PEIA Task Force Orientation



APRIL 10, 2018

Who is PEIA?

ENABLING STATUTE:

- WV Code §5-16-1 through §5-16-27 (PEIA and Finance Board)
- WV Code §5-16D-1 through §5-16D-6 (West Virginia Retiree Health Benefit Trust Fund) RHBT

Primary Purpose: The Mission of the Public Employees Insurance Agency (PEIA) is to administer affordable insurance programs and services that protect, promote and benefit the health and well-being of our members. PEIA provides benefits to 230,000 members in the following categories: county schools, higher education, state agencies, local governments, retirees and survivors.

Website: http://www.wvpeia.com

*Telephone number:*1-304-558-7850

1-888-680-7342

Physical address: 601 57th St., SE, Suite 2 Charleston, WV 25304-2345

PEIA Finance Board

John A. Myers, Chairman	Representing: West Virginia Department of Administration Ex-officio member serves at the will and pleasure of the governor.	
	Representing: Public Employees	
Raymond S. Whiting, Member	Term expires: June 30, 2018	
	Affiliation: Democrat	
	Representing: Public-at-Large	
Geoff S. Christian, Member	Term expires: June 30, 2021	
	Affiliation: Democrat	
	Representing: Public-at-Large	
Amanda D. Meadows, Member	Term expires: June 30, 2021	
	Affiliation: Independent	
	Representing: Education Employees	
Jared Robertson, Member	Term expires: June 30, 2018	
	Affiliation: Republican	
	Representing: Public-at-Large	
Lee R. Dinznoff, Member	Term expires: June 30, 2020	
	Affiliation: Democrat	
	Representing: Participating Political Subdivision	
Jason Myers, Member	Term expires: June 30, 2019	
	Affiliation: Independent	
	Representing: Public Employee Retirees	
William Milam, Member	Term expires: June 30, 2020	
	Affiliation: Independent	
	Representing: Public Employees	
Michael T. Smith, Member	Term expires: June 30, 2019	
	Affiliation: Independent	

Duties of Finance Board

Responsible for employing impartial, professional actuaries to estimate the total financial needs of PEIA each fiscal year.

Reviews and analyzes actuarial reports, forecasts, and finances throughout the year before adopting the annual financial plans and the prospective 5-year financial plans which are reported to the Governor and Legislature each year.

Serves the important function of both listening to and informing the public. Members of the Board attend public hearings throughout the state to hear public concerns and share the actuarial and financial information with the public prior to adoption of the financial plan each year.

Statutory Highlights

Established by state statute - ERISA (The Employee Retirement Income Security Act of 1974) exempt

80/20 premium sharing ratio

Three Public Hearings- November timeframe

Dependent Coverage

OMNIBUS Health Care Act

Ability to pay

Non-state agencies

Retiree subsidy

July 1, 2010, retiree subsidy change

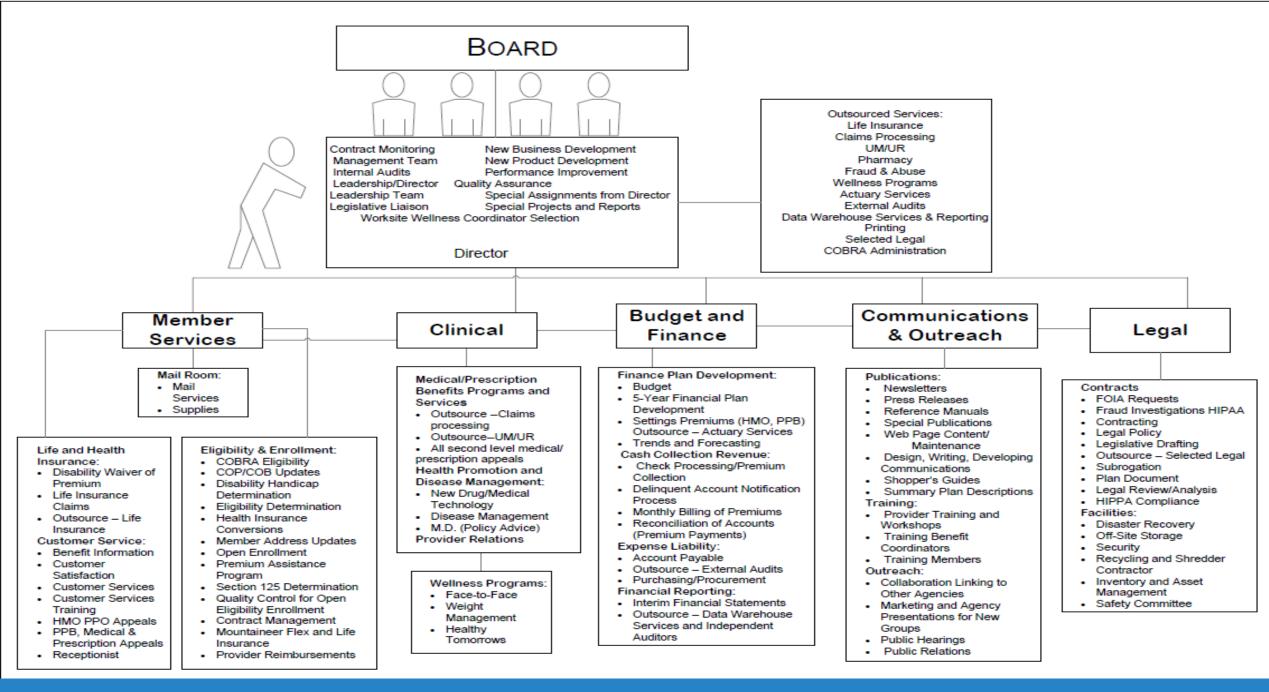
- Net 3% Cap set by Finance Board
- July 1,2001 cancelled sick leave conversion
- July 1, 1988, leave conversion moved to 50%

PEIA Mission Statement

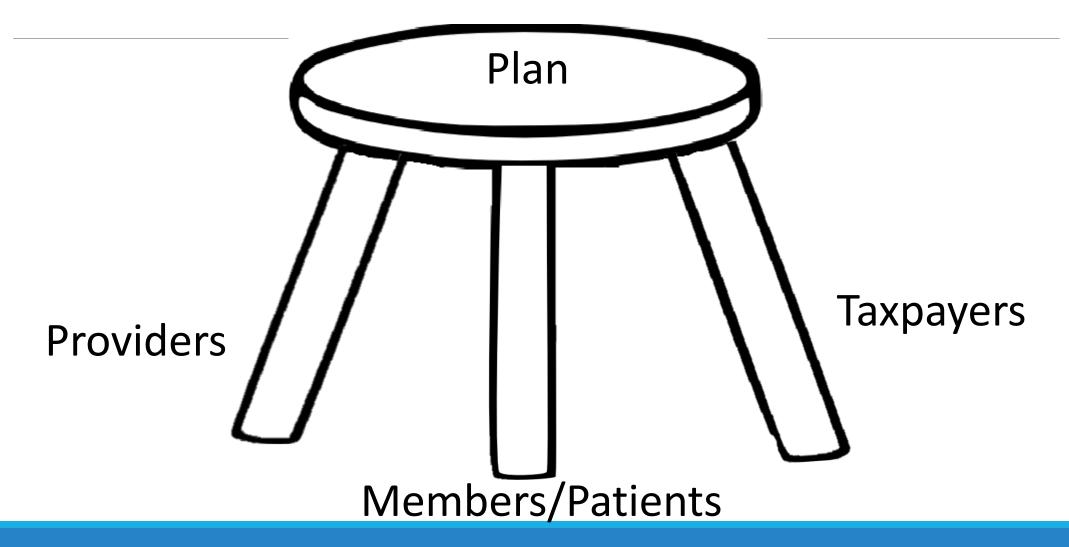
Administer affordable insurance-oriented programs and quality services that protect, promote, and benefit the health and well-being of our members.

PEIA diligently works to achieve this by...

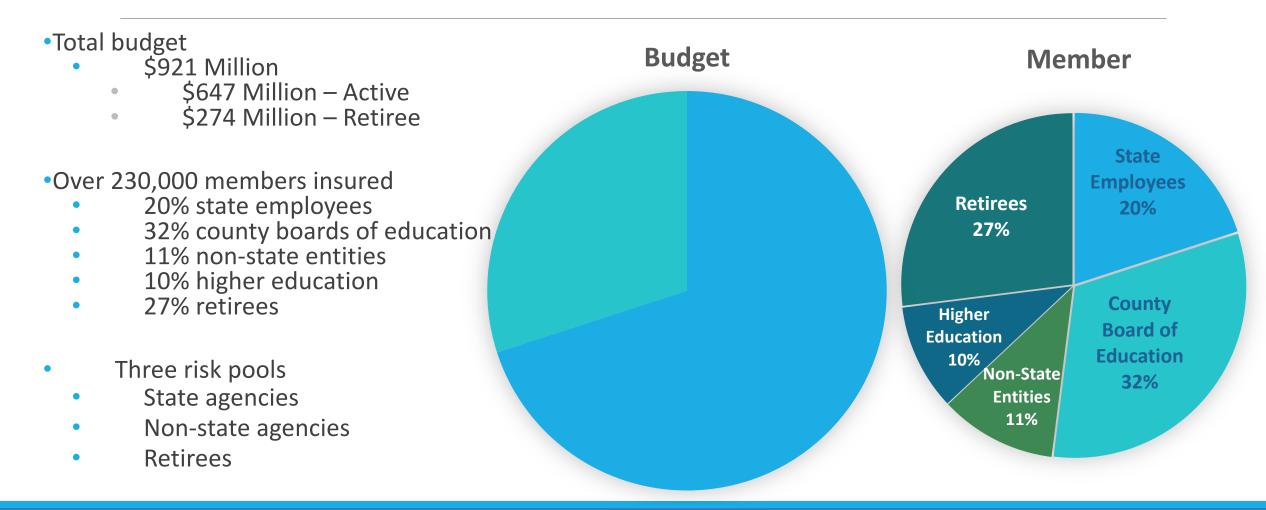
- •Improving benefits and choices for members
- Offering exceptional and caring customer service
- Providing education and awareness related to insurance and health care
- •Advocating for members in matters that enhance being a PEIA member
- •Implementing improved processes and updated documented policies
- •Assisting members regarding insurance and health care benefits
- Collaborating with others so as to improve PEIA programs and services
- Ensuring that claims and other requests are processed promptly and accurately
- •Working with providers to ensure ample access to medical services at a reasonable cost



Perry Bryant's "The Three-Legged Stool"



PEIA Budget - FY2019

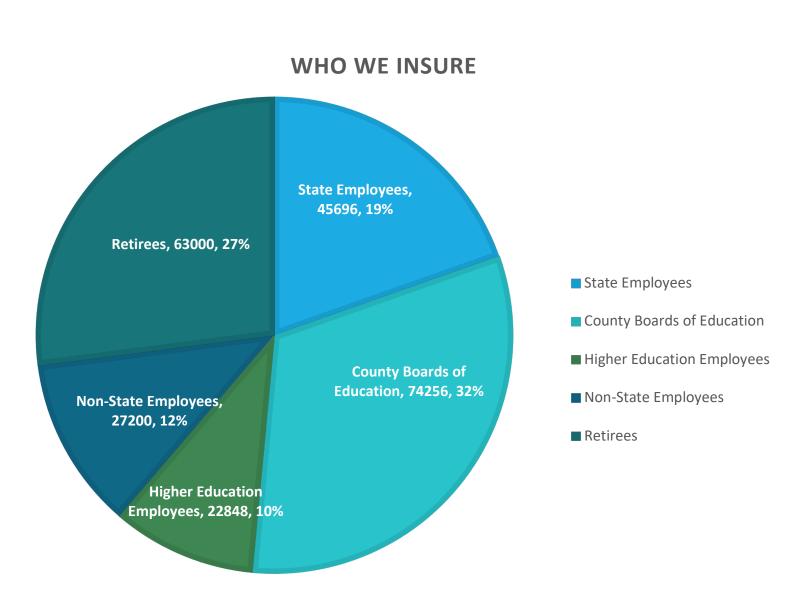


Who Do We Insure?

170,000 Active Employees and Dependents

- 84% "State" Fund Employees
 - 52% County Boards of Education
 - 32% State Employees
 - 16% Higher Education Employees
- 16% Non-state agencies
 - Over 600 agencies

63,000 West Virginia retirees and dependents



Finance

Financial Overview

\$647,000,000 Active Employee Expenses

State Fund Employees

- \$548,000,000
 - 80% state dollars (your tax dollars)
 - 20% employee premiums

Non-State Agencies

- \$99,000,000
 - Employee contributions vary by agency
 - Closed, separately rated insurance pool

Financial Overview

\$274,000,000 Retiree Expenses

Non-Medicare Retirees

- \$106,000,000
 - 64% subsidy from active premium
 - 36% retiree premium

Medicare Retirees

- \$168,000,000
 - 69% subsidy from active premium
 - 31% retiree premium

PEIA-Local Fund

West Virginia Public Employees Insurance Agency

• Financial Forecast

• Fiscal Year 2019

Local Fund PERIOD 7/1/2018 - 6/30/2019		Baseline Projection		Board Decision		Ending Projection
<u>Revenues</u> Employer Premiums - PPB	\$	91.847.247	\$		\$	91,847,247
Employer Premiums - MCO	Э	4,470,204	Э	-	Э	4,470,204
Employee Premiums - PPB		4,470,204		-		4,470,204
Employee Premiums - MCO		-		-		-
WV RHBT Pay Go Premiums		27.333.876		-		27.333.876
Life Insurance		27,333,870				27,555,870
Direct Transfers		207,170				207,170
Investment Income		2,257,302				2,257,302
Litigation Settlement		2,237,302				2,257,502
COBRA Premiums		474.078				474.078
Administrative Fees		707,241				707,241
Auministrative rees		707,241				707,241
Total Revenue	\$	127,297,118	\$	-	\$	127,297,118
Program Expenses						
Medical Claims	\$	60,748,048	\$	-	\$	60,748,048
Prescription Drug Claims		30,504,887	\$	-		30,504,887
Managed Care Capitations		4,100,469				4,100,469
Administration		2,488,218				2,488,218
Life Insurance		194,415				194,415
Wellness		799,456				799,456
ACA Reinsurance Contributions		-				-
ACA Comparative Effectiveness Research Fees		48,781				48,781
Computer Software Reserve		-				-
Director's Discretionary Fund		275,183				275,183
WV RHBT Pay Go Premiums		27,333,876				27,333,876
Total Expenses	\$	126,493,333	\$	-	\$	126,493,333
Fiscal Year Results	\$	803,785			\$	803,785
Beginning Plan Reserve		47,404,834				47,404,834
	\$	48,208,619			\$	48,208,619
Ending Plan Reserve	-p	40,200,019				40,200,019

KEY ASSUMPTIONS							
Additional Local Agency Revenue	\$	-	Claim	n and Other Expense Trends			
		E	<u>ligibility</u>	Medical	Drugs		
		L	ocal	8.0%	12.0%		
		C	apitations		6.0%		
		A	dministrative Expens	se	3.0%		

PEIA - State Fund

West Virginia Public Employees Insurance Agency

• Financial Forecast

• Fiscal Year 2019

State PERIOD 7/1/2018 - 6/30/2019 Fund	9	Baseline Projection	Board Decision		Ending Projection
Revenues Employer Premiums - PPB Employer Premiums - MCO Employee Premiums - PPB Employee Premiums - MCO WV RHBT Pay Go Premiums Life Insurance Direct Transfers Investment Income Litigation Settlement COBRA Premiums Administrative Fees	\$	362,479,111 37,390,237 91,728,711 10,030,367 126,666,124 1,179,224 10,000,000 7,186,637 - 2,014,911 3,918,609	\$ 7,254,028 745,972 - - 21,000,000	s	369,733,139 38,136,209 91,728,711 10,030,367 126,666,124 1,179,224 31,000,000 7,186,637 - 2,014,911 3,918,609
Total Revenue	\$	652,593,930	\$ 29,000,000	\$	681,593,930
Program Expenses Medical Claims Prescription Drug Claims Managed Care Capitations Administration Life Insurance Wellness ACA Reinsurance Contributions ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Computer Software Reserve Director's Discretionary Fund WV RHBT Pay Go Premiums Total Expenses	\$	336,604,743 148,064,464 41,728,586 14,163,070 1,106,623 4,550,544 - 271,780 - 1,461,571 126,666,124 674,617,505	s - s - s	s s	336,604,743 148,064,464 41,728,586 14,163,070 1,106,623 4,550,544 - 271,780 - 1,461,571 126,666,124 674,617,505
Fiscal Year Results	\$	(22,023,575)		\$	6,976,425
Beginning Plan Reserve		131,717,327			131,717,327
Ending Plan Reserve Reserve as a Percent of Expenses	\$	109,693,752		\$	138,693,752 18%

KEY ASSUMPTIONS

Additional State Employer Premiums	\$ 8,000,000	Claim a	nd Other Expense Trends	
Additional State Employee Premiums	\$ -	<u>Eligibility</u>	Medical	Drugs
Direct Transfers	\$ 31,000,000	State	8.0%	12.0%
		Capitations		6.0%
		Administrative Expense		3.0%

