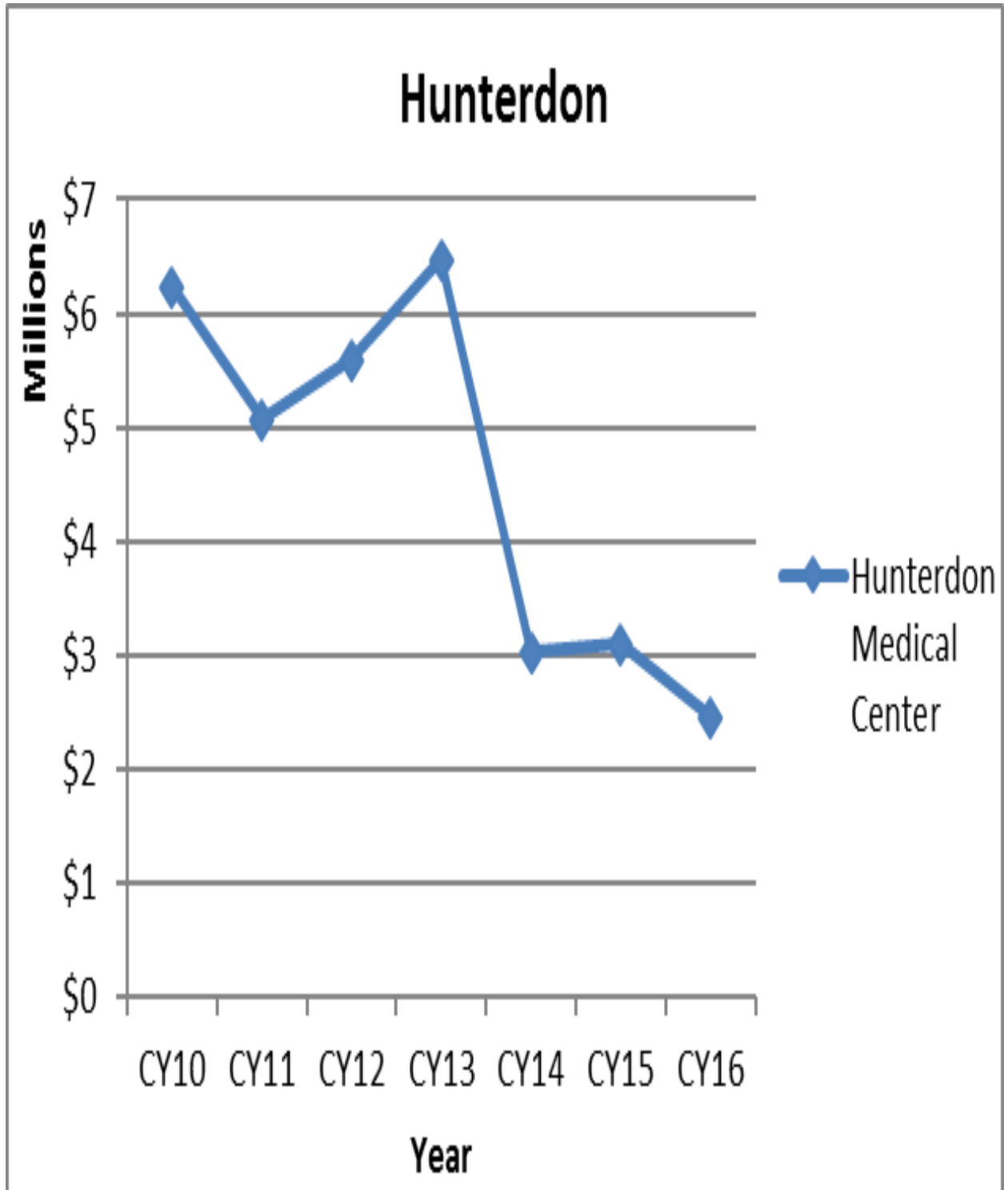
## Hudson County - Historical Trends

TABLE 12									
DCC Comparison									
CY 2010 Through 2016									
HOSPITAL NAME	CY2010 Documented Charity Care	CY2011 Documented Charity Care	CY2012 Documented Charity Care	CY2013 Documented Charity Care	CY2014 Documented Charity Care	CY2015 Documented Charity Care	CY2016 Documented Charity Care	Variance CY16- CY15	
CarePoint Health - Bayonne Medical Center	5,333,381	4,639,393	4,160,840	3,878,544	2,404,754	2,971,963	4,034,428	1,062,465	
CarePoint Health - Christ Hospital	13,270,035	13,744,159	13,846,702	13,610,445	8,798,792	10,827,093	13,208,551	2,381,458	
CarePoint Health - Hoboken University Medical Center	17,864,963	16,561,105	14,168,475	11,663,281	8,635,019	11,042,143	12,132,382	1,090,239	
Jersey City Medical Center	52,697,094	56,931,414	48,547,292	49,558,344	33,760,841	19,690,410	21,176,779	1,486,369	
Meadowlands Hospital Medical Center	2,106,360	1,600,809	1,590,179	874,948	514,832	274,189	256,750	(17,438)	
Hackensack UMC - Palisades	7,463,253	8,605,341	9,072,796	10,199,053	7,777,780	7,562,085	9,876,711	2,314,626	
Hudson	98,735,086	102,082,222	91,386,284	89,784,615	61,892,018	52,367,885	60,685,602	8,317,717	



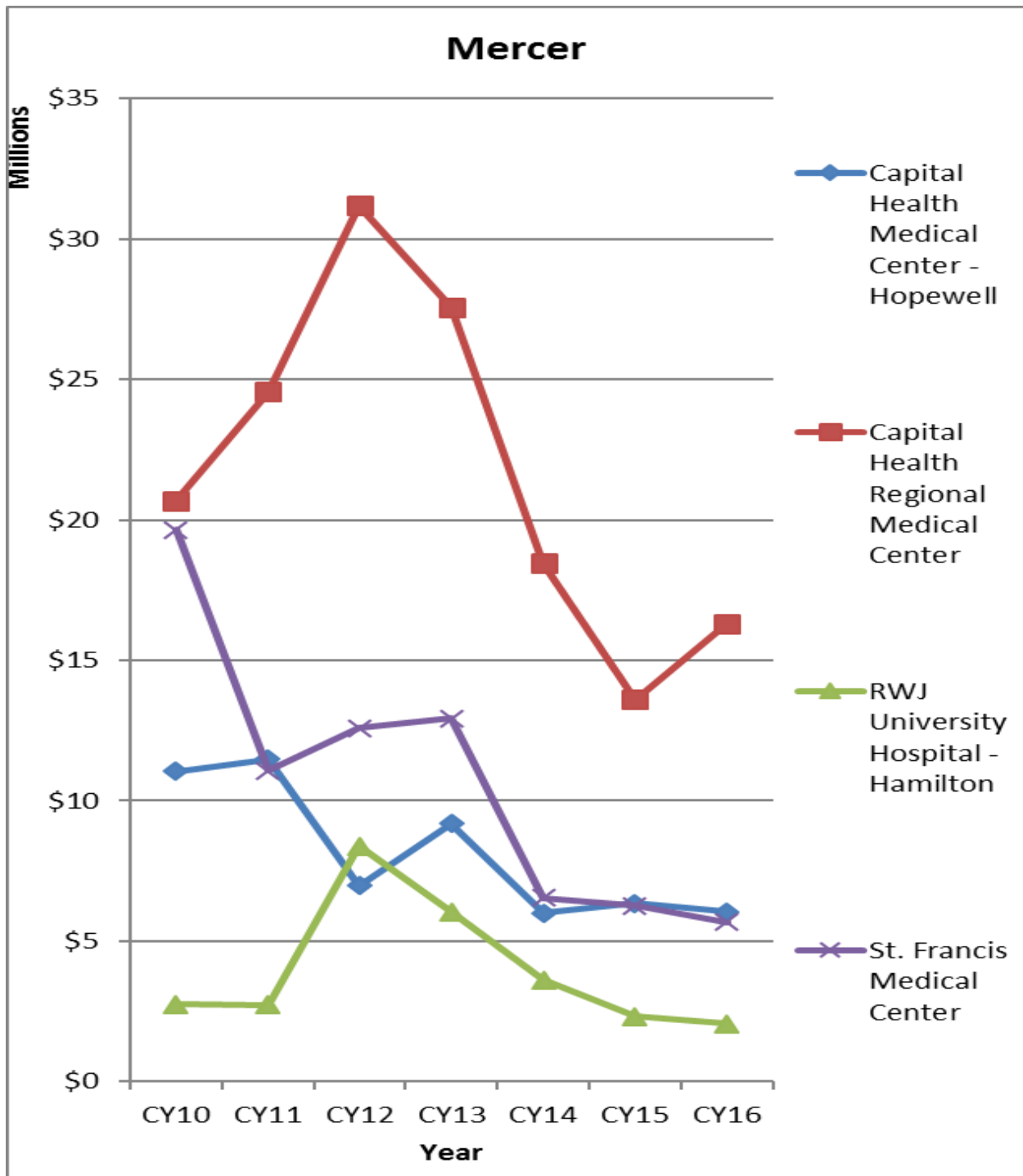
## Hunterdon County - Historical Trends

TABLE 13								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Hunterdon Medical Center	6,229,662	5,072,229	5,585,518	6,471,529	3,029,036	3,095,015	2,459,853	(635,162)
Hunterdon	6,229,662	5,072,229	5,585,518	6,471,529	3,029,036	3,095,015	2,459,853	(635,162)