RHBT - Non-Medicare

West Virginia Public Employees Insurance Agency

- Financial Forecast
 - Fiscal Year 2019

Non-Medic: PERIOD 7/1/2018 - 6/30/2019 Retiree		Baseline Projection	Boar Decisio		Ending Projection
Keuree		Projection	Decisio	<u>n</u>	Frojection
Revenues WV PEIA Pay Go Premiums Employer Premiums - PPB Employer Premiums - MCO Retiree Premiums - PPB Retiree Premiums - MCO Annual Required Contributions Non Par Premiums Life Insurance Investment Income Transfer from Premium Stabilization Reserve General Revenue Transfer (OPEB Funding) General Revenue Transfer (Premium Offset)	\$	52,234,240 13,709,948 1,242,916 21,954,822 869,790 1,318,651 10,849,260 27,499,699 - 12,140,934 2,023,489	-	s	52,234,240 13,709,948 1,242,916 21,954,822 869,700 - 1,318,651 10,849,260 27,499,699 - 12,140,944 2,023,489
Total Revenue	\$	143,843,750	s -	\$	143,843,750
Program Expenses Non-Medicare Medical Claims Non-Medicare Prescription Drug Claims Non-Medicare Managed Care Capitations Administration Life Insurance Retiree Assistance Program ACA Reinsurance Contributions ACA Comparative Effectiveness Research Fees Computer Software Reserve Director's Discretionary Fund Total Expenses	\$ \$	60,614,409 26,680,103 4,589,361 2,664,375 10,689,122 831,965 - 6,952 - 263,246 106,339,533	\$ - - \$ -	s	26,680,103 4,589,361 2,664,375 10,689,122 831,965 6,952 263,246
Fiscal Year Results	\$	37,504,217		\$	37,504,217
Beginning Restricted Reserve Ending Restricted Reserve	s s	448,963,220 486,467,437		s <u>s</u>	486,467,437
Beginning Premium Stabilization Reserve PSR Addition/(Drawdown)	s s	-		s	
Ending Premium Stabilization Reserve	s	-		5	-
Total Beginning Plan Reserve		448,963,220			448,963,220
Total Ending Plan Reserve	\$	486,467,437		\$	
Accrued Actuarial Liability (AAL)	s	-		s	
Funded Status		N/A			N/A

KEY.	ASSUM	PTIONS

	ISL I	155CMI HOINS			_
Pay Go Monthly Premium for Actives	\$ 176.40	Claim a	nd Other Expense Trends		ĺ –
Additional Retiree Premiums	\$ -	Eligibility	Medical	Drugs	
Pay Go PEPM Subsidy for Retirees	\$ 579.93	Non-Medicare	8.0%	12.0%	
		Capitations		8.0%	
		Administrative Expense		3.0%	16
Number of Net New Retirees	300	Pay Go Monthly Premiur	n	-1.1%	

RHBT -Medicare

West Virginia Public Employees Insurance Agency

- Financial Forecast
 - Fiscal Year 2019

Medicare Retiree P	ERIOD 7/1/2018 - 6/30/202	19	Baseline Projection	Boa Decisi			Endin Projection
Kettree			Projection	Decisi	on		Projectio
<u>Revenues</u> WV PEIA Pay Go P Employer Premiums Employer Premiums - I Retiree Premiums - 1	- PPB - MCO PPB	\$	101,765,760 9,084,054 - 43,474,250	-		\$	101,765,760 9,084,054 43,474,250
Annual Required Co Non Par Premiums Life Insurance Investment Income Transfer from Premi General Revenue Tra			1,688,075 13,888,711 30,645,566 17,859,066 2,976,511	-			1,688,075 13,888,711 30,645,566 - 17,859,066 2,976,511
Total Revenue		\$	221,381,994	\$-		\$	221,381,994
Program Expenses Medicare Prescriptio Humana MAPD Pro Administration Life Insurance Retiree Assistance P ACA Reinsurance C ACA Comparative E Computer Software 1 Director's Discretion	n Drug Claims gram rogram ontributions Effectiveness Research Fees Reserve	\$	1,632,753 4,771,151 145,214,843 1,558,941 13,683,710 1,065,042 25,948	\$ -		s	1,632,753 4,771,151 145,214,843 1,558,941 13,683,710 1,065,042 - 25,948
Total Expenses		\$	167,952,388	\$-		\$	167,952,388
Fiscal Year Results		\$	53,429,606			\$	53,429,606
Beginning Restricted R	leserve	\$	510,267,737			\$	510,267,737
Ending Restricted Rese	erve	\$	563,697,343			\$	563,697,343
Beginning Premium St		s	-			s	-
PSR Addition/(Drawdo Ending Premium Stabi	-	s s	-			s s	-
Total Beginning Plan F		-	510,267,737			-	510,267,737
Total Ending Plan Rese		\$	563,697,343			\$	563,697,343
Accrued Actuarial Liat	pility (AAL)	\$	3,479,324,603			\$	3,479,324,603
Funded Status			30.2%				30.29

KEY ASSUMPTIONS									
Pay Go Monthly Premium for Actives	\$	176.40	Claim a	and Other Expense Trends					
Additional Retiree Premiums	\$	-	Eligibility	Medical	Drugs				
Pay Go PEPM Subsidy for Retirees	\$	231.53	Medicare	8.0%	12.0%				
			Capitations		8.0%				
			Administrative Expense		3.0%	1			
Number of Net New Retirees		700	Pay Go Monthly Premiu	22	-1.1%				
	Additional Retiree Premiums Pay Go PEPM Subsidy for Retirees	Additional Retiree Premiums \$ Pay Go PEPM Subsidy for Retirees \$	Pay Go Monthly Premium for Actives \$ 176.40 Additional Retiree Premiums \$ - Pay Go PEPM Subsidy for Retirees \$ 231.53	Additional Retiree Premiums \$ - <u>Eligibility</u> Pay Go PEPM Subsidy for Retirees \$ 231.53 Medicare Capitations Administrative Expense	Pay Go Monthly Premium for Actives \$ 176.40 Claim and Other Expense Trends Additional Retiree Premiums \$ - Eligibility Medical Pay Go PEPM Subsidy for Retirees \$ 231.53 Medicare 8.0% Capitations Administrative Expense	Pay Go Monthly Premium for Actives 176.40 Claim and Other Expense Trends Additional Retiree Premiums \$ - Eligibility Medical Drugs Pay Go PEPM Subsidy for Retirees \$ 231.53 Medicare 8.0% 12.0% Capitations \$ 0.0% 3.0% 3.0%			

Retiree Leave Conversion Benefit Summary Mar-18								
	Number of Policyholders	Number of Members		Monthly Employer Premium		Monthly Retiree Premium		
50% Retirees	1,324	2,079	\$	240,914	\$	197,284		
(Post 1988 hire date) 100% Retirees (Pre 1988 hire date)	4,359	7,227	\$	1,144,279	\$	-		
Total Leave Conversion Retirees and Premium	5,683	9,306	\$	1,385,193	\$	197,284		
As Percent of Total Retiree Population	13%	15%		90%		4%		

Calculating Your Leave Benefit

If PEIA coverage has been in effect with no lapse since:

• Before July 1, 1988:

2 days = 100% premium for 1 month single coverage

3 days = 100% premium for 1 month family coverage

• After July 1, 1988, but before July 1, 2001:

2 days = 50% premium 1 month single coverage

3 days = 50% premium for 1 month family coverage

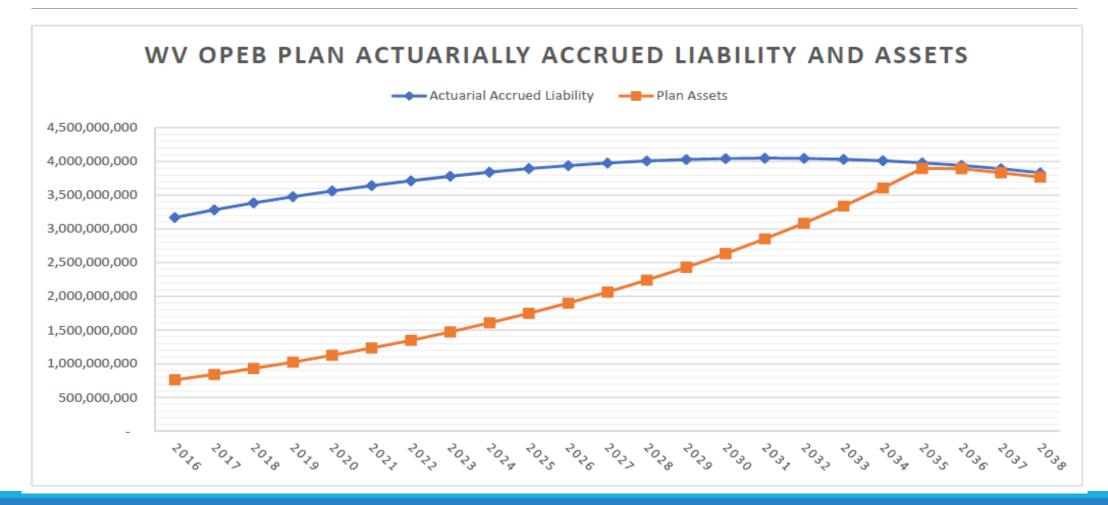
Higher education full-time faculty members employed on an annual contract basis for a period other than 12 months extend employer-paid insurance coverage based on years of teaching service as follows:

3 1/3 years of teaching service = 1 year of single coverage

5 years of teaching service = 1 year of family coverage

WV OPEB Plan Actuarially Accrued Liability and Assets (in thousands)

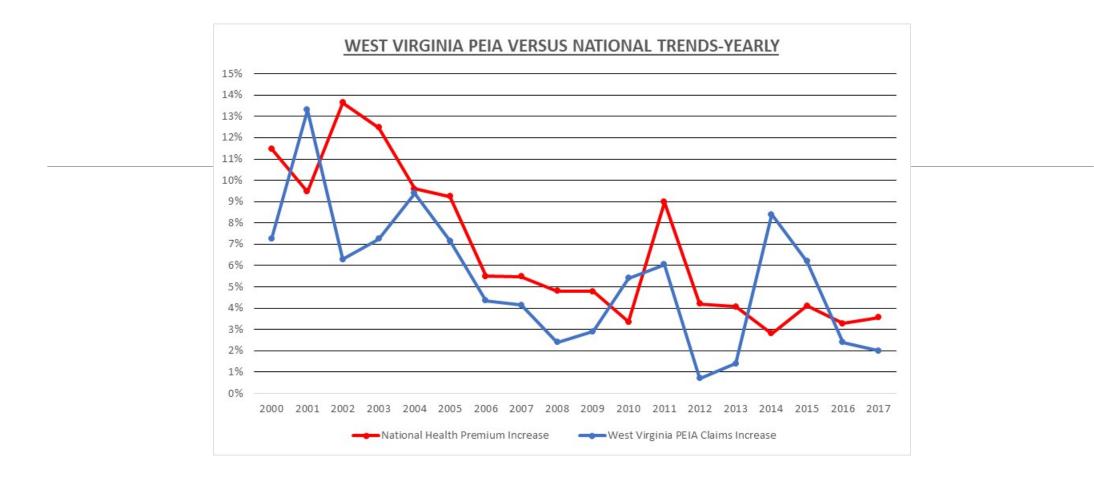
The following chart indicates the AAL in relation to the plan assets. The plan is projected to be fully funded with plan assets by approximately 2037.



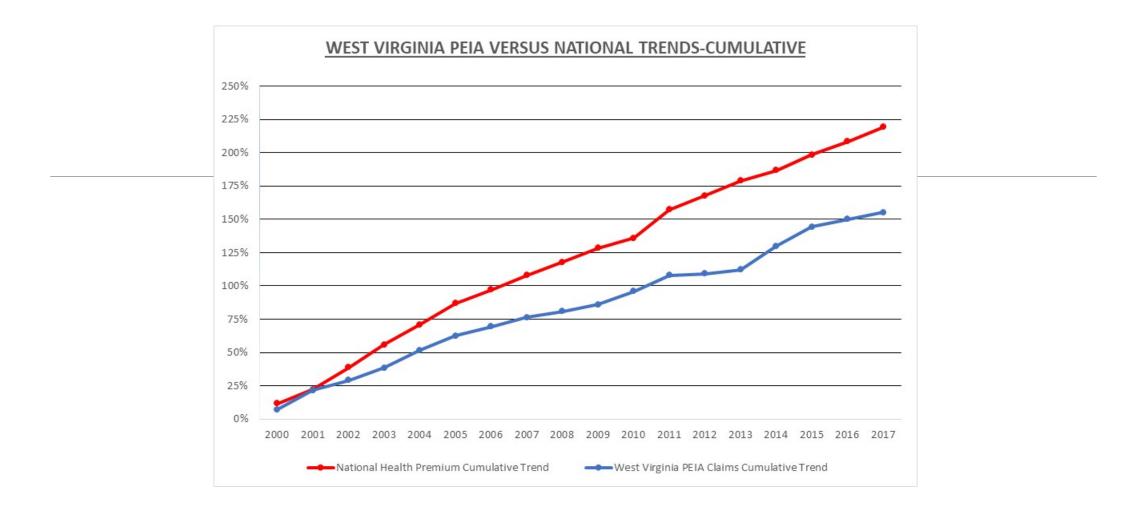
Investment Balances

31-Jan-18

PEIA	
Noncurrent - Investment Management Board	\$ 164,186,000
Current - Board of Treasury Investment	\$ 74,591,000
	\$ 238,777,000
RHBT	
Noncurrent - Investment Management Board	\$ 906,493,000
Current - Board of Treasury Investment	\$ 45,828,000
	\$ 952,321,000



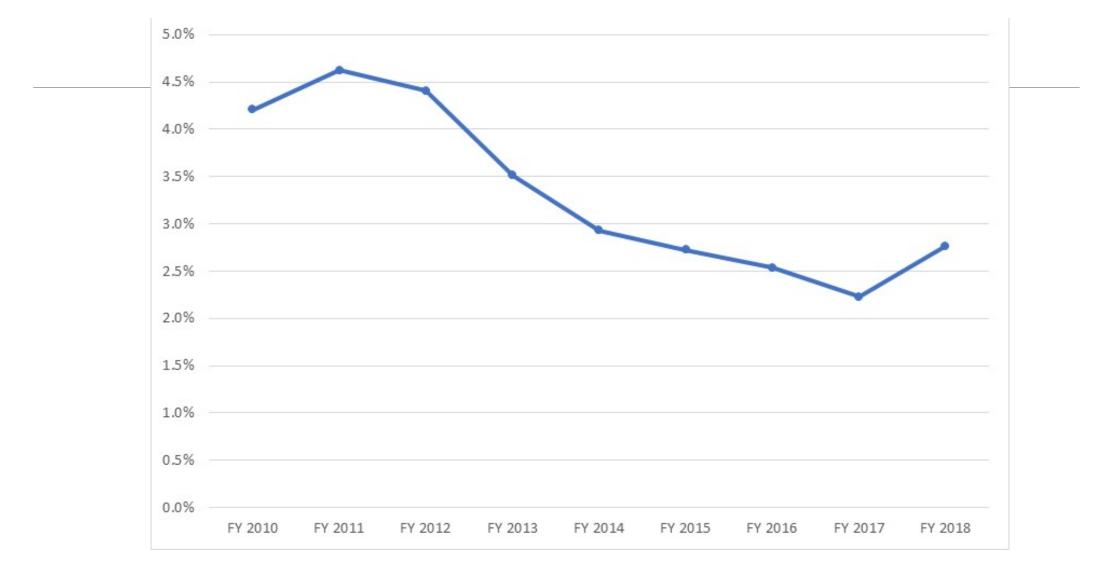
- PEIA Trend has exceeded National Health Care trends in only 3 of the last 15 years.
- The relatively high trend years of 2014 and 2015 are due to the impact of ACA required benefits.



• PEIA Cumulative Trend is 64% less than the National Cumulative Trend over the last 18 years.

PEIA Administration

Total Administration as a Percent of Total Expenditures



Administrative Expense Breakdown

Vendor	Description	2018 Projected Expense
Healthsmart	Medical Claim Administrator	10,016,010
Personal Services	PEIA/RHBT Personal Service Cost	2,865,841
CVS	Prescription Drug Administrator	2,392,091
OT- IS&C	Information Techonology	1,904,923
DHG	Independent Financial Auditors	528,705
CCA	Independent Actuaries	385,748
WVU	Rx Utilization Mgmnt., Opioid Program	302,328
DEP- Building Rent	PEIA/RHBT Office Rent Expense	300,223
USPS	Postage	231,576
Madalena	Datawarehouse Consultant	223,380
Office Administration	PEIA Administrative Expense	196,511
Express Services	Temporary Employment Services	192,477
VG Reed	Printing Services	145,357
GRS	OPEB Valuation Actuaries	101,733
Attorney Gen	Legal Services	36,226
WVSTO	Banking Services	34,636
PEIA Medical Director	Medical Director	33,600
AT&T	Phone/Data Services	31,510
BRIM	Insurance	26,988
		19,949,864

Claims and Customer Service

- 77,846 employees managed
- 171,804 dependents managed
- Complex design of 65 plans
- 2.5M claims processed
- \$2.09B billed charges received
 - **\$307M** in denied charges (**15%**)
 - **\$124M** for additional information
 - \$ 62M in COB denials
 - \$ 28M in ineligible expenses
 - \$ 22M failure to authorize services
 - \$ 2.4M in claim edit denials
 - **\$ 69M** in other categories
- \$490M paid claims

Time Period: July 1, 2016 – June 30, 2017

HealthSmart

Claims and Customer Service

- **92%** Claims paid in 14 days
- 99.6% Dollar accuracy
- **65%** Auto adjudication rate in July 2017
- 344,384 Calls received
- **39,000** IVR calls
- **15%** IVR usage in July 2017
- Performance agreement
 - HealthSmart risks 11%-33% of admin fees

- PEIA pays \$5.44 PEPM for basic admin
- Annual cost **\$5.1M**
- Expected market rate \$8.50 \$9.50
 PEPM
- Estimated annual cost **\$8M \$9M**

- Your 2.8 claims/EE/month 74% higher than HS block of business
- Auto adjudication rates increased 32% Q1 to Q4 2016-2017
- Manual claims decreased 97% Q1 to Q4 2016-2017

Time Period: July 1, 2016 – June 30, 2017

HealthSmart

Maternity Management Program

- Managed 421 deliveries in 16-17
- Managed 41 preterm deliveries
- PEIA preterm rate **9.7%**
 - March of Dimes rate 9.6%
 - WV rate 11.3%
- **\$2.8M** saved

- PEIA pays **\$0.24 PEPM**
- Annual cost \$224K
- 12.3 ROI

HealthSmart

Benefits

Where are we today?