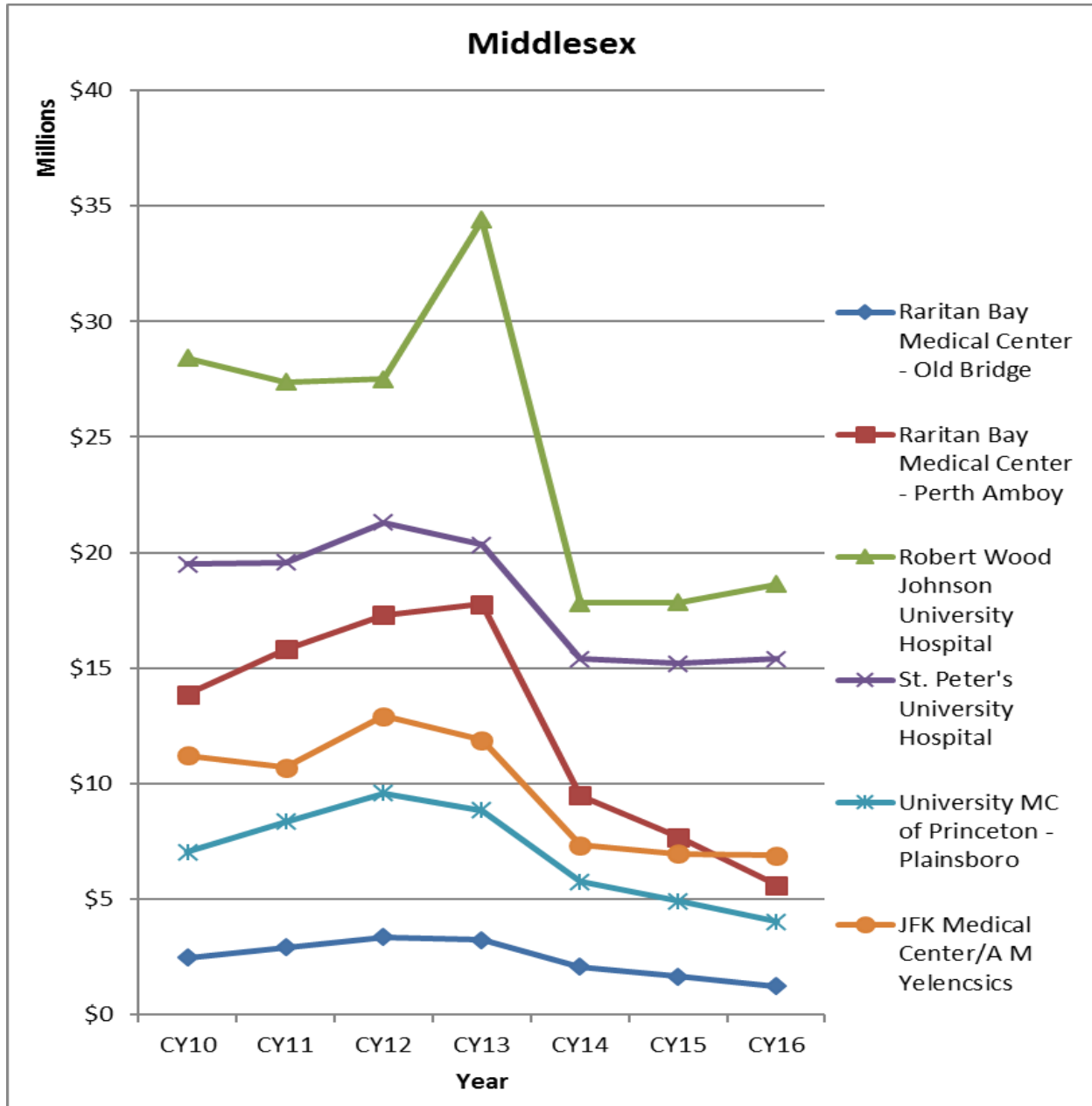
## Mercer County - Historical Trends

TABLE 14									
DCC Comparison									
CY 2010 Through 2016									
HOSPITAL NAME	CY2010 Documented Charity Care	CY2011 Documented Charity Care	CY2012 Documented Charity Care	CY2013 Documented Charity Care	CY2014 Documented Charity Care	CY2015 Documented Charity Care	CY2016 Documented Charity Care	Variance CY16- CY15	
Capital Health Regional Medical Center	20,676,380	24,560,585	31,195,703	27,569,992	18,463,425	13,597,151	16,321,096	2,723,945	
Capital Health Medical Center - Hopewell	11,045,289	11,479,384	6,972,801	9,191,320	5,993,420	6,338,283	6,041,099	(297,184)	
RWJ University Hospital - Hamilton	2,756,444	2,727,116	8,387,418	6,043,143	3,627,213	2,320,897	2,054,283	(266,614)	
St. Francis Medical Center	19,638,065	11,059,181	12,592,881	12,936,214	6,548,016	6,264,542	5,668,871	(595,671)	
Mercer	54,116,178	49,826,267	59,148,803	55,740,669	34,632,074	28,520,873	30,085,349	1,564,476	



## Middlesex County - Historical Trends

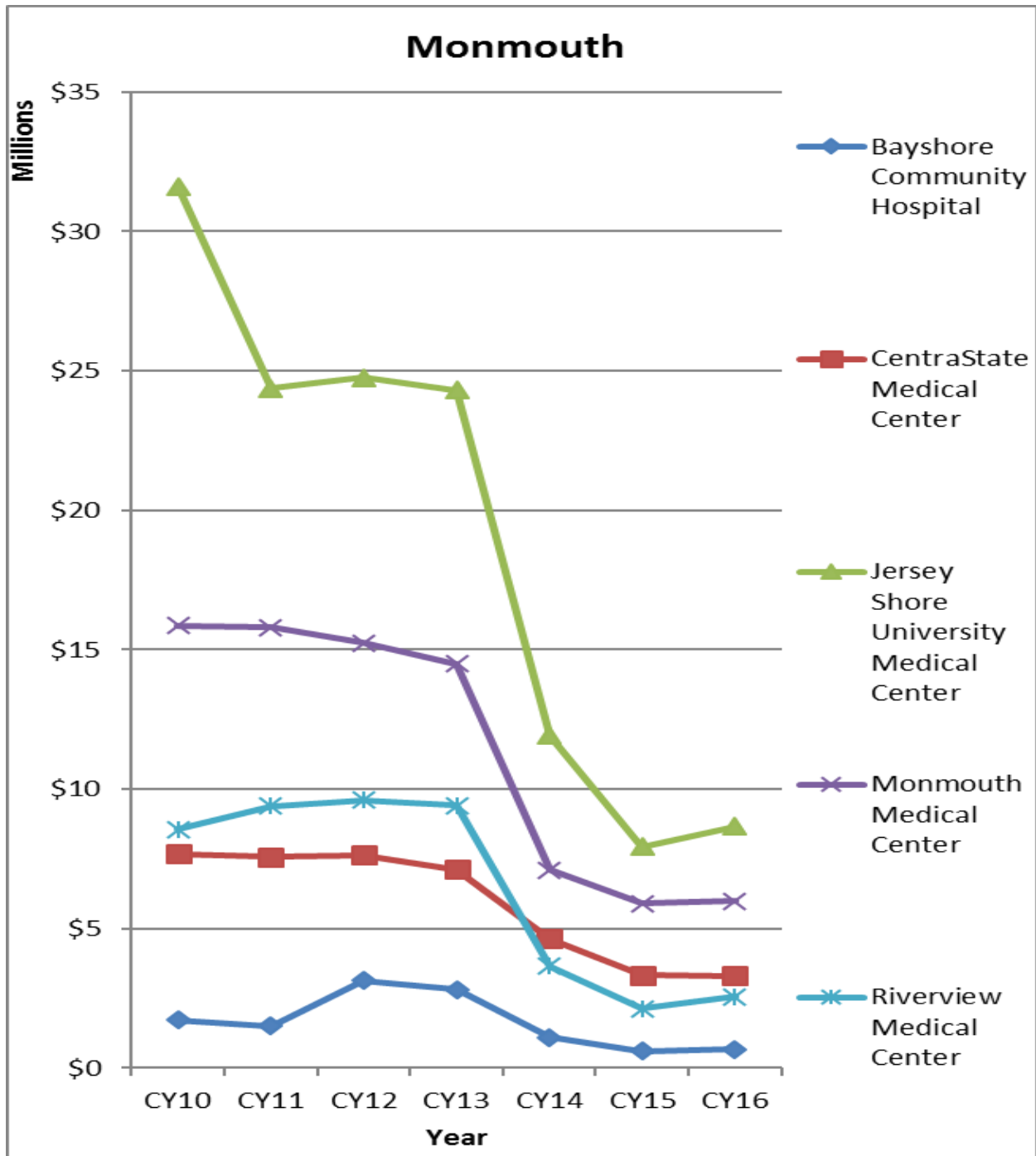
TABLE 15									
DCC Comparison									
CY 2010 Through 2016									
HOSPITAL NAME	CY2010 Documented Charity Care	CY2011 Documented Charity Care	CY2012 Documented Charity Care	CY2013 Documented Charity Care	CY2014 Documented Charity Care	CY2015 Documented Charity Care	CY2016 Documented Charity Care	Variance	CY16- CY15
JFK Medical Center/A M Yelencsics	11,211,627	10,705,081	12,933,664	11,890,875	7,337,204	6,970,588	6,886,428	(84,160)	
Raritan Bay Medical Center - Old Bridge	2,469,572	2,905,205	3,344,803	3,224,871	2,079,400	1,660,592	1,219,967	(440,624)	
Raritan Bay Medical Center - Perth Amboy	13,869,912	15,806,262	17,302,315	17,760,609	9,491,461	7,674,386	5,602,459	(2,071,928)	
Robert Wood Johnson University Hospital	28,425,261	27,377,087	27,506,888	34,402,637	17,826,651	17,843,049	18,645,999	802,950	
St. Peter's University Hospital	19,505,312	19,577,337	21,298,361	20,333,721	15,392,257	15,200,763	15,402,501	201,738	
University MC of Princeton - Plainsboro *	7,035,060	8,356,326	9,579,327	8,853,002	5,761,111	4,914,266	4,015,658	(898,608)	
<b>Middlesex</b>	<b>82,516,744</b>	<b>84,727,298</b>	<b>91,965,358</b>	<b>96,465,715</b>	<b>57,888,084</b>	<b>54,263,645</b>	<b>51,773,013</b>	<b>(2,490,632)</b>	