Active State-funded Employees

Four PEIA Preferred Provider Benefit Plans & Three Managed Care Organization Plans

- 10 Salary tiers
- Deductibles vary by salary
- Out-of-Pocket maximums vary by salary
- 80/20 Premium split requirement

Retirees

- Premium based on years of service
- 70% subsidy to premiums from Active Employees and Employers

Current Landscape-By PPB Plan

Currently there are 7 Plan Options for Active Employees

- PPB: Plan A
- PPB: Plan B
- PPB: Plan C
- PPB: Plan D
- The Health Plan of The Upper Ohio Valley: Plan A
- The Health Plan of The Upper Ohio Valley : Plan B
- The Health Plan of The Upper Ohio Valley : PPO Plan

Current Landscape-By Plan

	State Policies-PPB					Non-State Policies-PPB						
	Policies	Avg Ded	Avg MOOP	<u>% of Total</u>		Policies	Avg Ded	Avg MOOP	<u>% of Tota</u>			
Plan A					Plan A							
Single	17,183	460	2,425	28%	Single	3,875	450	2,500	30%			
Child	5,052	934	4,938	8%	Child	682	900	5,000	5%			
Family	24,636	941	4,940	40%	Family	4,334	900	5,000	340			
Total	46,871	764	4,018	76%		8,891	704	3,910	<u>699</u>			
Plan B	10,071	701	1,010	7070	Plan B	0,071	701	5,910	0,7			
	2 (70	012	2 000	(0/		1.265	705	2 000	1.00			
Single	3,679	913	3,000	6%	U U	1,265	725	3,000	10%			
Child	857	1,651	6,000	1%		236	1,450	6,000	29			
Family	3,660	1,704	6,000	<u>6%</u>	Family	1,181	1,450	6,000	<u>99</u>			
Total	8,196	1,343	4,653	13%	Total	2,682	1,108	4,585	210			
Plan C					<u>Plan C</u>							
Single	121	1,300	2,500	0%	Single	256	1,300	2,500	29			
Child	22	2,600	5,000	0%	Child	32	2,600	5,000	09			
Family	185	2,600	5,000	0%	Family	175	2,600	5,000	10			
Total	328	2,120	4,078	1%	Total	463	1,881	3,618	49			
Plan D					Plan D							
Single	260	427	2,285	0%	Single	26	450	2,500	0			
Child	55	875	4,680	0%	Child	5	900	5,000	00			
Family	<u>314</u>	904	4,805	<u>1%</u>	Family	<u>19</u>	900	5,000	0			
Total	629	704	3,753	1%		50	666	3,700	0			
<u>HMHP</u>					<u>HMHP</u>							
Single	2,154	640	6,850	3%	0	426	640	6,850	39			
Child	610	1,280	13,700	1%		111	1,280	13,700	19			
Family	2,800	1,280	13,700	<u>5%</u>		<u>192</u>	1,280	13,700	1			
Total	5,564	1,032	11,048	9%		729	906	9,697	6			
Total					<u>Total</u>							
Single	23,397	551	2,922	38%	2	5,848	561	2,925	469			
Child	6,596	1,064	5,884	11%		1,066	1,112	6,127	89			
Family	31,595	1,069	5,838	<u>51%</u>	Family	5,901	1,073	5,483	469			
Total	61,588	872	4,735	100%	Total	12,815	842	4,369	1009			

Current Landscape-By Income

PPB State Policies: FY2018													
	Number of Policies				Percent by Tier			Number of Policies			Total		
Salary Tier	<u>Plan A</u>	Plan B	Plan C	Plan D	<u>Plan A</u>	Plan B	Plan C	Plan D	Single	<u>Child</u>	Family	<u>Total</u>	Percent
1: \$0-\$20	1,352	265	4	42	81%	16%	0%	3%	843	137	683	1,663	3%
2: \$20-\$30	13,006	1,880	24	231	86%	12%	0%	2%	6,176	1,627	7,338	15,141	27%
3: \$30-\$36	6,571	1,107	11	99	84%	14%	0%	1%	3,239	713	3,836	7,788	14%
4: \$36-\$42	7,399	1,356	8	89	84%	15%	0%	1%	3,290	1,048	4,514	8,852	16%
5: \$42-\$50	7,447	1,131	16	68	86%	13%	0%	1%	2,856	1,073	4,733	8,662	15%
6: \$50-\$62.5	7,027	1,199	27	60	85%	14%	0%	1%	2,981	888	4,444	8,313	15%
7: \$62.5-\$75	2,198	523	23	17	80%	19%	1%	1%	904	276	1,581	2,761	5%
8: \$75-\$100	1,308	456	55	19	71%	25%	3%	1%	669	146	1,023	1,838	3%
9: \$100-\$125	290	148	51	1	59%	30%	10%	0%	156	33	301	490	1%
10: \$125+	273	131	109	3	<u>53%</u>	<u>25%</u>	<u>21%</u>	<u>1%</u>	129	45	342	516	<u>1</u> %
Total	46,871	8,196	328	629	84%	15%	1%	1%	21,243	5,986	28,795	56,024	4.06

		Benefit Struc	ture - Tier 2 \$2	0,001-\$30,000			
	PPB Plan A	PPB Plan B	PPB Plan C	PPB Plan D	HMO Plan A	HMO Plan B	HMO PPO
Single							
EE Premium	\$81	\$50	\$85	\$68	\$115	\$52	\$64
Deductible	\$375	\$725	\$1,300*	\$375	\$600	\$1,000	\$1,200 ln \$2,400 Out
MOOP	\$2,100	\$3,000	\$2,500*	\$2,100	\$6,850	\$6,850	\$6,800 In \$10,000 Out
Rx Deductible	\$75	\$150	Combined*	\$75	Combined*	Combined*	Combined*
Rx MOOP	\$1,750	\$1,750	Combined*	\$1,750	Combined*	Combined*	Combined*
Family							
EE Premium	\$234	\$145	\$304	\$192	\$296	\$190	\$209
Deductible	\$750	\$1,450	\$2,600*	\$750	\$1,200	\$2,000	\$2,400 ln \$4,800 Out
MOOP	\$4,200	\$6,000	\$5,000*	\$4,200	\$13,700		\$13,700 In \$20,000 Out
Rx Deductible	\$150	\$300	Combined*	\$150	Combined*	Combined*	Combined*
Rx MOOP	\$3,500	\$3,500	Combined*	\$3,500	Combined*	Combined*	Combined*
	\$3,500					combined	Combined
			ture - Tier 4 \$3				
	PPB Plan A	<u>PPB Plan B</u>	<u>PPB Plan C</u>	<u>PPB Plan D</u>	HMO Plan A	<u>HMO Plan B</u>	<u>HMO PPO</u>
Single							
EE Premium	\$94	\$55	\$85	\$79	\$128	\$57	\$69
Deductible	\$450	\$725	\$1,300*	\$450	\$600	\$1,000	\$1,200 In \$2,400 Out
МООР	\$2,500	\$3,000	\$2,500*	\$2,500	\$6,850	\$6,850	\$6,800 In \$10,000 Out
Rx Deductible	\$75	\$150	Combined*	\$75	Combined*	Combined*	Combined*
Rx MOOP	\$1,750	\$1,750	Combined*	\$1,750	Combined*	Combined*	Combined*
Family							
EE Premium	\$291	\$175	\$304	\$239	\$352	\$220	\$239
Deductible	\$900	\$1,450	\$2,600*	\$900	\$1,200	\$2,000	\$2,400 ln \$4,800 Out
МООР	\$5,000	\$6,000	\$5,000*	\$5,000	\$13,700		\$13,700 In \$20,000 Out
Rx Deductible	\$150	\$300	Combined*	\$150	Combined*	Combined*	Combined*
Rx MOOP	\$3,500	\$3,500	Combined*	\$3,500	Combined*	Combined*	Combined*

Tobacco discounts available: \$25 Single /\$50 Family

	<u>In-</u>	Network Copay an	d Coinsurance (aft	er Deductible for m	nost)			
	PPB Plan A	PPB Plan B	PPB Plan C	PPB Plan D	HMO Plan A	HMO Plan B	HMO PPO	
Primary Care Visit	\$20	\$20	20% Coins	\$20	\$10	\$10	\$10 In/ 40% Out	
Specialty Care Visit	\$40	\$40	20% Coins	\$40	\$40	\$40	\$40 In %40 Out	
Inpatient Services	\$100 + 20%	\$100 + 30%	20% Coins	\$100 + 20%	\$100 + 15%	\$100 + 30%	\$100 + 30% In 50% Out	
Outpatient Surgery	\$100 + 20%	\$100 + 30%	20% Coins	\$100 + 20%	\$100 + 15%	\$100 + 30%	\$100 + 30% In 50% Out	
Diagnostics & Imaging	20% Coins	30% Coins	20% Coins	20% Coins	20%	30%	30% In 50% Out	
Therapy	\$10/\$25 + 20%	\$10/\$25 + 30%	20% Coins	\$10/\$25 + 20%	\$40	\$40	\$40 In 40% Out	
ER - Emergency	20% Coins	30% Coins	20% Coins	20% Coins	\$75	\$75	\$75	
ER - Non-Emergency	\$100 + 20%	\$100 + 30%	20% Coins	\$100 + 20%	Not Covered	Not Covered	Not Covered	
Urgent Care	\$50	\$50	20% Coins	\$50	\$50	\$50	\$50	
Rx Generic	\$10	\$10	\$10 after Ded	\$10	\$10	\$10	\$10	
Rx Formulary	\$25	\$30	\$25 after Ded	\$25	50%	Not Covered	Not Covered	
Rx Non-Formulary	75% Coins	75% Coins	75% after Ded	75% Coins	Not Covered	Not Covered	Not Covered	
Rx Specialty	\$100/\$150 after Ded	\$100/\$150 after Ded	\$100/\$150 after Ded	\$100/\$150 after Ded	30% or \$300	Generic 30% or \$300) 30% or \$300	
		(Coinsurance Struct	ure				
	PPB Plan A	PPB Plan B	PPB Plan C	PPB Plan D	HMO Plan A	HMO Plan B	HMO PPO	
In West Virginia	20%	30%	20%	20%				
In-Network OOS With Approval	30%	35%	20%	30%	15-20%	30%	30%-50%	
In-Network OOS Without Approval	40%	50%	20%	Not Covered	13-20%		50/0-30%	
Out-of-Network OOS Without Approval	Not Covered	Not Covered	20%	Not Covered				

Migration by Plan and Tier

FY2019 "Frozen"

					S	State Po	olicies						
	Jul-12	Jul-13	Yearly Delta	Jul-14	Yearly Delta	Jul-15	Yearly Delta	Jul-16	Yearly Delta	Jul-17	Yearly Delta	Total Delta	Percent
Plan A													
Single	20,467	19,634	-833	19,214	-420	18,529	-685	17,911	-618	17,183	-728	-3,284	-16%
Child	5,843	5,942	99	5,633	-309	5,498	-135	5,260	-238	5,052	-208	<i>-791</i>	-14%
Family	29,030	28,458	<u>-572</u>	27,608	-850	26,832	-776	25,795	-1,037	24,636	-1,159	-4,394	-15%
Total	55,340	54,034	-1,306	52,455	-1,579	50,859	-1,596	48,966	-1,893	46,871	-2,095	-8,469	-15%
Plan B													
Single	1,822	2,232	410	2,719	487	3,176	457	3,449	273	3,679	230	1,857	102%
Child	368	508	140	545	37	684	139	751	67	857	106	489	133%
Family	1,368	1,909	<u>541</u>	2,382	<u>473</u>	2,981	<u>599</u>	3,335	<u>354</u>	3,660	325	2,292	168%
Total	3,558	4.649	1.091	5,646	997	6,841	1,195	7,535	694	8,196	661	4,638	130%
Plan C		,	-,	- ,		- , -	-,-,-	.,		-,		.,	
Single	66	73	7	91	18	83	-8	88	5	121	33	55	83%
Child	12	14	2	14	0	12	-2	17	5	22	5	10	83%
Family	115	123	<u>8</u>	129	<u>6</u>	146	<u>17</u>	148	2	185	<u>37</u>	<u>70</u>	<u>61%</u>
Total	193	210	17	234	24	241	7	253	12	328	75	135	70%
Plan D													
Single	0	49	49	75	26	137	62	223	86	260	37	260	N/A
Child	0	12	12	21	9	32	11	40	8	55	15	55	N/A
Family	<u>0</u>	<u>56</u>	<u>56</u>	<u>90</u>	<u>34</u>	<u>147</u>	<u>57</u>	217	<u>70</u>	<u>314</u>	<u>97</u>	<u>314</u>	<u>N/A</u>
Total	0	117	117	186	69	316	130	480	164	629	149	629	N/A
<u>HMHP</u>													
Single	1,885	1,845	-40	1,890	45	1,910	20	2,031	121	2,154	123	269	14%
Child	606	639	33	592	-47	572	-20	589	17	610	21	4	1%
Family	2,886	2,814	<u>-72</u>	2,725	<u>-89</u>	2,763	<u>38</u>	2,869	<u>106</u>	2,800	<u>-69</u>	<u>-86</u>	<u>-3%</u>
Total	5,377	5,298	-79	5,207	-91	5,245	38	5,489	244	5,564	75	187	3%
<u>Total</u>													
Single	24,240	23,833	-407	23,989	156	23,835	-154	23,702	-133	23,397	-305	-843	-3%
Child	6,829	7,115	286	6,805	-310	6,798	-7	6,657	-141	6,596	-61	-233	-3%
Family	33,399	<u>33,360</u>	<u>-39</u>	<u>32,934</u>	<u>-426</u>	32,869	<u>-65</u>	<u>32,364</u>	<u>-505</u>	<u>31,595</u>	<u>-769</u>	<u>-1,804</u>	<u>-5%</u>
Total	64,468	64,308	-160	63,728	-580	63,502	-226	62,723	-779	61,588	-1,135	-2,880	-4%

Demographic Changes-Employee Age

		í	<u> </u>			licies-A	<u> </u>	<u>e 11ge</u>	I	1		Total	
	Jul-12	Jul-13	Yearly Delta	Jul-14	Yearly Delta	Jul-15	Yearly Delta	Jul-16	Yearly Delta	Jul-17	Yearly Delta	Delta	Percent
Plan A													
Single	47.7	47.9	0.1	47.8	(0.1)	47.8	0.0	48.0	0.2	48.5	0.5	0.7	2%
Child	44.4	44.5	0.1	44.9	0.4	45.0	0.0	45.2	0.2	45.4	0.3	1.0	2%
Family	48.8	48.7	(0.0)	48.7	0.0	48.8	0.1	48.9	0.1	49.2	0.4	0.5	1%
Total	47.9	47.9	0.0	48.0	0.0	48.0	0.0	48.2	0.1	48.5	0.4	0.6	1%
Plan B													
Single	39.0	39.5	0.5	39.2	(0.3)	39.3	0.1	39.3	(0.1)	39.6	0.4	0.6	2%
Child	41.2	41.7	0.4	42.6	0.9	42.2	(0.3)	42.9	0.7	43.3	0.4	2.1	5%
Family	42.2	42.8	0.6	42.8	(0.0)	43.3	0.5	43.2	(0.1)	43.6	0.5	1.4	3%
Total	40.4	41.1	0.6	41.0	(0.0)	41.3	0.3	41.3	0.0	41.8	0.4	1.3	3%
Plan C													
Single	48.0	46.4	(1.7)	46.4	0.1	48.4	1.9	45.5	(2.8)	45.4	(0.2)	(2.7)	-6%
Child	52.9	51.5	(1.3)	52.0	0.5	50.8	(1.2)	51.7	1.0	49.0	(2.7)	(3.9)	-7%
Family	51.5	52.1	0.6	52.1	0.1	52.1	0.0	50.7	(1.4)	50.5	(0.2)	(0.9)	-2%
Total	50.4	50.0	(0.3)	49.9	(0.1)	50.8	0.9	49.0	(1.8)	48.5	(0.5)	(1.9)	-4%
Plan D													
Single	-	40.0	40.0	37.6	(2.4)	41.5	3.9	42.4	0.9	42.6	0.2	2.6	7%
Child	-	41.2	41.2	41.0	(0.2)	41.8	0.7	42.2	0.4	42.9	0.7	1.7	4%
Family		43.5	43.5	42.9	(0.6)	44.7	1.8	44.4	(0.3)	44.2	(0.2)	0.8	<u>2%</u>
Total	-	41.8	41.8	40.5	(1.2)	43.0	2.5	43.3	0.3	43.4	0.2	1.7	4%
HMHP	ĺ												
Single	45.1	45.3	0.2	44.8	(0.5)	44.5	(0.3)	44.7	0.2	45.2	0.5	0.2	0%
Child	43.6	43.6	(0.0)	44.1	0.5	44.2	0.2	44.1	(0.2)	44.4	0.3	0.8	2%
Family	47.7	47.8	0.1	47.9	0.1	47.8	(0.0)	47.7	(0.1)	47.9	0.1	0.2	0%
Total	46.3	46.4	0.1	46.3	(0.1)	46.2	(0.1)	46.2	(0.0)	46.5	0.3	0.2	0%
Total													
Single	46.9	46.9	-	46.6	(0.3)	46.4	(0.2)	46.4	(0.0)	46.7	0.3	(0.2)	0%
Child	44.2	44.2	0.1	44.7	0.4	44.6	(0.0)	44.8	0.2	45.0	0.2	0.9	2%
Family	48.4	48.3	(0.1)	48.2	(0.1)	48.2	(0.0)	48.2	(0.0)	48.4	0.3	0.0	<u>0%</u>
Total	47.4	47.3	(0.1)	47.2	(0.1)	47.1	(0.1)	47.1	(0.0)	47.4	0.3	0.0	0%