\*University MC of Princeton relocated from Mercer to Middlesex County in 2012 and has been reclassified to the Middlesex County Chart for all years to assure comparability.

## Monmouth County - Historical Trends

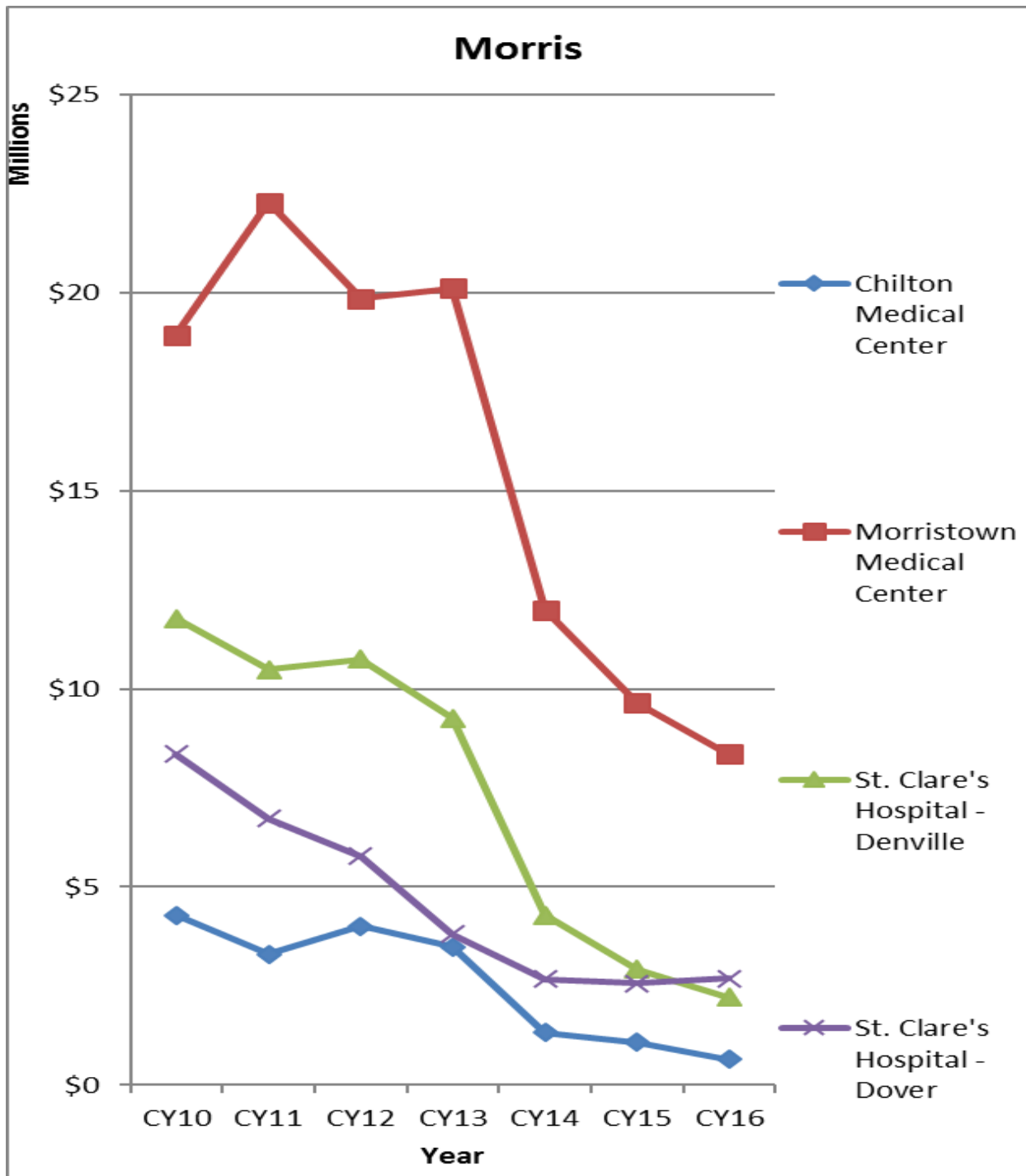
TABLE 16									
DCC Comparison									
CY 2010 Through 2016									
HOSPITAL NAME	CY2010 Documented Charity Care	CY2011 Documented Charity Care	CY2012 Documented Charity Care	CY2013 Documented Charity Care	CY2014 Documented Charity Care	CY2015 Documented Charity Care	CY2016 Documented Charity Care	Variance CY16- CY15	
Bayshore Community Hospital	1,716,721	1,514,314	3,128,094	2,813,295	1,106,893	606,107	680,666	74,560	
CentraState Medical Center	7,676,403	7,575,612	7,643,841	7,119,371	4,626,126	3,330,275	3,306,858	(23,417)	
Jersey Shore University Medical Center	31,620,595	24,368,414	24,749,990	24,301,885	11,926,769	7,939,838	8,669,130	729,291	
Monmouth Medical Center	15,871,183	15,807,929	15,236,258	14,489,880	7,105,158	5,893,758	5,977,280	83,522	
Riverview Medical Center	8,553,508	9,401,770	9,604,659	9,418,553	3,640,726	2,132,016	2,548,999	416,983	
Monmouth	65,438,409	58,668,040	60,362,844	58,142,983	28,405,672	19,901,994	21,182,934	1,280,939	