Premiums by Plan & Coverage-PPB

	Sta	te Poli	cies-PP	B		Non-S	state Po	olicies
	Policies	ER Prem	EE Prem	Total	EE Share		Policies	ER Pren
Plan A						Plan A		
Single	17,183	\$465	\$81	\$546	14.8%	Single	3,875	\$523
Child	5,052	\$579	\$154	\$733	21.0%	Child	682	\$96
Family	24,636	\$946	\$267	\$1,213	22.0%	Family	4,334	\$1,102
Total	46,871	\$730	\$187	\$917	20.4%	Total	8,891	\$83
Plan B	i					Plan B		
Single	3,679	\$329	\$40	\$369	10.7%	Single	1,265	\$472
Child	857	\$414	\$69	\$483	14.3%	Child	236	\$85
Family	3,660	\$673	\$171	\$844	20.3%	Family	1,181	\$962
Total	8,196	\$492	\$101	\$593	17.1%	Total	2,682	\$72
Plan C						Plan C		
Single	121	\$384	\$62	\$446	14.0%	Single	256	\$324
Child	22	\$483	\$137	\$620	22.0%	Child	32	\$473
Family	185	\$784	\$251	\$1,035	24.3%	Family	175	\$660
Total	328	\$616	\$174	\$790	22.0%	Total	463	\$462
Plan D						Plan D		
Single	260	\$399	\$59	\$458	12.9%	Single	26	\$493
Child	55	\$501	\$109	\$610	17.9%	Child	5	\$919
Family	314	\$815	\$205	\$1,020	20.1%	Family	<u>19</u>	\$1,03
Total	629	\$616	\$136	\$752	18.1%	Total	50	\$74
PPB Total						Total		
Single	21,243	\$440	\$73	\$513	14.3%	Single	5,422	\$50
Child	5,986	\$555	\$142	\$696	20.3%	Child	955	\$92
Family	28,795	\$909	\$254	\$1,163	21.8%	Family	5,709	\$1,05
Total	56,024	\$693	\$173	\$867	20.0%	Total	12,086	\$79

Recent Plan Changes

FY 2016

- Increase primary care office visit copayment from \$15 to \$20 per visit
- Increase specialist office visit copayment from \$25 to \$40 per visit
- Increase deductible by \$25 for single coverage and \$50 for family coverage
- Increase outpatient surgery copay from \$50 to \$100
- Increase emergency room copay to \$100
- Increase family out-of-pocket maximum to 2 times single.
- Add \$100 copay per admission to existing deductible and 20% coinsurance for inpatient hospital care
- Increase generic drug copay for 30-day supply from \$5 to \$10 and for 90-day supply (maintenance only) from \$10 to \$20
- Increase Preferred Brand Drug Copay for 30-day supply from \$15 to \$25 and for 90-day supply (maintenance only) from \$30 to \$50
- Medicare: Increase copayment for office visits PCP/Specialist from \$10/\$20 to \$20/\$40, Outpatient Surgery copayment from \$50 to \$100, and deductible by \$75 per person from \$25 to \$100

FY 2017

- Implement Reference-Based Pricing for certain outpatient procedures performed out of state.
- Increase urgent care copay to \$50
- Removal of non-network, out-of-state benefits
- New CVS pharmacy benefit contract
- Premium Increases:
 - State Employer: 14%
 - State Employee: 12%
 - Local: 4%
 - Retirees: 6%
- \$10M yearly state direct transfer

Recent Plan Changes

FY 2018

- \$31.8M In State Employee Benefit Reduction and \$7.2M In Non-State Employee benefit cuts:
 - Fee Schedules Payment Changes
 - Deductible/MOOP Increases \$200/400 & \$1,000/2,000
 - Plan A, B & D Coinsurance Changes
 - Office Visits All PCP Copays \$20
 - Rx Mandatory Maintenance (90 Days)
 - Rx Specialty Copay Increases to \$100/\$150
- Non-States \$6.6M, 6% premium Increase
- \$3.4M In Non-Med Retiree Benefit Reduction:
 - Fee Schedules Payment Changes
 - Office Visits All PCP Copays \$20
 - Deductible/MOOP Increases \$100/200 & to \$3,000/\$6,000
 - Plan A & B Coinsurance Changes
 - Rx Mandatory Maintenance (90 Days)
 - Rx Specialty Copay Increases to \$100/\$150
- 4% Premium Increase for Non-Med retirees and 2% Premium Increase for Medicare Retirees
- \$9.6M Savings for the Medicare plan with new Humana MAPD contract

Remember: These benefits are "frozen" for plan year FY 2019.

PPB Plans A, B, C, & D State and Local

Deductible Increase			Deduct	ible and N	100P Inc	reases		
Single	\$25	\$100	\$200	\$300	\$350	\$400	\$450	\$500
Family/Child	\$50	\$200	\$400	\$600	\$700	\$800	\$900	\$1,000
MOOP Increase								
Single	\$150	\$600	\$1,200	\$1,500	\$2,100	\$2,400	\$2,700	\$2,500
Family/Child	\$300	\$1,200	\$2,400	\$3,000	\$4,200	\$4,800	\$5,400	\$5,000
~								
Savings in Millions		*··	** < **	** * * *	* * * * * *	* • • • • •	* 10 C1	* - * * *
Plan A: State	\$4.11	\$14.77	\$26.38	\$34.24	\$40.53	\$44.68	\$48.61	\$50.34
Plan A: Local	0.49	1.82	3.37	4.66	5.44	6.07	6.69	7.17
Plan B: State	0.29	1.06	1.94	2.63	3.09	3.44	3.76	3.95
Plan B: Local	0.13	0.51	0.96	1.35	1.58	1.77	1.95	2.10
Plan C: State	0.01	0.03	0.06	0.08	0.10	0.11	0.12	0.13
Plan C: Local	0.00	0.02	0.03	0.05	0.06	0.06	0.07	0.07
Plan D: State	0.04	0.13	0.22	0.28	0.33	0.36	0.39	0.41
Plan D: Local	0.00	0.01	0.01	0.01	0.01	0.02	0.02	0.02
Total: Plan A	\$4.60	\$16.59	\$29.75	\$38.90	\$45.97	\$50.76	\$55.30	\$57.51
Total: Plan B	0.42	1.56	2.90	3.98	4.67	5.20	\$35.50 5.72	6.06
Total: Plan C	0.01	0.05	0.09	0.13	0.15	0.17	0.19	0.00
Total: Plan D	0.01	0.05	0.03	0.15	0.15	0.38	0.19	0.20
	0.04	0.14	0.25	0.50	0.54	0.50	0.41	0.45
Total: State	\$4.44	\$15.99	\$28.61	\$37.23	\$44.05	\$48.59	\$52.89	\$54.83
Total: Local	0.63	2.35	4.38	6.08	7.08	7.92	8.73	9.37
Grand Total	\$5.07	\$18.35	\$32.98	\$43.30	\$51.13	\$56.51	\$61.62	\$64.20

Deductible and MOOP Changes (in millions)

How we compare Nationally

	PEIA comparison based on Plan A Coverage													
				Single Coverage	e 									
	Employee PEIA Monthly PremiumState Employer Monthly PremiumTotal Monthly Premium% Paid by 													
Salary														
\$30,000.00	\$88	\$476.00	\$564.00	16%	\$425.00	\$2,250.00	\$111	\$483	\$4,092					
\$45,000.00	\$109	\$476.00	\$585.00	19%	\$475.00	\$2,750.00	\$111	\$483	\$4,092					
\$60,000.00	\$132	\$476.00	\$608.00	22%	\$600.00	\$2,800.00	\$111	\$483	\$4,092					
\$90,000.00	\$176	\$476.00	\$652.00	27%	\$650.00	\$2,900.00	\$111	\$483	\$4,092					

	Average WV Small Gro	up Rates for Em	ployee	Aver	age WV Single Co	overage Indiv	idual Marketplace Plan
Age	Total Employee & Employer Monthly Premium	Deductible	Out of Pocket	Age	Monthly Premium	Deductible	Out of Pocket
30	\$412	\$4,000	\$7,150	30	\$557	\$4,750	\$9,500
40	\$463	\$4,000	\$7,150	40	\$627	\$4,750	\$9,500
50	\$648	\$4,000	\$7,150	50	\$876	\$4,750	\$9,500
60	\$985	\$4,000	\$7,150	60	\$1,332	\$4,750	\$9,500

										-							
				Far	nily						ge WV Family Co assuming parent	•	•	Average			ge on a Marketplace Plan (2
					,						child age 10 and					parents, 2	children)
	Employee PEIA Monthly Premium	State Employer Monthly Premium		% Paid by Employee	Deductible	Out of Pocket	Employee Monthly Segal Average National Premium for Family Coverage	Segal Average National deductible	Segal Average National Out of Pocket	Age	Total Employee & Employer Monthly Premium	Deductible	Out of Pocket	Age	Monthly Premium	Deductible	Out of Pocket
\$30,000.00	\$261.00	\$971.00	\$1,232.00	21%	\$850.00	\$4,500.00	\$455.00	\$1,100.00	\$8,409.00	30	\$1,437.00	\$8,000.00	\$14,300.00	\$30.00	\$1,914.0 0	\$7,350.00	\$14,700.00
\$45,000.00	\$341.00	\$971.00	\$1,312.00	26%	\$950.00	\$5,500.00	\$455.00	\$1,100.00	\$8,409.00	40	\$1,543.00	\$8,000.00	\$14,300.00	\$40.00	\$2,054.0 0	\$7,350.00	\$14,700.00
\$60,000.00	\$409.00	\$971.00	\$1,380.00	30%	\$1,200.00	\$5,600.00	\$455.00	\$1,100.00	\$8,409.00	50	\$1,921.00	\$8,000.00	\$14,300.00	\$50.00	\$2,552.0 0	\$7,350.00	\$14,700.00
\$90,000.00	\$528.00	\$971.00	\$1,499.00	35%	\$1,300.00	\$5,800.00	\$455.00	\$1,100.00	\$8,409.00	60	\$2,610.00	\$8,000.00	\$14,300.00	\$60.00	\$3,464.0 0	\$7,350.00	\$14,700.00
						Note	: you can get a si	ngle \$25 dedu	uction and \$50 j	amily deduct	ion if you are tobacco	free.					
						· Emp	loyees paid on av	verage 18% (s	ingle coverage)	and 31% (fan	nily coverage) of the p	premium.					
					2	20% of total activ	ve premiums subs	idizes retiree	health coverag	e for approxir	nately 60,000 retirees	and depender	its.				
					· 26%	of workers with	single coverage a	and 49% of wo	orkers with fam	ily coverage i	n large firms pay 25%	or more of the	premium.				
							57% of workers v	vith single co	verage have an	out-of-pocke	t maximum above \$3,	000.					
							18% of workers v	with single co	verage have an	out-of-pocke	t maximum above \$6,	000.					
						45So	urce: Employer He	ealth Benefits	2017 Annual S	urvey from th	e Kaiser Family Found	lation					
									Rev. 3-2-1	8							

How we compare Nationally Cont....

State and Region Benchmarks – PPO Plans

DESCRIPTION	wv	Ohio	North Carolina	PA	Illinois	lowa	National	South Atlantic Region	East North Central Region
Deductible	\$1,000	\$1,000	\$1,500	\$688	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Co-Insurance	80/20	80/20	80/20	100	80/20	80/20	80/20	80/20	80/20
Total Maximum Out of Pocket	\$6,000	\$3,200	\$4,000	\$3,000	\$3,000	\$3,000	\$3,750	\$4,000	\$4,000
Office Co-Pay	\$20	\$30	\$25	\$20	\$25	\$25	\$25	\$25	\$25
Specialist Co-Pay	\$25	\$30	\$50	\$30	\$40	\$40	\$40	\$50	\$45
Prescription Drug									
Generic	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10	\$10
Preferred Brand	\$30	\$35	\$35	\$30	\$35	\$35	\$35	\$30	\$30
Non-Preferred Brand	\$60	\$70	\$55	\$50	\$60	\$50	\$55	\$50	\$60
Specialty	\$100	\$100	\$85	\$70	\$75	\$85	\$85	\$75	\$75

Information based on Milliman Mid-Market Surveys 2016 & 2017

State and Region Benchmarks - HDHP

DESCRIPTION	wv	Ohio	North Carolina	PA	Illinois	lowa	National	South Atlantic Region	East North Central Region
Dedutible	\$2,750	\$2,500	\$2,500	\$2,000	\$2,500	\$2,600	\$2 <mark>,</mark> 500	\$2,600	\$2,600
Co-Insurance	100	90/10	80/20	100	80/20	100	90/10	90/10	90/10
Total Maximum Out of Pocket	\$6,550	\$4,500	\$4,000	\$4,000	\$3,750	\$3,550	\$4,500	\$4,000	\$5,000

Information based on Milliman Mid-Market Surveys 2016 & 2017

Actuarial Values

• Actuarial Value is defined as the total average costs of covered

benefits that the plan will cover.

• The Actuarial Values for Plans A and B vary by salary because the salary defines each member's Deductible and Maximum Out-of-

Pocket.

				PPB	Plan A	4				
Salary (\$K)	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19
\$0-\$20	92%	92%	91%	91%	91%	91%	90%	90%	84%	84%
\$20-\$30	90%	90%	90%	90%	89%	89%	88%	88%	83%	83%
\$30-\$36	89%	89%	89%	89%	88%	88%	87%	87%	83%	83%
\$36-\$42	89%	88%	88%	88%	88%	87%	86%	86%	82%	82%
\$42-\$50	88%	88%	87%	87%	87%	87%	86%	86%	82%	82%
\$50-\$62.5	87%	87%	86%	86%	86%	86%	85%	85%	81%	81%
\$62.5-\$75	87%	86%	86%	86%	86%	85%	84%	84%	81%	81%
\$75-\$100	86%	86%	86%	86%	85%	85%	84%	84%	80%	80%
\$100-\$125	86%	85%	85%	85%	85%	84%	83%	83%	80%	80%
\$125+	85%	84%	84%	84%	84%	83%	82%	82%	79%	79%

Actuarial Values

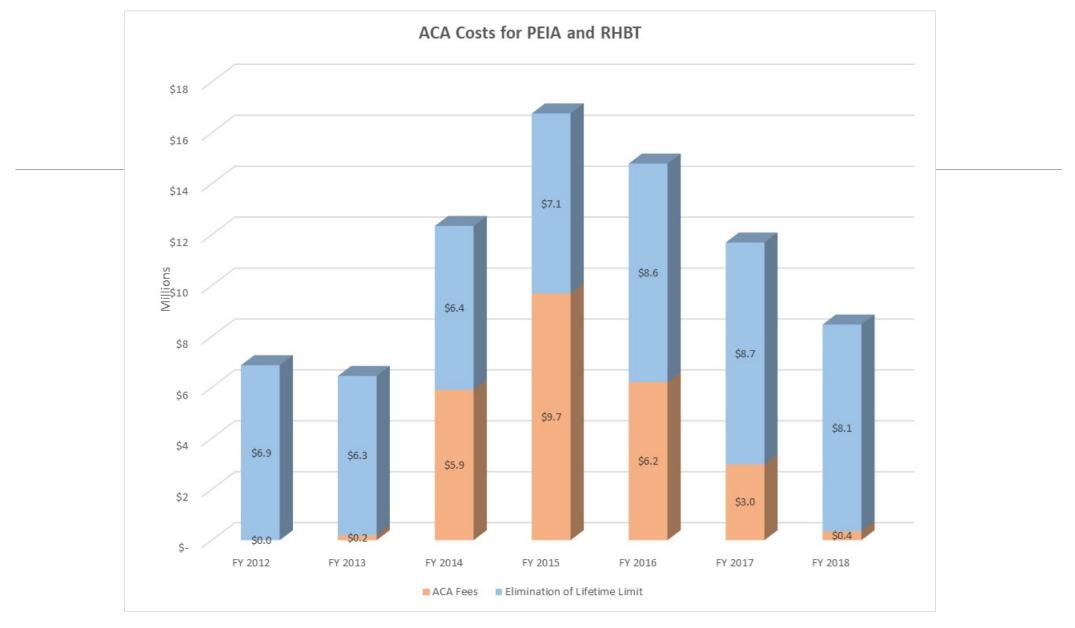
				PPB	Plan I	3				
Salary (\$K)	FY10	FY11	FY12	FY13	FY14	<u>FY15</u>	FY16	FY17	FY18	FY19
\$0-\$42	85%	85%	85%	84%	84%	84%	83%	83%	78%	78%
\$42+	83%	82%	82%	82%	82%	81%	80%	80%	76%	76%

				PPB	Plan (\sum				
Salary (\$K)	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19
All	N/A	85%	85%	84%	84%	84%	83%	81%	79%	78%