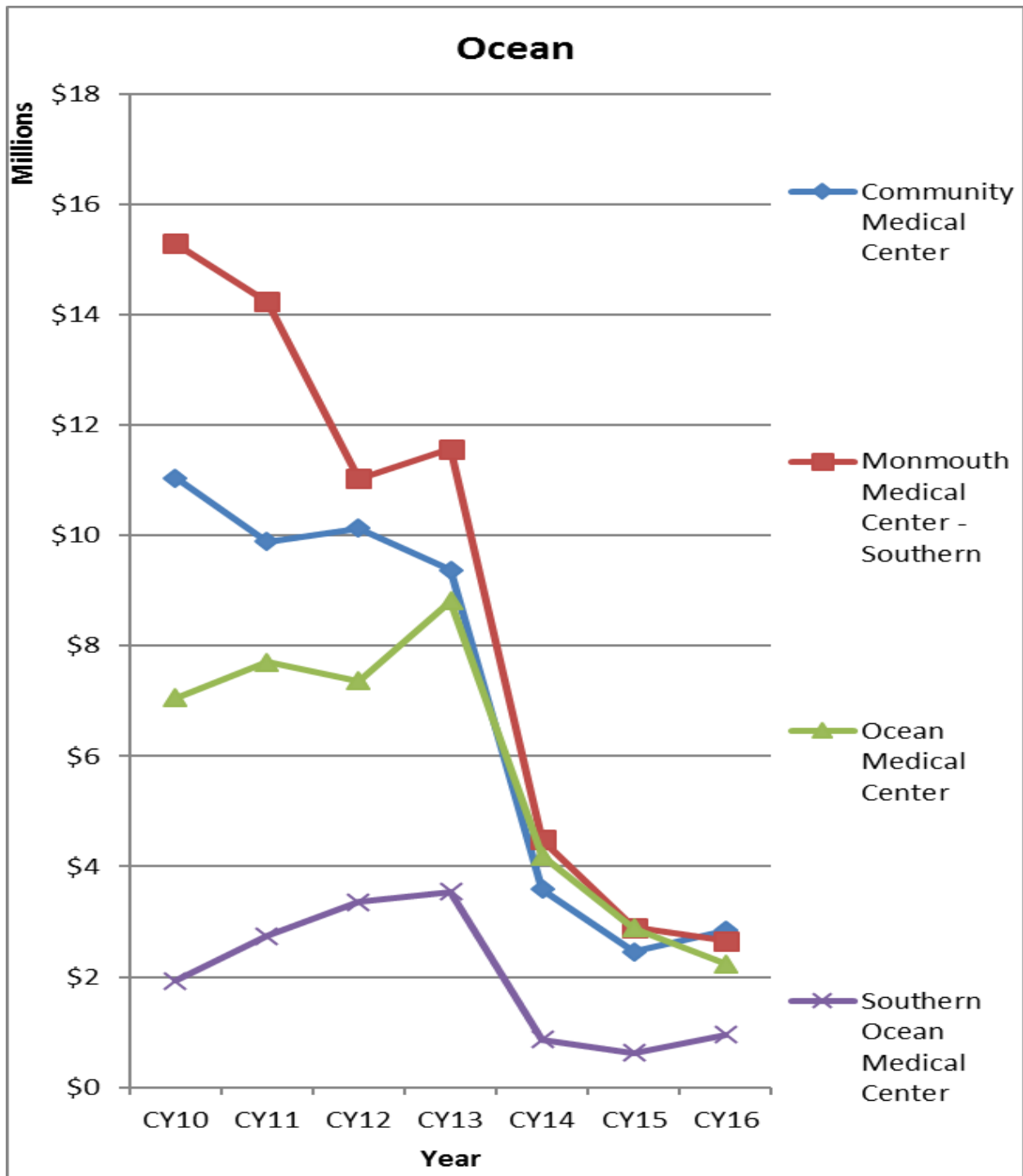
## Morris County - Historical Trends

TABLE 17									
DCC Comparison									
CY 2010 Through 2016									
HOSPITAL NAME	CY2010 Documented Charity Care	CY2011 Documented Charity Care	CY2012 Documented Charity Care	CY2013 Documented Charity Care	CY2014 Documented Charity Care	CY2015 Documented Charity Care	CY2016 Documented Charity Care	Variance CY16- CY15	
Chilton Medical Center	4,279,042	3,305,349	4,013,340	3,483,234	1,319,516	1,079,843	643,574	(436,269)	
Morristown Medical Center	18,925,931	22,271,389	19,845,239	20,110,940	11,980,897	9,639,403	8,351,586	(1,287,816)	
St. Clare's Hospital - Denville	11,767,247	10,487,718	10,747,253	9,251,690	4,279,393	2,928,002	2,214,924	(713,078)	
St. Clare's Hospital - Dover	8,345,840	6,729,936	5,767,465	3,817,987	2,679,924	2,567,437	2,696,928	129,490	
Morris	43,318,059	42,794,392	40,373,296	36,663,851	20,259,730	16,214,685	13,907,012	(2,307,673)	



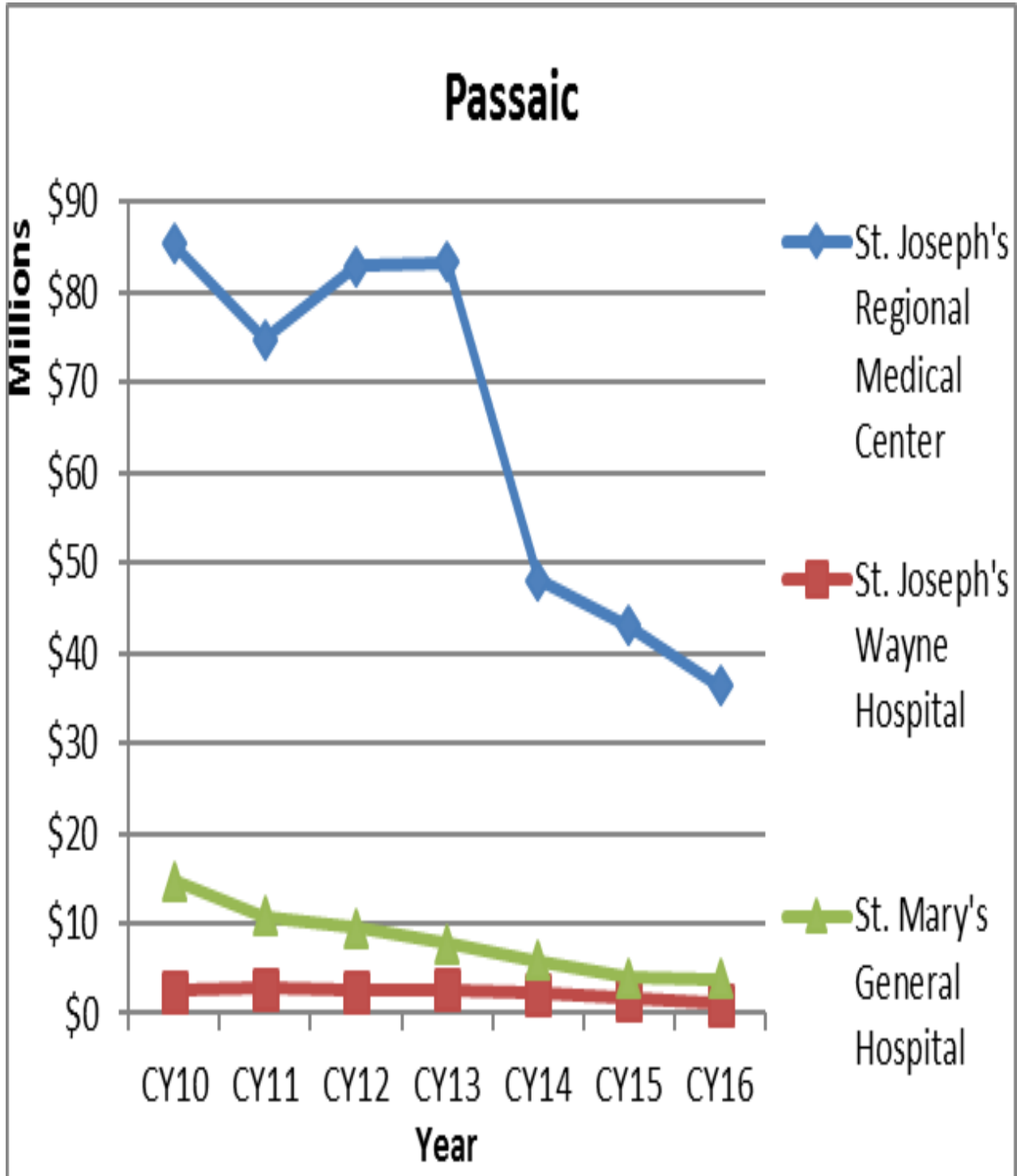
## Ocean County - Historical Trends

TABLE 18									
DCC Comparison									
CY 2010 Through 2016									
HOSPITAL NAME	CY2010 Documented Charity Care	CY2011 Documented Charity Care	CY2012 Documented Charity Care	CY2013 Documented Charity Care	CY2014 Documented Charity Care	CY2015 Documented Charity Care	CY2016 Documented Charity Care	Variance CY16- CY15	
Community Medical Center	11,044,177	9,890,504	10,132,310	9,368,136	3,586,638	2,460,634	2,840,365	379,731	
Monmouth Medical Center - Southern	15,292,996	14,240,412	11,030,173	11,572,508	4,488,279	2,900,323	2,658,482	(241,841)	
Ocean Medical Center	7,056,921	7,705,388	7,364,807	8,813,694	4,189,916	2,890,790	2,236,413	(654,377)	
Southern Ocean Medical Center	1,935,089	2,743,777	3,355,519	3,538,840	861,272	622,717	953,025	330,308	
Ocean	35,329,183	34,580,082	31,882,810	33,293,178	13,126,105	8,874,463	8,688,286	(186,178)	