Salary (\$K)	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19
<u>\$0-\$20</u>	<u>1110</u> \$800	<u>****</u> \$800	<u>* 112</u> \$800	<u>1115</u> \$800	<u>****</u> \$800	<u>****5</u> \$800	<u>* 110</u> \$800	<u>****</u> \$800	<u>* 110</u> \$1,800	\$1,80
\$0-\$20 \$20-\$30	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$2,100	\$2,10
-\$30-\$36	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$2,250	\$2,25
\$36-\$42	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$2,500	\$2,500
\$42-\$50	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$1,750	\$2,750	\$2,750
\$50-\$62.5	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$2,800	\$2,800
\$62.5-\$75	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$1,850	\$2,850	\$2,850
\$75-\$100	\$1,900	\$1,900	\$1,900	\$1,900	\$1,900	\$1,900	\$1,900	\$1,900	\$2,900	\$2,90
\$100-\$125	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
\$125+	\$2,250	\$2,250	\$2,250	\$2,250	\$2,250	\$2,250	\$2,250	\$2,250	\$3,250	\$3,25
				PPB	Plan	B				
Salary (\$K)	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19
\$0-\$42	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,000
\$42+	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$3,000	\$3,00

			_
MOC)P-S	Sing	le

PPB Plan C										
Salary (\$K)	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19
All	N/A	\$2,400	\$2,400	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	\$2,500



• Total ACA Fees and Life Time Limit Costs to date: \$77M

Other ACA Benefits and Costs Added

Health Care Reform Requirement	Estimated Yearly Cost		
Free preventive health services	\$3.5		
Cover children to age 26 unless other coverage	\$6.0		
Increased Medicare physician reimbursement	\$1.5		
Medicare Advantage Payment reform	\$3.5		
Change to Appeal Process	\$1.0		
Total	\$15.5		

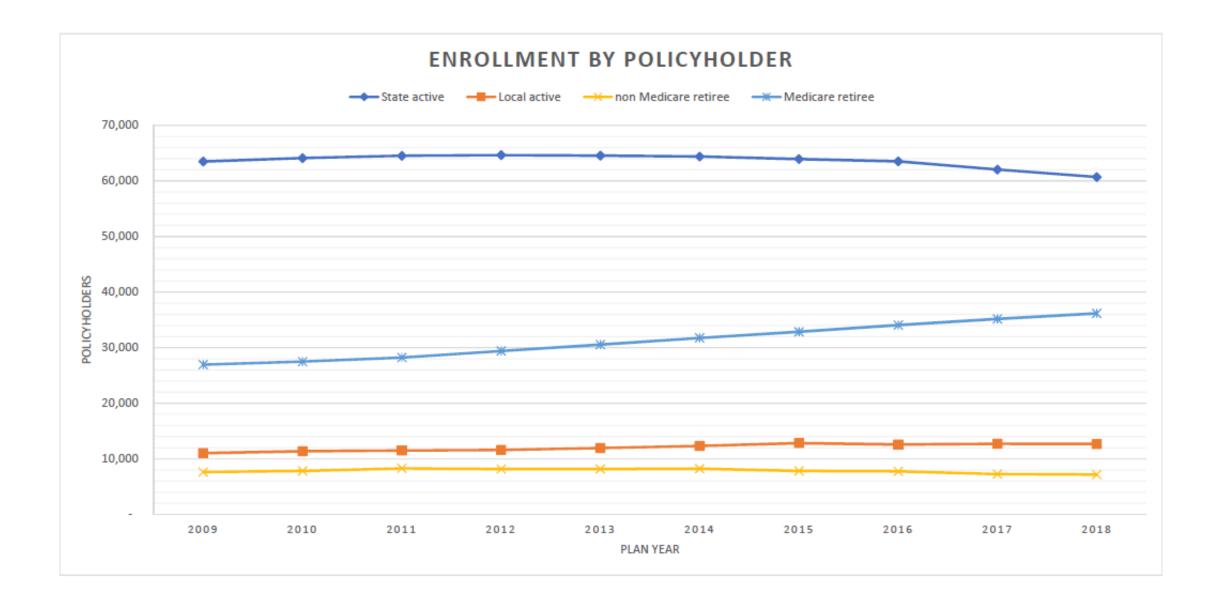
Eligibility

Eligibility management

Eligibility audit

Divorce audit

Medicare Validation audit



Enrollment By County in West Virginia

Patient County Name	Number of Employees	Number of Members	Patient County Name	Number of Employees	Number of Members
WV-KANAWHA	14,810	27,604	WV-BOONE	1,296	2,749
WV-MONONGALIA	7,540	14,713	WV-WYOMING	1,201	2,421
WV-CABELL	5,794	11,350	WV-HAMPSHIRE	1,196	2,446
WV-MERCER	4,686	9,204	WV-MCDOWELL	1,190	2,067
WV-RALEIGH	4,253	8 <mark>,</mark> 528	WV-HANCOCK	1,079	2,074
WV-HARRISON	4,182	8,469	WV-BARBOUR	984	1,882
WV-WOOD	4,048	8,105	WV-MONROE	945	1,946
WV-PUTNAM	3,763	8,258	WV-WETZEL	927	1,902
WV-BERKELEY	3,716	7,774	WV-TAYLOR	908	1,783
WV-MARION	3,465	6,607	WV-BRAXTON	881	1,790
WV-FAYETTE	2,969	6,003	WV-BROOKE	848	1,575
WV-GREENBRIER	2,276	4,641	WV-ROANE	823	1,654
WV-WAYNE	2,215	4,425	WV-GRANT	816	1,725
WV-RANDOLPH	2,127	4,270	WV-POCAHONTAS	806	1,571
WV-JACKSON	1,988	3,977	WV-HARDY	761	1,619
WV-LOGAN	1,980	3,911	WV-SUMMERS	756	1,407
WV-OHIO	1,905	3,775	WV-TUCKER	716	1,471
WV-PRESTON	1,886	3,580	WV-CLAY	696	1,406
WV-NICHOLAS	1,647	3,379	WV-RITCHIE	663	1,322
WV-JEFFERSON	1,586	3,307	WV-GILMER	663	1,338
WV-LEWIS	1,525	2,878	WV-MORGAN	574	1,167
WV-MASON	1,490	3,063	WV-PENDLETON	531	1,104
WV-MARSHALL	1,434	2,905	WV-WEBSTER	527	1,063
WV-MINERAL	1,432	2,810	WV-PLEASANTS	516	1,031
WV-LINCOLN	1,354	2,775	WV-TYLER	511	1,114
WV-MINGO	1,348	2,538	WV-CALHOUN	360	724
WV-UPSHUR	1,312	2,628	WV-WIRT	350	710
			WV-DODDRIDGE	328	660

Patient County Name	Number of Employees	Number of Members		Patient County Name	Number of Employees	Number of Members
OH-LAWRENCE	714	1,483		SC-CHARLESTON	25	44
OH-WASHINGTON	412	791		KY-MARTIN	25	32
VA-TAZEWELL	347	674		VA-ROCKINGHAM	24	45
PA-FAYETTE	305	590		NC-UNION	24	36
OH-BELMONT	297	581		KY-FAYETTE	24	39
MD-ALLEGANY	221	403		KY-CARTER	24	39
PA-GREENE	197	345		FL-MANATEE	23	34
MD-WASHINGTON	183	348		FL-HILLSBOROUGH	23	36
KY-PIKE	159	298		FL-COLLIER	23	32
KY-BOYD	136	273		MD-MONTGOMERY	22	40
SC-HORRY	133	198		FL-PASCO	22	33
PA-ALLEGHENY	130	258		NC-FORSYTH	21	24
OH-GALLIA	122	278		FL-PALM BEACH	20	29
PA-WASHINGTON	120	220		VA-ALLEGHANY	19	37
OH-JEFFERSON	119	223		SC-GREENVILLE	19	24
OH-MEIGS	94	193		FL-ST JOHNS	19	27
VA-FREDERICK	93	168		NC-GUILFORD	18	21
MD-GARRETT	92	181		VA-ROANOKE CITY	17	19
OH-MONROE	61	132		VA-ROANOKE	17	30
FL-VOLUSIA	58	88		NC-IREDELL	17	25
MD-FREDERICK	58			VA-WYTHE	16	24
	55	120		VA-FAIRFAX	16	26
FL-BREVARD		72		PA-BEAVER	16	33
OH-FRANKLIN	50	75		NC-ONSLOW	16	27
SC-BEAUFORT	49	78		FL-ORANGE	16	28
VA-GILES	46	99		FL-HIGHLANDS	16	20
NC-MECKLENBURG	43	62		VA-CLARKE	15	44
FL-PINELLAS	43	63		FL-DUVAL	15	22
VA-BLAND	42	81		FL-CITRUS	15	24
FL-LEE	40	54		TN-SULLIVAN	14	23
NC-WAKE	39	55		FL-HERNANDO	14	21
KY-LAWRENCE	39	79		FL-CHARLOTTE	14	21
OH-COLUMBIANA	38	63		FL-BROWARD	14	25
OH-ATHENS	38	84		AZ-MARICOPA	14	21
PA-FRANKLIN	36	66		VA-VIRGINIA BEACH CITY	13	17
NC-BRUNSWICK	36	56		SC-LEXINGTON	13	23
FL-POLK	36	55		SC-LANCASTER	13	18
FL-LAKE	36	51		VA-SHENANDOAH	12	19
KY-GREENUP	35	72		TX-HARRIS	12	20
VA-WINCHESTER CITY	33	52		TN-JEFFERSON	12	16
FL-SUMTER	32	49		SC-SPARTANBURG	12	17
FL-SARASOTA	31	39		NC-DURHAM	12	18
OH-SCIOTO	29	62		KY-JEFFERSON	12	19
FL-MARION	28	43		FL-CLAY	12	19
VA-LOUDOUN	27	55		AZ-PIMA VA-WASHINGTON	12	16
PA-WESTMORELAND	27	43			11	16
VA-MONTGOMERY	26	44		VA-BOTETOURT	11	16
VA-BUCHANAN	26	43		VA-BEDFORD	11	19
NC-NEW HANOVER	26	32		TN-WASHINGTON PA-SOMERSET	11	14
SC-YORK	25	38	1-9	PA-DUMERDE I	11	18

Patient County Name	Number of Employees			Patient County Name	Number of Employees		
PA-FULTON	11	19		VA-FRANKLIN	6	10	
PA-BUTLER	11	21		TX-TARRANT	6	8	
OH-HAMILTON	11	18		TX-COLLIN	6	7	
FL-ALACHUA	11	18		TN-RUTHERFORD	6	10	
VA-PULASKI	10	12		SC-GEORGETOWN	6	8	
SC-DORCHESTER	10	18		SC-BERKELEY	6	9	
PA-BEDFORD	10	16		PA-ERIE	6	10	
NC-ROWAN	10	13		PA-ADAMS	6	11	
NC-CABARRUS	10	14		OH-WAYNE	6	11	
IL-COOK	10	16		OH-WARREN	6	8	
FL-FLAGLER	10	19		OH-PORTAGE	6	17	
VA-SALEM CITY	9	9		OH-LICKING	6	14	
VA-LYNCHBURG CITY	9	13		OH-GUERNSEY	6	8	
VA-HENRICO	9	10		OH-GREENE	6	12	
VA-HANOVER	9	14		OH-FAIRFIELD	6	7	
TN-SEVIER	9	13		OH-BUTLER	6	12	
PA-BUCKS	9	12		NC-SURRY	6	11	
OH-SUMMIT	9	14		NC-ORANGE	6	9	
OH-NOBLE	9	17		NC-MOORE	6	9	
OH-MONTGOMERY	9	11		NC-BUNCOMBE	6	8	
OH-DELAWARE	9	13		MI-WASHTENAW	6	11	
FL-PUTNAM	9	13		MD-ANNE ARUNDEL	6	11	
CA-SAN DIEGO	9	15		GA-DEKALB	6	7	
VA-CHESAPEAKE CITY	8	11		DE-SUSSEX	6	8	
VA-ALBEMARLE	8	14		AL-SHELBY	6	9	
TN-KNOX	8	15		VA-YORK	5	9	
TN-DAVIDSON	8	10		VA-SPOTSYLVANIA	5	7	
SC-CLARENDON	8	14		VA-PRINCE WILLIAM	5	14	
PA-CUMBERLAND	8	12		VA-MECKLENBURG	5	8	
OH-STARK	0	15		VA-JAMES CITY	5	8	
OH-JACKSON	8	10		VA-HIGHLAND	5	13	
NC-GASTON		15		TN-WILLIAMSON	5	7	
NC-CARTERET	0	13		TN-GREENE	5	8	
NC-ALAMANCE	8	13		SC-ANDERSON	5	6	
MD-HOWARD	8			PA-YORK	5	11	
	8	15		OH-PIKE	5	6	
FL-ST LUCIE	8	12		OH-LAKE	5	6	
FL-NASSAU	8	12		OH-HARRISON	5	8	
VA-STAUNTON CITY	7	11		OH-CUYAHOGA	5	16	
VA-STAFFORD	'	10		NM-BERNALILLO	5	7	
VA-HARRISONBURG CITY	7	12		NC-LINCOLN	5	6	
VA-CHESTERFIELD	7	13		NC-HENDERSON	5	7	
TN-HAWKINS	7	11		NC-DARE	5	6	
SC-RICHLAND	7	9		NC-CRAVEN	5	8	
PA-LANCASTER	7	16		MO-ST LOUIS	5	8	
PA-INDIANA	7	10		MI-OAKLAND	5	12	
NV-CLARK	7	10		MD-PRINCE GEORGE'S	5	10	
NC-CUMBERLAND	7	11		MD-PRINCE GEORGE 5	5	10	
GA-GWINNETT	7	14		GA-HALL	5	7	
GA-COBB	7	11	2.0	GA-HALL GA-FULTON	5	8	58
FL-INDIAN RIVER	7	12	2-9	GA-FULTON	2	o	50

Patient County Name	Number of Employees	Number of Members		Patient County Name FL-ESCAMBIA	Number of Employees	Number of Members
GA-CHATHAM	5	7		DE-NEW CASTLE	4	7
FL-SEMINOLE	5	6		CA-VENTURA	4	7
FL-OKALOOSA	5	11		CA-ORANGE	4	4
FL-MARTIN	5	7		WI-DANE	-	•
FL-LEON	5	12		VA-WISE	3	9
CA-RIVERSIDE	5	12		VA-WILLIAMSBURG CITY	3	4
WI-MILWAUKEE	4	7		VA-WAYNESBORO CITY	3	4
WA-KING	4	5		VA-RUSSELL	3	3
VA-SMYTH	4	8		VA-ROCKBRIDGE	3	5
VA-RADFORD CITY	4	7		VA-NORFOLK CITY	3	5
VA-ORANGE	4	8		VA-MARTINSVILLE CITY	3	3
VA-FLUVANNA	4	6		VA-HALIFAX	3	6
VA-DANVILLE CITY	4	5		VA-FLOYD	3	4
VA-CARROLL	4	5		VA-FAUQUIER	3	3
VA-AUGUSTA	4	5		VA-APPOMATTOX	3	7
TX-TRAVIS	4	5		TX-WILLIAMSON	3	4
TX-DENTON	4	9		TX-GALVESTON	3	3
TX-DALLAS	4	7		TX-COMAL	3	4
TX-BEXAR	4	6		TX-BRAZOS	3	6
TN-WILSON	4	5		TN-ROBERTSON	3	4
TN-SUMNER	4	4		TN-MONTGOMERY	3	6
TN-HAMILTON				TN-LOUDON	3	6
TN-GRAINGER	-	6		TN-HAMBLEN	3	4
SC-OCONEE		6		TN-CUMBERLAND	3	4
SC-NEWBERRY		0		TN-COFFEE	3	4
PA-NORTHAMPTON	4	9		TN-BLOUNT	3	4
	4	· · · · ·		SC-PICKENS	3	4
PA-MONTGOMERY	4	12		SC-GREENWOOD	3	8
PA-LAWRENCE	4	5		SC-FLORENCE	3	4
PA-CENTRE	4	11		PA-MERCER	3	4
OH-TUSCARAWAS	4	6		PA-CHESTER	3	8
OH-MIAMI	4	4		OH-VINTON	3	8
OH-CLERMONT	4	5		OH-ROSS	3	3
NC-STOKES	4	6		OH-MUSKINGUM	3	6
NC-DAVIDSON	4	8		OH-MORGAN	3	4
NC-CATAWBA	4	6		OH-MAHONING	3	11
MD-DORCHESTER	4	7		OH-LORAIN	3	6
MD-CALVERT	4	7		OH-KNOX	3	6
MD-BALTIMORE CITY	4	8		NJ-MONMOUTH	3	6
KY-ROWAN	4	4		NJ-BERGEN	3	3
KY-MADISON	4	5		NH-ROCKINGHAM	3	3
KY-BOONE	4	5		NH-HILLSBOROUGH	3	4
HI-HONOLULU	4	7		NC-WATAUGA	3	3
GA-GLYNN	4	5		NC-TRANSYLVANIA	3	5
GA-FLOYD	4	5		NC-RANDOLPH	3	9
GA-CLARKE	4	6		NC-PASQUOTANK	3	5
GA-CAMDEN	4	6		NC-PAMLICO	3	5
FL-OSCEOLA	4	8	3-9	NC-MITCHELL	3	4
FL-MONROE	4	6	5.5	NC-LEE	3	5 59
FL-LEVY	4	7		NC-JOHNSTON	3	5 55
	т	1				