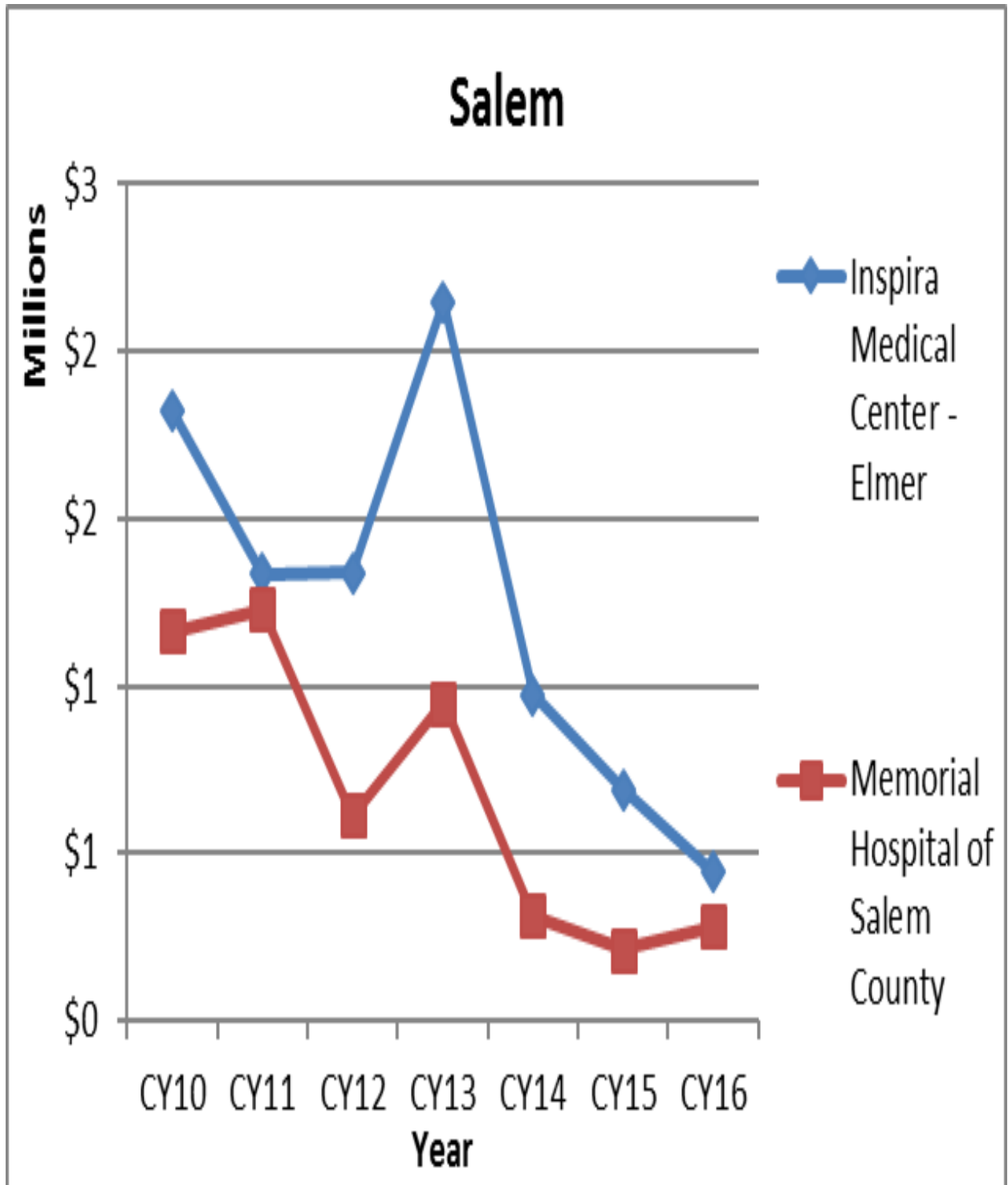
## Passaic County – Historical Trends

TABLE 19								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
St. Joseph's Regional Medical Center	85,389,709	74,844,481	82,936,093	83,351,616	48,058,674	43,063,653	36,389,405	(6,674,248)
St. Joseph's Wayne Hospital	2,499,565	2,818,074	2,591,522	2,719,043	2,195,917	1,634,650	1,043,168	(591,483)
St. Mary's General Hospital	14,728,117	10,793,785	9,551,527	7,742,369	5,893,959	4,023,759	3,860,104	(163,656)
Passaic	102,617,392	88,456,340	95,079,143	93,813,028	56,148,549	48,722,063	41,292,676	(7,429,387)



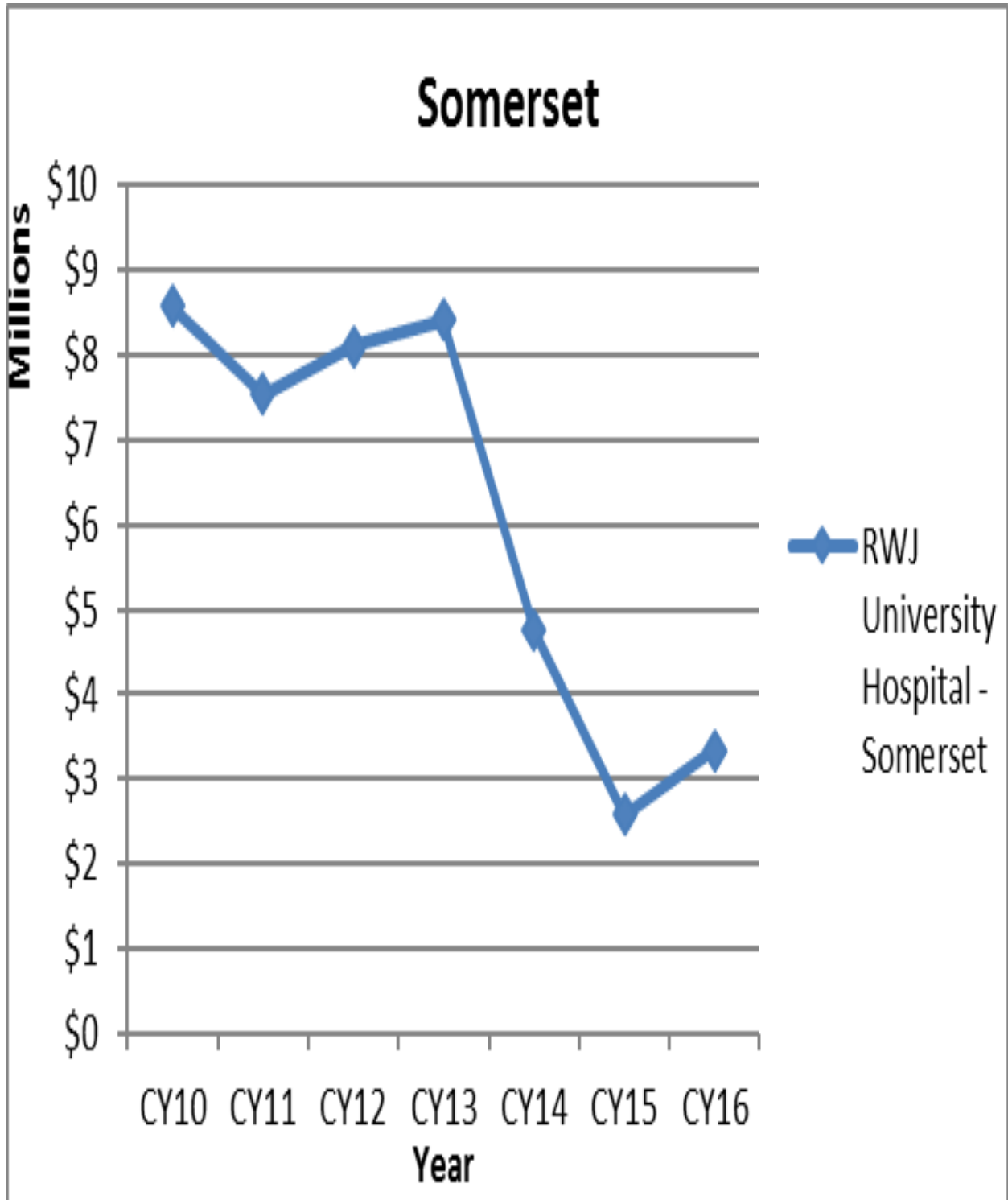
## Salem County - Historical Trends

TABLE 20								
DCC Comparison								
CY 2010 Through 2016	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	Variance
HOSPITAL NAME	Documented Charity Care	Documented Charity Care	Documented Charity Care	Documented Charity Care	Documented Charity Care	Documented Charity Care	Documented Charity Care	CY16- CY15
Memorial Hospital of Salem County	1,165,253	1,229,271	613,771	948,144	314,591	211,243	282,057	70,815
Inspira Medical Center - Elmer	1,818,883	1,333,720	1,338,523	2,150,702	975,523	688,727	444,878	(243,850)
Salem	2,984,136	2,562,991	1,952,294	3,098,846	1,290,114	899,970	726,935	(173,035)