Patient County Name NC-HARNETT	Number of Employees	Number of Members		Patient County Name	Number of Employees	Number of Members
NC-FRANKLIN	3	6		TX-ROCKWALL TX-HENDERSON	2	2
NC-CLEVELAND	3	4			2	4
NC-CHATHAM	3	3		TX-GUADALUPE TX-BRAZORIA	2	2
MI-WAYNE	3	5			2	3
MI-JACKSON	3	3		TN-SHELBY TN-MONROE	2	3
MD-HARFORD	3	3		- TN-MAURY	2	2
MD-BALTIMORE	3	4			2	2
KY-JESSAMINE	3	4		TN-FENTRESS TN-CLAIBORNE	2	3
IN-BOONE	3	5			2	5
IL-LAKE	3	5		SD-MINNEHAHA SD-LAKE	2	3
ID-ADA	3	4		SC-WILLIAMSBURG	2	5
GA-PAULDING	5	-			2	4
GA-LINCOLN	2	2		SC-SUMTER	2	3
GA-JACKSON	,	-		RI-NEWPORT	2	2
GA-FAYETTE	3	2		PA-SCHUYLKILL	2	3
	3	4		PA-LYCOMING	2	2
GA-CHEROKEE	3	4		PA-LUZERNE	2	2
GA-BALDWIN	3	3		PA-LEHIGH	2	2
FL-SANTA ROSA	3	3		PA-DELAWARE	2	4
FL-MIAMI-DADE	3	6		PA-CRAWFORD	2	6
FL-BAY	3	3		PA-CLARION	2	3
DE-KENT	3	3		PA-CAMBRIA	2	10
DC-DISTRICT OF COLUMBIA	3	6		PA-BLAIR	2	2
CO-WELD	3	7		OR-MULTNOMAH	2	2
CA-SANTA CLARA	3	4		OK-TULSA	2	3
CA-SAN FRANCISCO	3	4		OK-OKLAHOMA	2	2
CA-LOS ANGELES	3	5		OK-CLEVELAND	2	7
AZ-YAVAPAI	3	3		OH-WOOD	2	4
AR-WHITE	3	4		OH-TRUMBULL	2	2
AL-JEFFERSON	3	6		OH-MORROW	2	2
WA-WHATCOM	2	2		OH-MARION	2	2
WA-SPOKANE	2	3		OH-LUCAS	2	4
WA-PIERCE	2	3		OH-HURON	2	2
VA-WARREN	2	3		OH-CLINTON	2	3
VA-PRINCE GEORGE	2	2		OH-CLARK	2	2
VA-POWHATAN	2	4		OH-BROWN	2	3
VA-MCDOWELL	2	2		NY-TOMPKINS	2	2
VA-MANASSAS CITY	2	2		NY-MONROE	2	2
VA-LOUISA	2	4		NY-LIVINGSTON	2	3
VA-KING AND QUEEN	2	2		NY-CAYUGA	2	3
VA-HENRY	2	4		NJ-MERCER	2	5
VA-DICKENSON	2	5		NE-DOUGLAS	2	2
VA-CULPEPER	2	3		NC-WILSON	2	3
VA-COLONIAL HEIGHTS CITY	2	2		NC-STANLY	2	2
VA-CAMPBELL	2	3		NC-SAMPSON	2	2
VA-BRISTOL CITY	2	3		NC-RUTHERFORD	2	2
VA-BATH	2	4		NC-POLK	2	3
VA-ARLINGTON	- 2	3	4-9	NC-PERQUIMANS	2	4
VA-ALEXANDRIA CITY	2	4		NC-NASH	2	4
UT-SALT LAKE	2	2		NC-LENOIR	2	3

Patient County Name NC-HAYWOOD	Number of Employees	Number of Members		Patient County Name CO-DOUGLAS	Number of Employees	Number of Members
NC-GRANVILLE	2	2		CO-ARAPAHOE	2	2 3
NC-DUPLIN	2	2		CA-SACRAMENTO	2	2
NC-DAVIE	2	3		CA-CONTRA COSTA	2	2
NC-CHEROKEE	2	3		CA-ALAMEDA	2	2
NC-BURKE	2	3		AZ-YUMA	2	2
MT-MISSOULA	2	2		AZ-PINAL	2	2
MT-FLATHEAD	2	*		AR-BENTON	2	2
MI-FLATHEAD MS-HARRISON	2	3		AL-RUSSELL	2	2
	2	2		AL-MOBILE	2	3
MN-WASHINGTON	2	2		AL-MOBILE AL-LEE	2	3
MN-DAKOTA	2	2		AL-DALE	2	3
MI-OTTAWA	2	2		AK-ANCHORAGE BOROUGH	2	4
MI-MACOMB	2	3		WY-LINCOLN	2	2
MI-KENT	2	4			-	3
ME-HANCOCK	2	4		WI-WASHBURN	1	1
ME-CUMBERLAND	2	3		WI-POLK	1	1
MD-TALBOT	2	3		WI-OUTAGAMIE	1	1
MD-QUEEN ANNE'S	2	5		WI-MANITOWOC	1	1
MD-CECIL	2	4		WI-KENOSHA	1	1
LA-ORLEANS PARISH	2	5		WA-WALLA WALLA	1	2
A-EAST BATON ROUGE PARISH	2	3		WA-THURSTON	1	1
KY-WARREN	2	4		WA-SNOHOMISH	1	2
KY-MONTGOMERY	2	2		WA-OKANOGAN	1	1
KY-MERCER	2	2		WA-ISLAND	1	1
KY-KENTON	2	2		WA-CLARK	1	1
KY-FLOYD	2	2		VA-SURRY	1	2
KY-DAVIESS	2	4		VA-SOUTHAMPTON	1	1
KY-CLARK	2	4		VA-RICHMOND CITY	1	2
KY-CAMPBELL	2	3		VA-PRINCE EDWARD	1	2
KY-BATH	2	4		VA-PITTSYLVANIA	1	2
IN-VIGO	2	2		VA-PATRICK	1	1
IN-PORTER	2	8		VA-PAGE	1	2
IN-HENRY	2	2		VA-NORTON CITY	1	1
IN-HENDRICKS	2	3		VA-NORTHUMBERLAND	1	1
IN-HAMILTON	2	4		VA-NELSON	1	2
IN-FLOYD	2	3		VA-MADISON	1	1
IL-WINNEBAGO	-	4		VA-LANCASTER	1	1
IL-CHAMPAIGN	2	7		VA-KING GEORGE	1	2
ID-BONNER	2	4		VA-HAMPTON CITY	1	2
GA-OCONEE	2			VA-GREENE	1	1
GA-MONROE	2	-		VA-GALAX CITY	1	1
GA-MCDUFFIE	2	2		VA-DINWIDDIE	1	2
	2	4		VA-BRUNSWICK	1	1
GA-HENRY GA-GRADY	2	2		VA-AMHERST	1	1
	2	2		VA-ACCOMACK	1	2
GA-COLUMBIA	2	3		UT-CACHE	1	1
GA-BRYAN	2	2		TX-WOOD	1	2
FL-WALTON	2	3	E O	TX-WASHINGTON	1	2
FL-OKEECHOBEE	2	2	5-9	TX-TOM GREEN	1	1
FL-FRANKLIN	2	3		TX-TITUS	1	1
FL-DESOTO	2	2			-	-

			•	Dationt County Name	Number of Employees	Number of Members
Patient County Name	Number of Employees	Number of Members		Patient County Name PA-MIFFLIN	Number of Employees	Number of Members
TX-SMITH	1	2		PA-MIFFLIN PA-LACKAWANNA	1	5
TX-RUNNELS	1	1			1	5
TX-POLK	1	2		PA-JUNIATA	1	1
TX-PARKER	1	1		PA-CLINTON	1	1
TX-NOLAN	1	1		PA-CARBON	1	1
TX-HIDALGO	1	1		PA-ARMSTRONG	1	1
TX-HAYS	1	2		OR-WASHINGTON	1	2
TX-GRIMES	1	2		OR-POLK	1	2
TX-GREGG	1	1		OR-KLAMATH	1	2
TX-FORT BEND	1	4		OR-JACKSON	1	1
TX-EL PASO	1	2		OR-DESCHUTES	1	1
TX-BREWSTER	1	2		OR-BENTON	1	1
TX-BOWIE	1	1		OK-PITTSBURG	1	3
TX-BELL	1	2		OK-MUSKOGEE	1	1
TX-BASTROP	1	2		OK-JACKSON	1	1
TX-BANDERA	1	2		OK-CREEK	1	1
TN-WHITE	1	1		OK-CANADIAN	1	2
TN-WEAKLEY	1	2		OH-SENECA	1	5
TN-SMITH	1	2		OH-SANDUSKY	1	2
TN-PUTNAM	1	2		OH-PREBLE	1	2
TN-OBION	1	1		OH-PICKAWAY	1	1
TN-MADISON	1	2		OH-PERRY	1	2
TN-JOHNSON	1	- 2		OH-OTTAWA	1	1
TN-JACKSON	1	- 2		OH-MERCER	1	1
TN-HICKMAN	1	-		OH-MADISON	1	1
TN-HENRY	1	1		OH-LOGAN	1	1
TN-GRUNDY	1	1		OH-HOCKING	1	2
TN-GIBSON	1	2		OH-HIGHLAND	1	2
TN-FAYETTE	1	2		OH-HARDIN	1	1
TN-DICKSON	1	1		OH-CHAMPAIGN	1	2
TN-DE KALB	1	1		OH-CARROLL	1	2
TN-COCKE	1	-		OH-ASHLAND	1	3
TN-CHEATHAM	1	1		OH-ALLEN	1	2
TN-CAMPBELL	1	3		NY-WESTCHESTER	1	2
	1	3		NY-ST LAWRENCE	1	1
SD-PENNINGTON SD-MEADE	1	2		NY-SCHENECTADY	1	1
	1	2		NY-PUTNAM	1	1
SD-LAWRENCE	1	2		NY-ORANGE	1	2
SD-HAMLIN	1	2		NY-ONONDAGA	1	3
SC-ORANGEBURG	1	2		NY-NEW YORK	1	9
SC-MARION	1	1		NY-NASSAU	1	1
SC-KERSHAW	1	2		NY-MONTGOMERY	1	1
SC-JASPER	1	2		NY-CHAUTAUQUA	1	4
SC-EDGEFIELD	1	2		NY-BRONX	1	2
SC-COLLETON	1	3		NY-ALLEGANY	-	-
RI-WASHINGTON	1	2		NY-ALBANY	1	1
PA-UNION	1	1		NM-SANDOVAL	1	1
PA-SNYDER	1	1	6.0	NM-LINCOLN	1	2
PA-NORTHUMBERLAND	1	1	6-9	NM-EDDY	1	2
PA-MONTOUR	1	1		NM-DONA ANA	1	2
PA-MONONGALIA	1	6		APPOOR ARA	1	2

Patient County Name NJ-UNION	Number of Employees	Number of Members		Patient County Name	Number of Employees	Number of Members
NJ-SALEM	1	4		MO-BOONE	1	2
NJ-OCEAN	-	3		MO-AUDRAIN	1	2
NJ-MORRIS	1	2		MO-ADAIR	1	1
NJ-MIDDLESEX	-	3		MN-MOWER	1	1
NJ-HUNTERDON	1	1		MN-JACKSON	1	4
NJ-ESSEX	1	5		MN-CARVER	1	1
NJ-CAPE MAY	-	3		MN-BENTON MI-MONROE	1	2
NJ-BURLINGTON	1	3		MI-LEELANAU	1	1
NH-GRAFTON	-	3		MI-LEELANAO	1	2
NH-CARROLL	1	1		MI-KALKASKA	1	1
NE-SCOTTS BLUFF	1	1		MI-BERRIEN	1	1
NE-LANCASTER	-	1		MI-ALLEGAN	1	2
NE-KIMBALL	1	1		MD-WORCESTER	1	2
ND-CASS	-	1		MD-WICOMICO	-	-
NC-YADKIN	1	4		MD-ST MARY'S	1	1
NC-WILKES	1	2		MD-SOMERSET	-	2
NC-WAYNE	1	1		MD-CHARLES	1	1
NC-VANCE	1	1		MA-PLYMOUTH	1	3
NC-ROBESON	1	2		MA-MIDDLESEX	1	2
NC-RICHMOND	1	2		MA-HAMPSHIRE	1	1
	1	1		MA-ESSEX	1	1
NC-PITT NC-PERSON	1	1		MA-BARNSTABLE	-	2
NC-PERSON NC-PENDER	1	1		LA-VERNON PARISH	1	1
	1	1		LA-ST LANDRY PARISH	1	1
NC-MONTGOMERY NC-MACON	1	2		LA-LAFAYETTE PARISH	1	1
	1	2		LA-BOSSIER PARISH	1	1
NC-EDGECOMBE NC-CURRITUCK	1	1		LA-ASSUMPTION PARISH	1	2
NC-COLUMBUS	1	3		KY-WOODFORD	1	2
	1	2		KY-WHITLEY	1	2
NC-CHOWAN NC-CALDWELL	1	2		KY-TRIMBLE	1	1
	1	2		KY-TRIGG	1	1
NC-ASHE	1	1		KY-TAYLOR	1	1
NC-ANSON MT-MINERAL	1	1		KY-SHELBY	1	2
MT-LEWIS AND CLARK	1	1		KY-RUSSELL	1	1
MT-GALLATIN	1	1		KY-NICHOLAS	1	1
MS-LEFLORE	1	2		KY-NELSON	1	2
MS-LEFLORE MS-LAUDERDALE	1	1		KY-MASON	1	3
MS-LAUDERDALE MS-LAMAR	1	1		KY-MAGOFFIN	1	1
MS-DESOTO	1	2		KY-LINCOLN	1	1
MS-COPIAH	1	1		KY-JOHNSON	1	1
	1	2		KY-JACKSON	1	1
MO-WEBSTER MO-TEXAS	1	1		KY-HOPKINS	1	1
	1	1		KY-HARLAN	1	3
MO-TANEY	1	2		KY-FRANKLIN	1	2
MO-ST CHARLES	1	1		KY-CHRISTIAN	1	2
MO-SCOTT	1	1		KY-BRACKEN	1	1
MO-PHELPS	1	1	7.0	KY-BELL	1	1
MO-JACKSON	1	9	7-9	KS-SHAWNEE	1	1
MO-COLE	1	1		KS-POTTAWATOMIE	1	1
MO-CASS	1	2				

Patient County Name	Number of Employees	Number of Members	Patient County Name	Number of Employees	Number of Members
KS-MCPHERSON	1	3	GA-CATOOSA	1	3
KS-JOHNSON	1	2	GA-CARROLL	1	2
KS-DOUGLAS	1	2	GA-BRANTLEY	1	4
IN-WHITE	1	1	GA-BIBB	1	2
IN-WABASH	1	1	GA-BARROW	1	2
IN-VANDERBURGH	1	3	FL-SUWANNEE	1	11
IN-TIPPECANOE	1	7	FL-JEFFERSON	1	1
IN-ST JOSEPH	1	1	FL-GULF	1	1
IN-PUTNAM	1	1	FL-COLUMBIA	1	1
IN-MARION	1	6	CT-LITCHFIELD	1	1
IN-MADISON	1	1	CT-HARTFORD	1	2
IN-HOWARD	1	1	CO-MESA	1	2
IN-HARRISON	1	2	CO-LARIMER	1	2
IN-HANCOCK	1	1	CO-LA PLATA	1	1
IN-ELKHART	1	2	CO-JEFFERSON	1	1
IN-DEARBORN	1	1	CO-EL PASO	1	-
IN-CRAWFORD	1	2	CO-DENVER	1	2
IN-CLARK	1	1	CO-BROOMFIELD	1	1
IN-CARROLL	1	1	CO-BOULDER	1	1
IN-ALLEN	1	1	CA-SONOMA	1	1
IL-MACOUPIN	1	1	CA-SAN JOAQUIN	1	1
IL-KENDALL	1	2	CA-SAN BERNARDINO	1	1
IL-KANKAKEE	1	1	CA-MENDOCINO	1	2
IL-DUPAGE	1	5	CA-MENDOCINO	1	2
IL-CLARK	1	4		1	5
ID-KOOTENAI	1	2	AZ-MOHAVE	1	2
ID-BONNEVILLE	1	1	AZ-GRAHAM	1	2
IA-LINN	1	-	AZ-COCONINO	1	2
IA-JOHNSON	1	2	AZ-COCHISE	1	1
IA-CLINTON	1	1	AR-CRAIGHEAD	1	1
IA-BLACK HAWK	1	1	AR-BAXTER	1	1
HI-HAWAII	1	2	AL-WINSTON	1	1
GA-WHITFIELD	1	1	AL-WALKER	1	1
GA-WHITE	1	2	AL-ST CLAIR	1	2
GA-UNION	1	2	AL-MONTGOMERY	1	1
GA-TROUP	1	2	AL-MARSHALL	1	2
GA-TOOMBS	1	2	AL-MADISON	1	2
GA-MORGAN	-	2	AL-HOUSTON	1	2
GA-LUMPKIN	1	2	AL-ETOWAH	1	1
GA-LOWNDES	1	2	AL-CHAMBERS	1	1
GA-LIBERTY	1	1	AL-BARBOUR	1	2
GA-LEE	1	2	AL-BALDWIN	1	2
GA-HOUSTON	1	2	AK-MUNICIPALITY OF ANCHORAGE	1	1
GA-HOUSTON GA-HART	1	2	AK-KENAI PENINSULA BOROUGH	1	2
GA-HARTS	1	-	WY-SUBLETTE	1	1
	1	2	WY-PARK	1	1
GA-GREENE	1	2	WY-GOSHEN	1	1
GA-FANNIN	1	1	WA-KITTITAS	0	3
GA-DOUGLAS	1	1		0	1
GA-COOK	1	4	8-9 VI-CHITTENDEN VA-MANASSAS PARK CITY	0	1
GA-CHATTOOGA	1	1	VA-GLOUCESTER	0	1