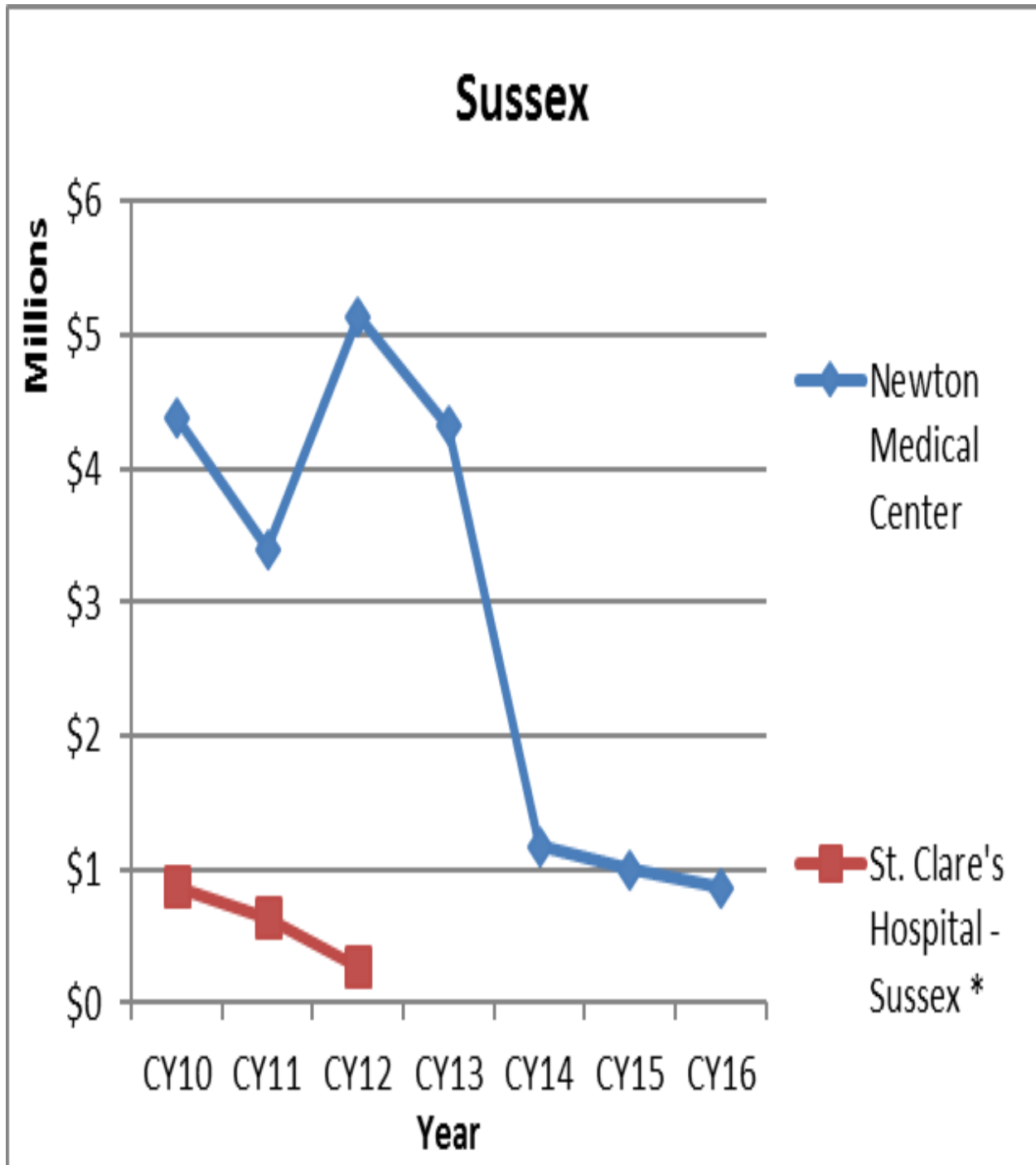
## Somerset County – Historical Trends

TABLE 21								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
RWJ University Hospital - Somerset	8,573,405	7,530,629	8,107,675	8,407,695	4,746,947	2,582,684	3,334,561	751,877
Somerset	8,573,405	7,530,629	8,107,675	8,407,695	4,746,947	2,582,684	3,334,561	751,877



## Sussex County – Historical Trends

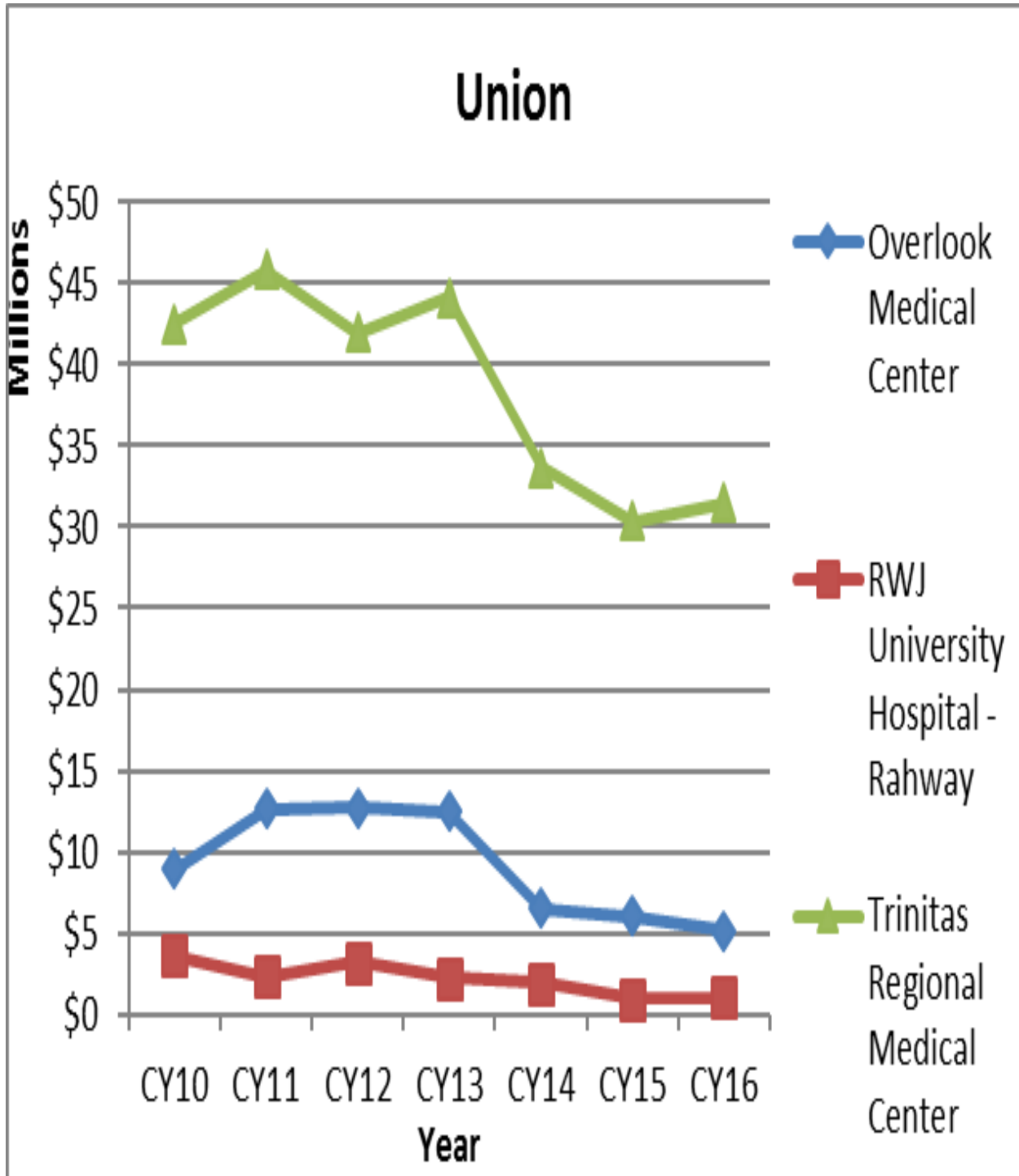
TABLE 22								
DCC Comparison								
CY 2010 Through 2016	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	Variance
HOSPITAL NAME	Documented Charity Care	Documented Charity Care	Documented Charity Care	Documented Charity Care	Documented Charity Care	Documented Charity Care	Documented Charity Care	CY16- CY15
Newton Medical Center	4,390,016	3,399,696	5,141,449	4,322,026	1,177,878	996,891	869,931	(126,960)
St. Clare's Hospital - Sussex *	872,063	642,303	277,117	0	0	0	0	0
Sussex	5,262,079	4,041,999	5,418,566	4,322,026	1,177,878	996,891	869,931	(126,960)