Patient County Name	Number of Employees	Number of Members		Patient County Name	Number of Employees	Number of Members
UT-WEBER	0	1		ND-GRAND FORKS	0	1
UT-DAVIS	0	1		NC-NORTHAMPTON	0	1
TX-RANDALL	0	1		MN-RAMSEY	0	1
TX-LUBBOCK	0	2		MN-BECKER	0	1
TX-KENDALL	0	3		MI-ST CLAIR	0	2
TX-JEFFERSON	0	1		MI-SHIAWASSEE	0	2
TX-HALE	0	1		MI-INGHAM	0	3
TX-ECTOR	0	1		MI-GENESEE	0	1
TX-CAMERON	0	1		MI-CLARE	0	1
TN-HARDEMAN	0	1		MI-CALHOUN	0	4
SD-CLAY	0	2		MA-WORCESTER	0	1
SC-LAURENS	0	1		MA-SUFFOLK	0	2
SC-DILLON	0	1		KY-SCOTT	0	3
RI-PROVIDENCE	0	1		KY-BOURBON	0	1
RI-KENT	0	1		KS-SEDGWICK	0	1
PA-WARREN	0	1		ID-MADISON	0	1
PA-BROOKE	0	1		GA-GORDON	0	1
OR-MARION	0	5		GA-DAWSON	0	1
OR-LANE	0	2		GA-COWETA	0	1
OK-PAYNE	0	3		GA-CLINCH	0	1
OK-MARSHALL	0	1		CT-WINDHAM	0	1
OK-LE FLORE	0	1		CT-NEW LONDON	0	1
OK-KANAWHA	0	1		CT-NEW HAVEN	0	3
OK-CUSTER	0	2		CO-SUMMIT	0	1
OH-OHIO	0	1		CO-LINCOLN	0	1
OH-HANCOCK	0	2		CA-YOLO	0	1
OH-FAYETTE	0	1		CA-SAN MATEO	0	1
OH-COSHOCTON	0	2		CA-MONONGALIA	0	1
NY-QUEENS	0	1		CA-KERN	0	1
NY-OSWEGO	0	3		AR-WASHINGTON	0	4
NY-KINGS	0	3		AR-CONWAY	0	3
NY-HERKIMER	0	1		AL-CLARKE	0	1
NJ-GLOUCESTER	0	1	9-9	WY-ALBANY	0	2
10 0200025121	•					

Premiums

Premium F	Revenue
FY 20)19
	FY 2019
State Employer Active Premium:	
General Revenue	265,115,076
Special Revenue	142,754,272
Total State Active Employer Premium	407,869,348
State Employer Retiree Subsidy:	
General Revenue	65,866,385
Special Revenue	35,466,515
Total State Employer Retiree Subsidy	101,332,899
Total State Premium	509,202,247

Employer Premiums

Premiums over the years

			%		%		%		%		%
	Jan-95	Jan-96	Increase	Jul-96	Increase	Jan-97	Increase	Jul-97	Increase	Jan-98	Increase
State Agencies:											
Employee Only	177.00	177.00	0.00%	178.01	0.57%	182.56	2.56%	189.82	3.98%	185.48	-2.29%
Employee/Children	279.00	279.00	0.00%	287.72	3.13%	287.72	0.00%	299.40	4.06%	295.06	-1.45%
Family	381.00	381.00	0.00%	392.89	3.12%	392.89	0.00%	408.98	4.10%	392.62	-4.00%
Non-State Agencies:											
Employee Only	185.00	185.00	0.00%	192.81	4.22%	192.81	0.00%	192.81	0.00%	192.82	0.01%
Employee/Children	391.00	391.00	0.00%	407.46	4.21%	407.46	0.00%	407.46	0.00%	407.46	0.00%
Family	391.00	391.00	0.00%	407.46	4.21%	407.46	0.00%	407.46	0.00%	407.46	0.00%

Combined State Agency and Employee

Employee Only177.00Employee/Children299.00Family421.00

Employees/Retirees	Jan-95	Jan-96	% Increase	Jul-96	% Increase	Jan-97	% Increase	Jul-97	% Increase	Jan-98	% Increase
State Employees (18/20 to 30 Salary) Net of Discounts											
Employee Only Employee/Children Family	0.00 20.00 40.00	0.00 20.00 40.00	n/a 0.00% 0.00%	10.00 25.00 50.00	#DIV/0! 25.00% 25.00%	\$ 10.00 \$ 25.00 \$ 50.00	0.00% 0.00% 0.00%	\$ 10.00 \$ 25.00 \$ 50.00	0.00% 0.00% 0.00%	10.00 25.00 48.00	0.00% 0.00% -4.00%
Retiree Rates: Medicare Retiree Only Retiree w/Medicare Dependents Retiree w/Non Medicare Dependents	41.00 68.00 163.00	41.00 68.00 163.00	0.00% 0.00% 0.00%	41.00 68.00 163.00	0.00% 0.00% 0.00%	41.00 68.00 163.00	0.00% 0.00% 0.00%	45.00 76.00 183.00	9.76% 11.76% 12.27%	45.50 76.50 183.50	1.11% 0.66% 0.27%
Non - Medicare Retiree Only Retiree w/Medicare Dependents Retiree w/Non Medicare Dependents	119.00 151.00 238.00	119.00 151.00 238.00	0.00% 0.00% 0.00%	119.00 151.00 238.00	0.00% 0.00% 0.00%	119.00 151.00 238.00	0.00% 0.00% 0.00%	132.10 168.26 266.56	11.01% 11.43% 12.00%	132.60 168.76 267.06	0.38% 0.30% 0.19%

Employer Premiums

Employer Premiums		•								•
		%]	%		%		%		%
	Jul-98	Increase	Jul-99	Increase	Jul-00	Increase	Jul-01	Increase	Jul-02	Increase
State Agencies:										
Employee Only	213.76	15.25%	234.76	9.82%	234.76	0.00%	239.00	1.81%	273.00	14.23%
Employee/Children	285.18	-3.35%	290.18	1.75%	293.00	0.97%	299.00	2.05%	340.00	13.71%
Family	441.10	12.35%	452.10	2.49%	476.00	5.29%	486.00	2.10%	549.00	12.96%
Non-State Agencies:										
Employee Only	239.40	24.16%	239.40	0.00%	241.90	1.04%	247.00	2.11%	301.00	21.86%
Employee/Children	487.20	19.57%	487.20	0.00%	509.20	4.52%	502.00	-1.41%	611.00	21.71%
Family	487.20	19.57%	487.20	0.00%	509.20	4.52%	502.00	-1.41%	611.00	21.71%

Combined State Agency and Employee Employee Only Employee/Children Family

Employees/Retirees	Jul-98	% Increase	Jul-99	% Increase	Jul-00	% Increase	Jul-01	% Increase	Jul-02	% Increase
State Employees (18/20 to 30 Salary) Net of Discounts	Jui-30	increase	Jui-99	Increase	Jui-00	Increase	Jui-01	increase	Jui-02	Increase
State Employees (10/20 to 50 Salary) Net of Discounts										
Employee Only	10.00	0.00%	10.00	0.00%	15.00	50.00%	19.00	26.67%	25.00	31.58%
Employee/Children	25.00	0.00%	25.00	0.00%	30.00	20.00%	38.00	26.67%	50.00	31.58%
Family	48.00	0.00%	48.00	0.00%	58.00	20.83%	72.00	24.14%	94.00	30.56%
Retiree Rates:										
Medicare										
Retiree Only	45.50	0.00%	45.50	0.00%	45.50	0.00%	47.00	3.30%	52.00	10.64%
Retiree w/Medicare Dependents	76.50	0.00%	76.50	0.00%	76.50	0.00%	79.00	3.27%	88.00	11.39%
Retiree w/Non Medicare Dependents	183.50	0.00%	183.50	0.00%	183.50	0.00%	189.00	3.00%	210.00	11.11%
			•							
Non - Medicare									·	
Retiree Only	132.60	0.00%	132.60	0.00%	132.60	0.00%	137.00	3.32%	158.00	15.33%
Retiree w/Medicare Dependents	168.76	0.00%	168.76	0.00%	168.76	0.00%	174.00	3.11%	200.00	14.94%
Retiree w/Non Medicare Dependents	267.06	0.00%	267.06	0.00%	267.06		275.00	2.97%	316.00	14.91%

Employer Premiums

Employer Premiums		-	_								_
		%		%		%		%		%	
	Jul-03	Increase	Jul-04	Increase	Jul-05	Increase	Jan-06	Increase	Jul-06	Increase	
State Agencies:											
Employee Only	308.00	12.82%	\$314.00	1.95%	\$339.00	7.96%	\$339.00	0.00%	\$345.00	1.77%	
Employee/Children	384.00	12.94%	\$392.00	2.08%	\$431.00	9.95%	\$431.00	0.00%	\$433.00	0.46%	
Family	620.00	12.93%	\$632.00	1.94%	\$699.00	10.60%	\$699.00	0.00%	\$705.00	0.86%	
											_
Non-State Agencies:											1
Employee Only	336.00	11.63%	\$364.00	8.33%	\$383.00	5.22%	\$383.00	0.00%	\$395.00	3.13%	1
Employee/Children	683.00	11.78%	\$740.00	8.35%	\$779.00	5.27%	\$779.00	0.00%	\$803.00	3.08%	
Family	683.00	11.78%	\$740.00	8.35%	\$779.00	5.27%	\$779.00	0.00%	\$803.00	3.08%	1

Combined State Agency and Employee Employee Only Employee/Children Family

Employees/Retirees	Jul-03	% Increase	Jul-04	% Increase	Jul-05	% Increase	Jan-06	% Increase	Jul-06	% Increase
State Employees (18/20 to 30 Salary) Net of Discounts										
Employee Only Employee/Children Family	31.00 61.00 116.00	24.00% 22.00% 23.40%	\$31.00 \$61.00 \$116.00	0.00% 0.00% 0.00%	\$31.00 \$61.00 \$116.00	0.00% 0.00% 0.00%	\$33.00 \$65.00 \$122.00	6.45% 6.56% 5.17%	\$37.00 \$73.00 \$136.00	12.12% 12.31% 11.48%
Retiree Rates: Medicare Retiree Only Retiree w/Medicare Dependents Retiree w/Non Medicare Dependents	59.00 99.00 237.00	13.46% 12.50% 12.86%	59.00 99.00 237.00	0.00% 0.00% 0.00%	59.00 99.00 237.00	0.00% 0.00% 0.00%	\$63.00 \$106.00 \$254.00	6.78% 7.07% 7.17%	\$68.00 \$113.00 \$271.00	7.94% 6.60% 6.69%
Non - Medicare Retiree Only Retiree w/Medicare Dependents Retiree w/Non Medicare Dependents	182.00 230.00 363.00	15.19% 15.00% 14.87%	182.00 230.00 363.00	0.00% 0.00% 0.00%	182.00 230.00 363.00	0.00% 0.00% 0.00%	\$195.00 \$246.00 \$389.00	7.14% 6.96% 7.16%	\$208.00 \$263.00 \$416.00	6.67% 6.91% 6.94%

Employer Premiums

Employer Premiums			_	_				-	_	
	1	%	Jul-08	% Increase	Jul-09	% Increase	Jul-10	% Increase	Jul-11	% Increase
State Agencies:	Jul-07	Increase	Jui-00	increase	Jui-09	Increase	Jui-10	increase	Jui-11	Increase
Employee Only	\$345.00	0.00%	\$345.00	0.00%	\$365.00	5.80%	\$ 381.00	4.38%	\$ 381.00	0.00%
Employee/Children	\$433.00	0.00%	\$433.00	0.00%	\$459.00	6.00%	\$478.00	4.14%	\$ 478.00	0.00%
Family	\$705.00	0.00%	\$705.00	0.00%	\$748.00		\$ 778.00	4.01%	\$ 778.00	0.00%
2			-		-				-	
Non-State Agencies:										
Employee Only	\$395.00	0.00%	\$436.00	10.38%	\$482.00	10.55%	\$482.00	0.00%	\$482.00	0.00%
Employee/Children	\$803.00	0.00%	\$845.00	5.23%	\$908.00	7.46%	\$908.00	0.00%	\$908.00	0.00%
Family	\$803.00	0.00%	\$895.00	11.46%	\$999.00	11.62%	\$999.00	0.00%	\$999.00	0.00%
Combined State Agency and Employee										
Employee Only			382.00		404.00		422.00		422.00	
Employee/Children			506.00		536.00		558.00		558.00	
Family			841.00		893.00		930.00		930.00	
-										

Employees/Retirees		%		%		%		%		%
	Jul-07	Increase	Jul-08	Increase	Jul-09	Increase	Jul-10	Increase	Jul-11	Increase
State Employees (18/20 to 30 Salary) Net of										
Discounts										
Employee Only	\$37.00	0.00%	\$37.00	0.00%	\$39.00	5.41%	\$41.00	5.13%	\$41.00	0.00%
Employee/Children	\$73.00	0.00%	\$73.00	0.00%	\$77.00	5.48%	\$80.00	3.90%	\$80.00	0.00%
Family	\$136.00	0.00%	\$136.00	0.00%	\$145.00	6.62%	\$152.00	4.83%	\$152.00	0.00%
Retiree Rates:										
Medicare										
Retiree Only	\$46.00	-32.35%	\$46.00	0.00%	\$46.00	0.00%	\$48.00	4.35%	\$48.00	0.00%
Retiree w/Medicare Dependents	\$69.00	-38.94%	\$69.00	0.00%	\$69.00	0.00%	\$73.00	5.80%	\$73.00	0.00%
Retiree w/Non Medicare Dependents	\$249.00	-8.12%	\$249.00	0.00%	\$249.00	0.00%	\$259.00	4.02%	\$259.00	0.00%
							1			

Non - Medicare	Г] [1 1					
Retiree Only	\$208.00	0.00%	\$208.00	0.00%	\$227.00	9.13%	\$235.00	3.52%	\$235.00	0.00%
Retiree w/Medicare Dependents	\$241.00	-8.37%	\$241.00	0.00%	\$268.00	11.20%	\$280.00	4.48%	\$280.00	0.00%
Retiree w/Non Medicare Dependents	\$416.00	0.00%	\$416.00	0.00%	\$457.00	9.86%	\$475.00	3.94%	\$475.00	0.00%

Employer Premiums		%	r I	%		%		%	I	%		%
State Annualization	Jul-12	Increase	Jul-13	Increase	Jul-14	Increase	Jul-15	Increase	Jul-16	Increase	Jul-17	Increase
State Agencies: Employee Only	\$ 396.00	3.94%	\$ 400.00	1.01%	\$ 400.00	0.00%	\$ 400.00	0.00%	\$ 462.00	15.50%	\$ 465.00	0.65%
Employee/Children Family	\$ 497.00 \$ 809.00	3.97% 3.98%	\$ 497.00 \$ 817.00	0.00% 0.99%	\$ 502.00 \$ 817.00	1.01% 0.00%	\$502.00 \$817.00	0.00% 0.00%	\$ 575.00 \$ 940.00	14.54% 15.06%	\$ 579.00 \$ 946.00	0.70% 0.64%
y	•		•						• • • • • • • • • • • • • • • • • • • •		• • • • • • • •	
Non-State Agencies:												-
Employee Only Employee/Children	\$482.00 \$908.00	0.00%	\$482.00 \$908.00	0.00% 0.00%	\$482.00 \$908.00	0.00% 0.00%	\$467.00 \$877.00	-3.11% -3.41%	\$490.00 \$911.00	4.93% 3.88%	\$516.00 \$949.00	5.31% 4.17%
Family	\$999.00	0.00%	\$9999.00	0.00%	\$999.00	0.00%	\$973.00	-2.60%	\$1,018.00	4.62%	\$1,087.00	6.78%
Combined State Agency and Employee												
Employee Only	437.00		441.00		441.00		441.00		517.00		521.00	
Employee/Children	577.00		577.00		582.00		582.00		675.00		680.00	
Family	961.00		969.00		969.00		969.00		1122.00		1130.00	
Employees/Refirees		%		%		%		%		%		%
Employees/Retirees	Jul-12	% Increase	Jul-13	% Increase	Jul-14	% Increase	Jul-15	% Increase	Jul-16	% Increase	Jul-17	% Increase
State Employees (18/20 to 30 Salary)	Jul-12		Jul-13		Jul-14		Jul-15		Jul-16		Jul-17	
State Employees (18/20 to 30 Salary) Net of Discounts		Increase		Increase		Increase		Increase		Increase		Increase
State Employees (18/20 to 30 Salary)	Jul-12 \$41.00 \$80.00		Jul-13 \$41.00 \$80.00		Jul-14 \$41.00 \$80.00		Jul-15 \$41.00 \$80.00		Jul-16 \$55.00 \$100.00		Jul-17 \$56.00 \$101.00	
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only	\$41.00	Increase	\$41.00	Increase	\$41.00	Increase	\$41.00	Increase	\$55.00	Increase 34.15%	\$56.00	Increase 1.82%
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only Employee/Children	\$41.00 \$80.00	Increase 0.00% 0.00%	\$41.00 \$80.00	Increase 0.00% 0.00%	\$41.00 \$80.00	Increase 0.00% 0.00%	\$41.00 \$80.00	Increase 0.00% 0.00%	\$55.00 \$100.00	Increase 34.15% 25.00%	\$56.00 \$101.00	Increase 1.82% 1.00%
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only Employee/Children Family Retiree Rates:	\$41.00 \$80.00	Increase 0.00% 0.00%	\$41.00 \$80.00	Increase 0.00% 0.00%	\$41.00 \$80.00	Increase 0.00% 0.00%	\$41.00 \$80.00	Increase 0.00% 0.00%	\$55.00 \$100.00	Increase 34.15% 25.00%	\$56.00 \$101.00	Increase 1.82% 1.00%
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only Employee/Children Family Retiree Rates: Medicare	\$41.00 \$80.00 \$152.00	0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00	0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00	Increase 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00	0.00% 0.00% 0.00%	\$55.00 \$100.00 \$182.00	Increase 34.15% 25.00% 19.74%	\$56.00 \$101.00 \$184.00	Increase 1.82% 1.00% 1.10%
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only Employee/Children Family Retiree Rates: Medicare Retiree Only Retiree w/Medicare Dependents	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	Increase 0.00% 0.00% 0.00% 14.58% 16.44%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	0.00% 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	0.00% 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	Increase 0.00% 0.00% 0.00%	\$55.00 \$100.00 \$182.00 \$59.00 \$89.00	Increase 34.15% 25.00% 19.74% 7.27% 4.71%	\$56.00 \$101.00 \$184.00 \$63.00 \$95.00	Increase 1.82% 1.00% 1.10% 6.78% 6.74%
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only Employee/Children Family Retiree Rates: Medicare Retiree Only	\$41.00 \$80.00 \$152.00 \$55.00	Increase 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00	Increase 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00	Increase 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00	Increase 0.00% 0.00% 0.00%	\$55.00 \$100.00 \$182.00 \$59.00	Increase 34.15% 25.00% 19.74% 7.27%	\$56.00 \$101.00 \$184.00 \$63.00	Increase 1.82% 1.00% 1.10% 6.78%
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only Employee/Children Family Retiree Rates: Medicare Retiree Only Retiree w/Medicare Dependents Retiree w/Non Medicare Dependents	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	Increase 0.00% 0.00% 0.00% 14.58% 16.44%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	0.00% 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	0.00% 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	Increase 0.00% 0.00% 0.00%	\$55.00 \$100.00 \$182.00 \$59.00 \$89.00	Increase 34.15% 25.00% 19.74% 7.27% 4.71%	\$56.00 \$101.00 \$184.00 \$63.00 \$95.00	Increase 1.82% 1.00% 1.10% 6.78% 6.74%
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only Employee/Children Family Retiree Rates: Medicare Retiree Only Retiree w/Medicare Dependents Retiree w/Non Medicare Dependents Retiree w/Non Medicare Dependents	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00 \$288.00	Increase 0.00% 0.00% 14.58% 16.44% 11.20%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00 \$288.00	Increase 0.00% 0.00% 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00 \$288.00	0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00 \$288.00	Increase 0.00% 0.00% 0.00% 0.00% 0.00%	\$55.00 \$100.00 \$182.00 \$59.00 \$89.00 \$292.00	Increase 34.15% 25.00% 19.74% 7.27% 4.71% 1.39%	\$56.00 \$101.00 \$184.00 \$63.00 \$95.00 \$308.00	Increase 1.82% 1.00% 1.10% 6.78% 6.74% 5.48%
State Employees (18/20 to 30 Salary) Net of Discounts Employee Only Employee/Children Family Retiree Rates: Medicare Retiree Only Retiree w/Medicare Dependents Retiree w/Non Medicare Dependents	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	Increase 0.00% 0.00% 0.00% 14.58% 16.44%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	0.00% 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	0.00% 0.00% 0.00% 0.00%	\$41.00 \$80.00 \$152.00 \$55.00 \$85.00	Increase 0.00% 0.00% 0.00%	\$55.00 \$100.00 \$182.00 \$59.00 \$89.00	Increase 34.15% 25.00% 19.74% 7.27% 4.71%	\$56.00 \$101.00 \$184.00 \$63.00 \$95.00	Increase 1.82% 1.00% 1.10% 6.78% 6.74%