\*Denotes closed acute care hospital

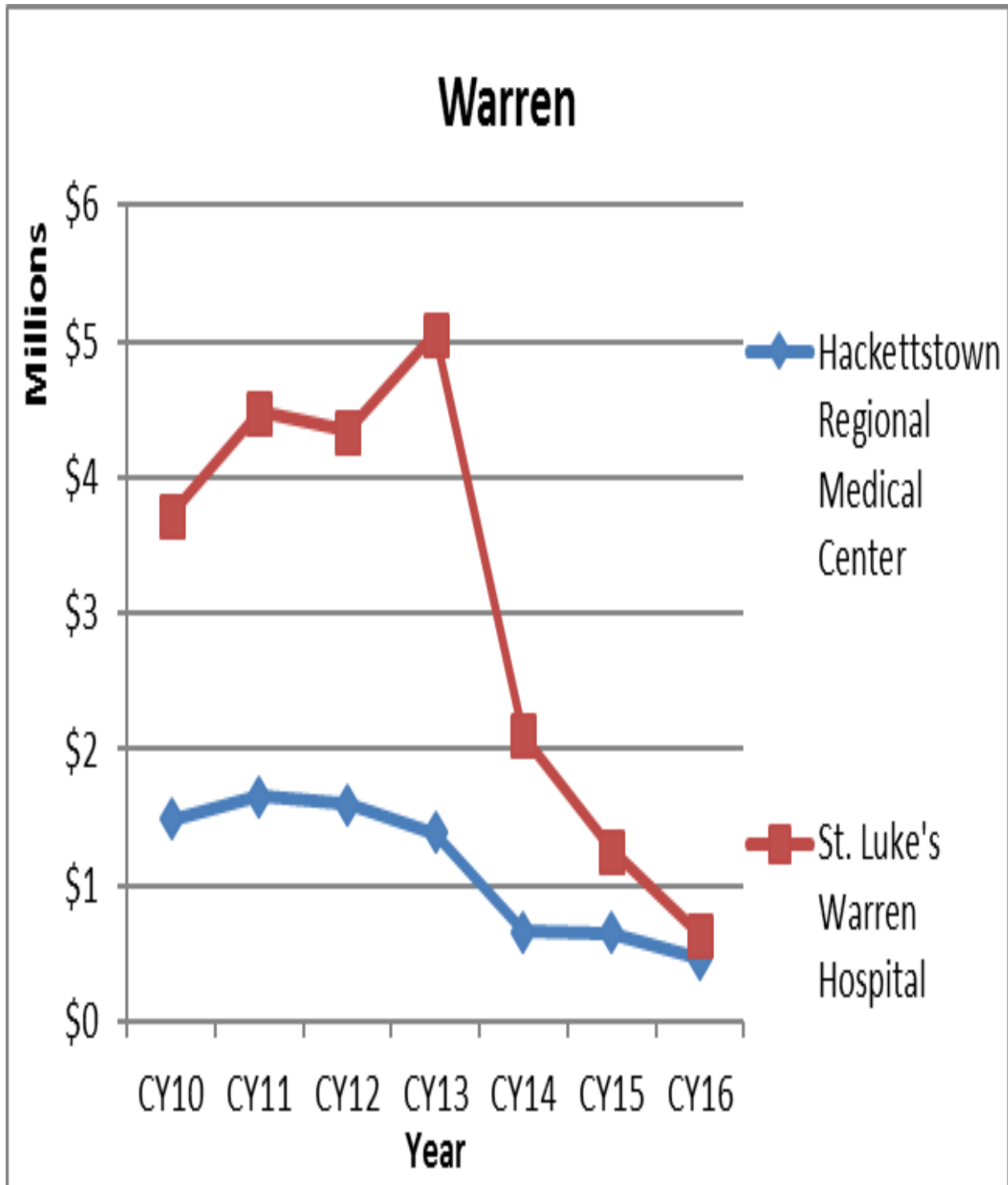
## Union County - Historical Trends

HOSPITAL NAME	CY2010 Documented Charity Care	CY2011 Documented Charity Care	CY2012 Documented Charity Care	CY2013 Documented Charity Care	CY2014 Documented Charity Care	CY2015 Documented Charity Care	CY2016 Documented Charity Care	Variance CY16- CY15
Overlook Medical Center	8,893,439	12,625,747	12,737,860	12,440,171	6,510,430	6,030,004	5,096,901	(933,103)
RWJ University Hospital - Rahway	3,599,875	2,296,096	3,167,254	2,230,160	1,873,526	924,146	1,040,681	116,535
Trinitas Regional Medical Center	42,505,353	45,810,036	41,929,805	44,174,060	33,692,368	30,359,494	31,495,753	1,136,258
Union	54,998,668	60,731,878	57,834,918	58,844,391	42,076,324	37,313,644	37,633,335	319,690



## Warren County – Historical Trends

TABLE 24								
DCC Comparison	CY2010	CY2011	CY2012	CY2013	CY2014	CY2015	CY2016	
CY 2010 Through 2016	Documented	Documented	Documented	Documented	Documented	Documented	Documented	Variance
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	Charity Care	CY16- CY15
Hackettstown Regional Medical Center	1,485,797	1,650,485	1,589,984	1,380,846	657,086	648,163	456,620	(191,543)
St. Luke's Warren Hospital	3,720,262	4,481,343	4,341,301	5,052,894	2,105,392	1,259,660	640,539	(619,121)
Warren	5,206,059	6,131,828	5,931,285	6,433,741	2,762,478	1,907,823	1,097,159	(810,664)





## **Significant Changes in DCC between CY 2016, CY 2015, and CY 2014**

### **Decreases between CY 2016 and CY 2015**

Due to the continued decline in CY 2016 DCC most hospitals had a decrease in DCC between CY 2016 and CY 2015;

TABLE 26						
DCC Comparison						
CY 2016 vs 2015 vs 2014						
HOSPITAL NAME	CY 2016 Documented Charity Care	CY 2015 Documented Charity Care	CY 2014 Documented Charity Care	CY16- CY15 Difference	CY15- CY14 Difference	CY16- CY14 Difference
St. Joseph's Regional Medical Center	36,389,405	43,063,653	48,058,674	(6,674,248)	(4,995,020)	(11,669,268)
AtlantiCare Regional MC - City	7,391,581	10,875,644	10,846,258	(3,484,062)	29,386	(3,454,677)
New Bridge Medical Center	14,755,166	18,208,014	20,695,692	(3,452,849)	(2,487,678)	(5,940,527)
Newark Beth Israel Medical Center	9,500,660	12,613,393	19,133,603	(3,112,733)	(6,520,210)	(9,632,943)
Inspira Medical Center - Vineland	5,090,788	7,781,875	9,703,125	(2,691,086)	(1,921,250)	(4,612,336)
Hackensack University Medical Center	14,925,861	17,228,540	23,850,966	(2,302,679)	(6,622,425)	(8,925,104)
University Hospital	47,962,329	50,153,919	42,121,158	(2,191,590)	8,032,761	5,841,171
Raritan Bay Medical Center - Perth Amboy	5,602,459	7,674,386	9,491,461	(2,071,928)	(1,817,074)	(3,889,002)
St. Barnabas Medical Center	3,658,951	5,503,730	5,595,589	(1,844,779)	(91,860)	(1,936,638)
Our Lady of Lourdes Medical Center	5,230,742	6,949,904	4,441,010	(1,719,162)	2,508,894	789,732
AtlantiCare Regional MC - Mainland	6,274,897	7,649,062	8,942,539	(1,374,165)	(1,293,477)	(2,667,642)
Clara Maass Medical Center	2,537,220	3,833,263	5,103,538	(1,296,043)	(1,270,276)	(2,566,319)
Morristown Medical Center	8,351,586	9,639,403	11,980,897	(1,287,816)	(2,341,494)	(3,629,311)
Overlook Medical Center	5,096,901	6,030,004	6,510,430	(933,103)	(480,426)	(1,413,529)
University MC of Princeton - Plainsboro	4,015,658	4,914,266	5,761,111	(898,608)	(846,845)	(1,745,453)
Virtua-West Jersey Health Sys. - Marlton	1,323,048	2,118,997	2,018,482	(795,950)	100,515	(695,435)
Hackensack UMC - Mountainside	1,352,242	2,109,283	2,854,579	(757,041)	(745,297)	(1,502,338)
St. Clare's Hospital - Denville	2,214,924	2,928,002	4,279,393	(713,078)	(1,351,391)	(2,064,469)
Virtua-West Jersey Health Sys. - Voorhees	3,127,006	3,837,215	3,070,625	(710,209)	766,591	56,382
Ocean Medical Center	2,236,413	2,890,790	4,189,916	(654,377)	(1,299,126)	(1,953,503)
Hunterdon Medical Center	2,459,853	3,095,015	3,029,036	(635,162)	65,979	(569,183)
St. Luke's Warren Hospital	640,539	1,259,660	2,105,392	(619,121)	(845,732)	(1,464,853)
Deborah Heart and Lung Center	2,302,201	2,901,334	3,109,555	(599,134)	(208,220)	(807,354)
St. Francis Medical Center	5,668,871	6,264,542	6,548,016	(595,671)	(283,475)	(879,145)
St. Joseph's Wayne Hospital	1,043,168	1,634,650	2,195,917	(591,483)	(561,267)	(1,152,749)
Raritan Bay Medical Center - Old Bridge	1,219,967	1,660,592	2,079,400	(440,624)	(418,808)	(859,433)
Chilton Medical Center	643,574	1,079,843	1,319,516	(436,269)	(239,673)	(675,942)
Lourdes Medical Center of Burlington Cty.	1,890,770	2,323,870	2,474,164	(433,100)	(150,294)	(583,394)
St. Michael's Medical Center	7,662,293	8,092,081	13,218,218	(429,788)	(5,126,137)	(5,555,926)
Shore Medical Center	1,073,692	1,410,494	1,939,787	(336,802)	(529,293)	(866,096)
Inspira Medical Center - Woodbury	943,370	1,263,040	1,578,293	(319,670)	(315,252)	(634,923)
Capital Health Medical Center - Hopewell	6,041,099	6,338,283	5,993,420	(297,184)	344,863	47,679
Englewood Hospital and Medical Center	6,372,475	6,651,638	7,624,980	(279,163)	(973,342)	(1,252,505)
Cape Regional Medical Center	805,656	1,076,495	2,524,953	(270,838)	(1,448,459)	(1,719,297)
RWJ University Hospital - Hamilton	2,054,283	2,320,897	3,627,213	(266,614)	(1,306,315)	(1,572,930)
Inspira Medical Center - Elmer	444,878	688,727	975,523	(243,850)	(286,796)	(530,645)
Monmouth Medical Center - Southern	2,658,482	2,900,323	4,488,279	(241,841)	(1,587,956)	(1,829,797)
East Orange General Hospital	3,860,474	4,062,549	6,986,310	(202,075)	(2,923,761)	(3,125,836)
Hackettstown Regional Medical Center	456,620	648,163	657,086	(191,543)	(8,923)	(200,466)
Jefferson Washington Twp Hospital	1,530,595	1,700,297	2,666,172	(169,702)	(965,875)	(1,135,576)
St. Mary's General Hospital	3,860,104	4,023,759	5,893,959	(163,656)	(1,870,199)	(2,033,855)
Newton Medical Center	869,931	996,891	1,177,878	(126,960)	(180,987)	(307,947)
Jefferson Cherry Hill Hospital	1,465,607	1,579,487	2,567,626	(113,879)	(988,139)	(1,102,018)
Virtua-West Jersey Health Sys. - Berlin *	78,584	186,760	786,166	(108,176)	(599,406)	(707,582)
JFK Medical Center/A M Yelencsics	6,886,428	6,970,588	7,337,204	(84,160)	(366,616)	(450,776)
CentraState Medical Center	3,306,858	3,330,275	4,626,126	(23,417)	(1,295,850)	(1,319,267)
Virtua-Mem. Hospital of Burlington County	3,947,961	3,967,351	5,061,247	(19,390)	(1,093,896)	(1,113,287)
Meadowlands Hospital Medical Center	256,750	274,189	514,832	(17,438)	(240,643)	(258,082)
Hackensack UMC - Pascack Valley	302,948	319,101	433,199	(16,153)	(114,098)	(130,251)
Memorial Hospital of Salem County	282,057	211,243	314,591	70,815	(103,349)	(32,534)
Bayshore Community Hospital	680,666	606,107	1,106,893	74,560	(500,786)	(426,227)
Jefferson Stratford Hospital	1,394,313	1,313,394	3,282,257	80,919	(1,968,863)	(1,887,944)
Monmouth Medical Center	5,977,280	5,893,758	7,105,158	83,522	(1,211,400)	(1,127,878)
RWJ University Hospital - Rahway	1,040,681	924,146	1,873,526	116,535	(949,380)	(832,845)
St. Clare's Hospital - Dover	2,696,928	2,567,437	2,679,924	129,490	(112,487)	17,004
St. Peter's University Hospital	15,402,501	15,200,763	15,392,257	201,738	(191,493)	10,244
Cooper Hospital/University MC	14,237,261	13,934,001	22,389,659	303,260	(8,455,658)	(8,152,398)
Southern Ocean Medical Center	953,025	622,717	861,272	330,308	(238,555)	91,753
Community Medical Center	2,840,365	2,460,634	3,586,638	379,731	(1,126,004)	(746,273)
Riverview Medical Center	2,548,999	2,132,016	3,640,726	416,983	(1,508,710)	(1,091,727)
Valley Hospital	2,549,160	1,844,406	3,136,364	704,754	(1,291,958)	(587,205)
Jersey Shore University Medical Center	8,669,130	7,939,838	11,926,769	729,291	(3,986,931)	(3,257,639)
RWJ University Hospital - Somerset	3,334,561	2,582,684	4,746,947	751,877	(2,164,264)	(1,412,386)
Robert Wood Johnson University Hospital	18,645,999	17,843,049	17,826,651	802,950	16,398	819,348
Holy Name Medical Center	3,361,436	2,484,005	4,655,385	877,432	(2,171,381)	(1,293,949)
CarePoint Health - Bayonne Medical Center	4,034,428	2,971,963	2,404,754	1,062,465	567,209	1,629,674
CarePoint Health - Hoboken University Medical Center	12,132,382	11,042,143	8,635,019	1,090,239	2,407,125	3,497,364
Trinitas Regional Medical Center	31,495,753	30,359,494	33,692,368	1,136,258	(3,332,874)	(2,196,615)
Jersey City Medical Center	21,176,779	19,690,410	33,760,841	1,486,369	(14,070,431)	(12,584,062)
Hackensack UMC - Palisades	9,876,711	7,562,085	7,777,780	2,314,626	(215,694)	2,098,932
CarePoint Health - Christ Hospital	13,208,551	10,827,093	8,798,792	2,381,458	2,028,302	4,409,759
Capital Health Regional Medical Center	16,321,096	13,597,151	18,463,425	2,723,945	(4,866,274)	(2,142,329)
TOTAL	450,645,931	479,634,777	570,246,509	(28,988,846)	(90,611,732)	(119,600,578)

## Increases between CY 2016 and CY 2015

Consistent with the more measured decline in CY 2016 DCC as compared to CY 2014, twenty-three hospitals increased their CY 2016 DCC, of which nineteen reversed their downward trend and demonstrated an increase in DCC between CY 2016 and CY 2015;

TABLE 26						
DCC Comparison	CY 2016	CY 2015	CY 2014			
CY 2015 vs 2014 vs 2013	Documented	Documented	Documented	CY16- CY15	CY15- CY14	CY16- CY14
HOSPITAL NAME	Charity Care	Charity Care	Charity Care	Difference	Difference	Difference
Capital Health Regional Medical Center	16,320,810	13,597,151	18,463,425	2,723,660	(4,866,274)	(2,142,615)
CarePoint Health - Christ Hospital	13,208,551	10,827,093	8,798,792	2,381,458	2,028,302	4,409,759
Hackensack UMC - Palisades	9,876,861	7,562,085	7,777,780	2,314,776	(215,694)	2,099,082
Jersey City Medical Center	21,176,779	19,690,410	33,760,841	1,486,369	(14,070,431)	(12,584,062)
Trinitas Regional Medical Center	31,495,754	30,359,494	33,692,368	1,136,260	(3,332,874)	(2,196,614)
CarePoint Health - Hoboken University Medical Center	12,132,382	11,042,143	8,635,019	1,090,239	2,407,125	3,497,364
CarePoint Health - Bayonne Medical Center	4,034,428	2,971,963	2,404,754	1,062,465	567,209	1,629,674
Holy Name Medical Center	3,361,436	2,484,005	4,655,385	877,432	(2,171,381)	(1,293,949)
Robert Wood Johnson University Hospital	18,645,999	17,843,049	17,826,651	802,950	16,398	819,348
RWJ University Hospital - Somerset	3,334,561	2,582,684	4,746,947	751,877	(2,164,264)	(1,412,386)
Jersey Shore University Medical Center	8,669,137	7,939,838	11,926,769	729,299	(3,986,931)	(3,257,632)
Valley Hospital	2,549,160	1,844,406	3,136,364	704,754	(1,291,958)	(587,205)
Riverview Medical Center	2,548,999	2,132,016	3,640,726	416,983	(1,508,710)	(1,091,727)
Community Medical Center	2,840,365	2,460,634	3,586,638	379,731	(1,126,004)	(746,273)
Southern Ocean Medical Center	953,025	622,717	861,272	330,308	(238,555)	91,753
Cooper Hospital/University MC	14,237,261	13,934,001	22,389,659	303,260	(8,455,658)	(8,152,398)
St. Peter's University Hospital	15,402,501	15,200,763	15,392,257	201,738	(191,493)	10,244
St. Clare's Hospital - Dover	2,696,928	2,567,437	2,679,924	129,490	(112,487)	17,004
RWJ University Hospital - Rahway	1,040,681	924,146	1,873,526	116,535	(949,380)	(832,845)
Monmouth Medical Center	5,977,280	5,893,758	7,105,158	83,522	(1,211,400)	(1,127,878)
Kennedy University Hospital - Stratford	1,396,745	1,313,394	3,282,257	83,351	(1,968,863)	(1,885,511)
Bayshore Community Hospital	680,666	606,107	1,106,893	74,560	(500,786)	(426,227)
Memorial Hospital of Salem County	282,057	211,243	314,591	70,815	(103,349)	(32,534)
TOTAL	192,862,368	174,610,538	218,057,997	18,251,831	(43,447,459)	(25,195,629)

## DCC Inpatient and Outpatient Components

The statewide breakdown of DCC between Inpatient and Outpatient services supports a general industry migration from inpatient to outpatient services between the periods CY 2016 and CY 2011. The Inpatient portion of Statewide DCC has been generally declining from 55.1% to 49.8%. Likewise, the statewide Outpatient portion of DCC increased from 44.9% to 50.2%. CY 2016 DCC is the first-year outpatient services has eclipsed inpatient services. Wide variation, however, was seen in the split between Inpatient and Outpatient DCC amongst individual hospitals, ranging from Inpatient of 15.1% to 91.7% and Outpatient of 8.3% to 84.9%.

<b>Table 27</b>		
<b>DCC Split by Year</b>		
<b>Year/Inpatient/Outpatient</b>	<b>Dollars</b>	<b>Percentage</b>
CY16 DCC - Inpatient	\$ 224,558,486	49.8%
CY16 DCC - Outpatient	226,087,445	50.2%
CY16 DCC - Total	\$ 450,645,931	100.0%
CY15 DCC - Inpatient	\$ 253,329,108	52.8%
CY15 DCC - Outpatient	226,305,670	47.2%
CY15 DCC - Total	\$ 479,634,777	100.0%
CY14 DCC - Inpatient	\$ 309,978,827	54.4%
CY14 DCC - Outpatient	260,267,682	45.6%
CY14 DCC - Total	\$ 570,246,509	100.0%
CY13 DCC - Inpatient	\$ 552,944,180	54.0%
CY13 DCC - Outpatient	470,724,727	46.0%
CY13 DCC - Total	\$ 1,023,668,908	100.0%
CY12 DCC - Inpatient	\$ 542,384,950	54.4%
CY12 DCC - Outpatient	455,225,799	45.6%
CY12 DCC - Total	\$ 997,610,749	100.0%
CY11 DCC - Inpatient	\$ 548,078,763	55.1%
CY11 DCC - Outpatient	447,015,487	44.9%
CY11 DCC - Total	\$ 995,094,250	100.0%
CY10 DCC - Inpatient	\$ 551,760,569	53.7%
CY10 DCC - Outpatient	476,020,124	46.3%
CY10 DCC - Total	\$ 1,027,780,693	100.0%

## Conclusion

Overall, New Jersey hospitals reported \$450.6 million, Inpatient (49.8% or \$224.6 million) and Outpatient (50.2% or \$226.1 million), from 72 hospitals in DCC for CY 2016. Total DCC decreased by a total of \$29.0 million (6.0%) from CY 2015. These decreases are primarily attributed to the implementation of the 2014 expansion of NJ FamilyCare (Medicaid). Wide variation was seen in DCC among hospitals ranging from \$78.6 thousand to \$48.0 million. At the county level Essex

County had the greatest decrease in DCC of \$9.8 million (11.4%) and Sussex County experienced the smallest decrease in DCC of \$127.0 thousand (12.7%). CarePoint Health, Robert Wood Johnson Health System, and Capital Health System experienced an increase in DCC between CY 2016 and CY 2015 of \$8.4 million (17.0%).