Year End Reserve History and Funding

Fiscal Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
PEIA Reserve												
	\$146,606,755	\$124,820,280	\$173,604,183	\$200,814,753	\$190,477,676	\$214,337,559	\$230,095,817	\$171,506,732	\$105,159,494	\$149,044,191	\$165,363,966	N/A
(reserve for current claim expenses)												
RHBT OPEB												
Reserve	\$254,242,041	\$397,414,283	\$422,635,843	\$472,078,789	\$492,778,860	\$590,229,840	\$691,148,516	\$704,592,263	\$685,668,002	\$823,911,317	\$916,914,310	N/A
(reserve for OPEB Liability)												
Additional Funding from												
WV	\$ -	\$ -	\$27,000,000	\$21,500,000	\$3,500,000	\$18,500,000	\$4,000,000	\$ -	\$ -	\$81,800,000	\$15,000,000	\$171,300,000
OPEB Liability												
Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$30,000,000	\$30,000,000	\$60,000,000
Reserve												
Utilization		\$(21,786,475)			\$(10,337,077)			\$(58,589,085)	\$(66,347,238)			\$(157,059,875)

Claims and Provider Reimbursement

Provider Reimbursement

In State

- Hospitals Reimbursements
 - Medicaid Rates
 - 30% of charge
 - 70% of cost
 - Medicaid Swap
- Professional Reimbursement
 - 100-111% of Medicare rates
- Comprehensive Care Partnership (CCP) Program

Provider Reimbursement

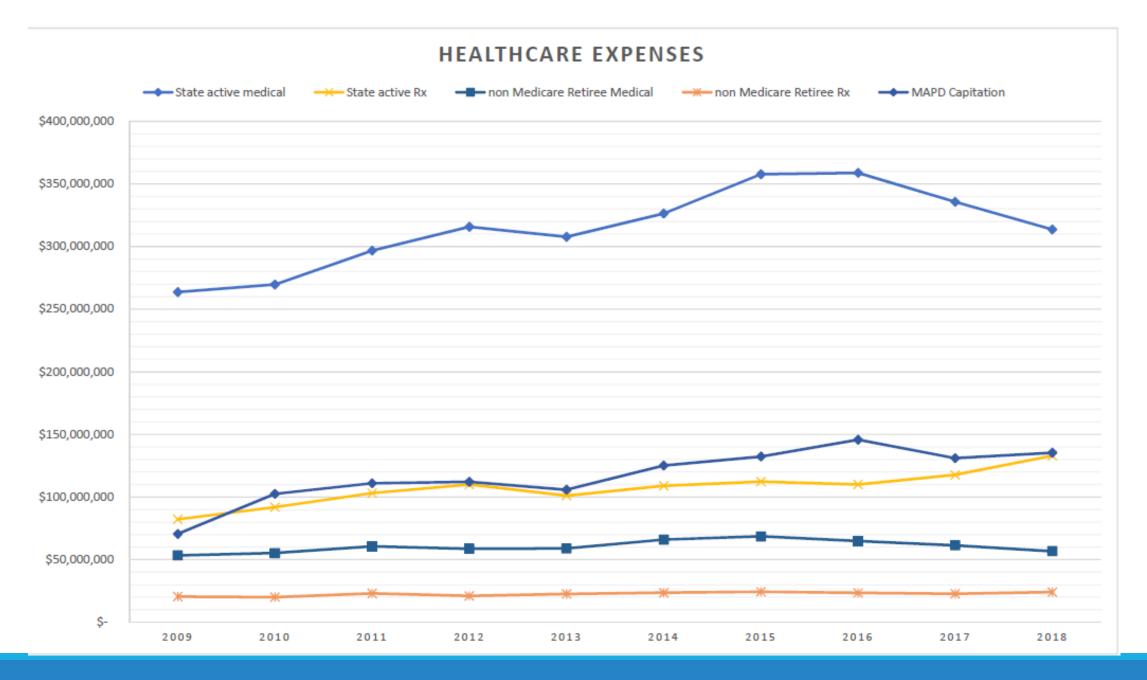
Out of State

- AETNA Signature Administrators national network
 - 42% discounts off charges
- Other direct contracts
- Individually negotiated cases

Comprehensive Care Partnership (CCP) Program

- Almost 17,000 members
- 10 provider groups
- Over 190 separate locations
 - Office settings
 - School Based Health Clinics
- In over 20 counties
- Total savings last year: \$204,420
 - CCP \$143,094
 - PEIA \$61,326
- 2 new CCP groups and 1 shared savings group effective 7/1/18 with an additional 8000 to 10,000 members

Access Health	1702
Cabin Creek Health Systems	1389
Community Care of West Virginia	2313
	2313
Huntington Internal Medicine Group	1540
Family Care Health Center	855
Marshall University Physicians and Surgeons	4597
Monongahela Valley Association of Health Centers	371
New River Health	1436
Pocahontas Memorial Hospital	273
Valley Health	2360



ANC509

TOTAL

7770 WV PUBLIC EMPLOYEES INS AGENCY

CHEMOTHERAPY/RADIATION

EMERGENCY ROOM VISIT

CHIROPRACTIC CARE

CONSULT - PC

CONSULT - SP

HOME SERVICES

IMMUNIZATIONS

IP VISIT - PC

IP VISIT - SP

MENTAL HEALTH

LAB ~ INPT

MATERNITY

IP VISIT - OBGYN

LAB - OUTPT - PC

IP VISIT - NEWBORN

IP VISIT - PSYCH/SA

LAB - OUTPT - OBGYN

LAB - OUTPT - OTHER

OFFICE VISIT - OBGYN

OFFICE VISIT - PC

OFFICE VISIT - SP

CONSULT - OBGYN

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294

17

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W POBLIC EMPLOYEES INS AGENCY		TREND AN				TIME 10:22 PAGE	:30
	FOR CLAI	(MS PAID: 7/20	D16 THROUGH 6/20	017			
			TOTAL	TOTAL	TOTAL	PAID/	
	ENCOUNTERS	DAYS	CHARGES	ALLOWED	PAID	ENCOUNTERS	
OTAL ALL CLAIMS							
HOSPITAL INPATIENT	ADMITS						
MATERNITY	1,237	3,549	22,253,055	3,382,562	2,608,921	2,109	
MEDICAL	3,451	15,033	121,867,825	25,745,208	20,417,186	5,916	
NEWBORN/NEONATES	5,185	23,340	189,111,259	42,210,838	37,601,558	7,251	
NURSING FAC/REHAB/THERAPY	493	8,127	11,741,462	5,496,082	3,986,578	8,086	
PSYCHIATRIC	347	2,245	6,494,732	2,244,361	1,889,283	5,444	
SUBSTANCE ABUSE	132	857	2,860,144	775,416	635,700	4,815	
SURGICAL	3,375	17,609	246,594,451	66,687,447	53,177,664	15,756	
OTHER	3	16	179.213	18,672	16,954	5,651	
TOTAL	14,223	70,776	601,102,140	146,560,587	120,333,843	8,460	
HOSPITAL OUTPATIENT	VISITS						
CHEMOTHERAPY/RADIATION	16,132	0	68,120,268	26,409,547	23,457,659	1,454	
DIAGNOSTIC SERVICES	254,078	õ	216,054,818	47,200,920	29,288,535	115	
EMERGENCY ROOM	50,604	ō	152,710,129	37,248,915	22,931,776	453	
HOME HEALTH/HOSPICE	21,881	ō	7,223,220	3,422,679	3,252,879	148	
MATERNITY	49	ō	951,830	5,906	2,508	51	
MEDICAL	90,753	ō	165,650,305	45,247,238	15.278.699	168	
NEWBORN/NEONATES	177	ō	119,452	23,441	16,948	95	
PSYCHIATRIC	6,748	0	5,351,619	1,360,600	883,258	130	
REHABILITATION/THERAPY	33,827	0	10,908,292	3,691,203	2,384,882	70	
SUBSTANCE ABUSE	3,159	0	4,557,398	1,186,113	931,193	294	
SURGICAL	50,507	ō	354,732,260	108,922,221	83,689,628	1,656	
OTHER	12,316	ō	11,960,014	2,924,788	2,081,760	169	
TOTAL	540,231	ō	998,339,605	277,643,568	184,199,726	340	
PHYSICIANS SERVICES	SERVICES						
ALLERGY	44,950	0	4,560,093	2,257,851	1,358,610	30	
ANESTHESIA	55,784	õ	56,279,634	15,214,786	12,059,853	216	
CHEMOTHERARY / DADIATION	10 616			10,214,700	,000,000	210	

13,705,541

12,086,290

1,707,315

35,036,751

54,328,181

13,352,250

11,192,007

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76,319,430

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28,019,008

59,589,884

7,936,492

54,027,196

2,036,002

7,326,844

119,885

230,150

877,762

789,936

247.039

21,890

4,843,370

6,467,962

7,413,219

7,718,660

3,051,178

56,174

95.701

369,225

484,606

176,981

5,341,607

2,789,773

16,871,540

4,925,002

13,668,241

33,237,884

4,287,964

29,033,470

19,828,701

82,693

710,134

8,192

4,004,168

3,311,136

4,414,074

18,492,573

7,604,492

2,320,185

4,356,226

1,358,524

10,522,228

4,588,278

8,935,542

26,862,882

3,883,437

17.686,511

46,245

81,460

293,532

375,529

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14,658

24,847

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452

4.214

6.049

40,353

197,836

13,953

5,443

601,228

140,411

366,821

39,844

306,703

199,545

339

40

190,311

79

ANC509

7770 WV PUBLIC EMPLOYEES INS AGENCY

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TREND ANALYSIS FOR CLAIMS PAID: 7/2016 THROUGH 6/2017

	ENCOUNTERS	DAYS	TOTAL CHARGES	TOTAL ALLOWED	TOTAL PAID	PAID/ ENCOUNTERS
PHYSICIANS SERVICES	SERVICES					
PODIATRIST	28,014	0	4,536,182	2,037,273	1,077,511	38
RADIOLOGY - INPT	23,518	ō	3,373,300	981,108	668,178	28
RADIOLOGY - OUTPT	188,246	õ	27,942,509	7,847,228	4,908,397	26
RADIOLOGY - OFFICE	78,227	0	26,656,347	7,509,084	4,586,994	58
SUBSTANCE ABUSE	17,358	0	11,095,179	1,518,592	1,078,262	62
SURGERY - INPT	13, 187	0	33,440,389	10, 169, 369	7,771,694	589
SURGERY ASSIST - INPT	329	0	667,604	103, 172	72,608	220
SURGERY - OUTPT	62,143	0	86,836,003	22,094,564	15,772,064	253
SURGERY ASSIST - OUTPT	258	0	493,033	58,953	42,368	164
SURGERY - OFFICE	75,282	0	29,262,148	10,567,733	5,859,844	77
SURGERY ASSIST - OFFICE	2	0	835	283	234	117
THERAPY/REHAB	214,062	0	20,799,156	10,684,747	6,674,418	31
WELL CHILD VISITS	33,389	0	6,069,045	3,479,700	3,456,288	103
VISION EXAMS	23,205	0	3,554,480	2,435,312	1,423,412	61
MISC MEDICAL - PC	113,005	0	12,840,356	4,954,332	3,360,029	29
MISC MEDICAL - OBGYN	5,935	0	1,855,245	1,109,268	992,658	167
MISC MEDICAL - SP	310,982	0	79,384,890	34,526,903	22,583,951	72
TOTAL	3,503,019	0	811,092,305	299,012,534	213,593,753	60
OTHER SERVICES	SERVICES					
AMBULANCE	15,159	0	20,596,789	6,408,151	4,846,700	319
CHRISTIAN SCIENTIST	9	0	232	152	58	6
DURABLE MED EQUIP/SUPPLIES	96,545	0	27,785,284	11,953,938	8,401,512	87
PROSTHESIS/ORTHOSIS	9,623	0	4,458,718	2,377,793	1,708,726	177
OTHER	27,272	0	10,192,600	5,970,063	5,449,658	199
TOTAL	148,608	0	63,033,623	26,710,096	20,406,654	137
CLAIMS TOTAL - EXCLUDES DRUGS	4,206,081	70,776	2,473,567,673	749,926,786	538,533,975	
PRESCRIPTION DRUGS	3,253,540	0	588,368,735	588,368,735	220,867,109	67
GRAND TOTAL - INCLUDES DRUGS	7,459,621	70,776	3,061,936,408	1,338,295,521	759,401,085	

Summary of Claims Paid By Total Paid Claims Paid 7/1/17 to 12/31/17

WV vs OOS

Paid Per Claim

							r ara r er orann
	Number of	Total	Total	Total		Avg Pd	Percent
	Claims	Charges	Allowed	Paid	P	er Claim	Difference
WV Providers							
Institutional/Hospital Facility Services	169,762	\$ 587,155,300.71	\$ 116,853,456.32	\$ 69,595,429.11	\$	410	
Professional/Physician Services	730,390	\$ 253,336,669.72	\$ 97,149,460.99	\$ 61,894,841.31	\$	85	
Other Services	37,128	\$ 31,114,020.89	\$ 11,609,318.37	\$ 9,796,068.22	\$	264	
Total	937,280	\$ 871,605,991.32	\$ 225,612,235.68	\$ 141,286,338.64	\$	151	
Out of State Providers							
Institutional/Hospital Facility Services	14,331	\$ 148,739,131.75	\$ 61,212,003.78	\$ 48,738,070.32	\$	3,401	730%
Professional/Physician Services	74,879	\$ 49,829,318.88	\$ 20,483,107.75	\$ 12,975,381.27	\$	173	104%
Other Services	75,218	\$ 44,496,801.80	\$ 13,611,205.49	\$ 8,515,548.93	\$	113	-57%
Total	164,422	\$ 243,065,252.43	\$ 95,306,317.02	\$ 70,229,000.52	\$	427	183%
All Services	1,101,702	\$ 1,114,671,243.75	\$ 320,918,552.70	\$ 211,515,339.16	\$	192	

Out-of-State Management

Benefit design focused to discourage out-of-state utilization

Eliminated cross border coverage

- Parkersburg (Marietta, OH)
- Huntington (Ashland, KY)

Eliminated out-of-state, non-network coverage

70/30 out of state benefit in Plan A (60/40 without authorization)

- Separate deductible and out-of-pocket maximum
- 143 Facility Fee Maximums
- Imaging, Etc.

Have attempted waived deductibles, waived copays, waived co-insurance with very limited success

Pharmacy

Top Drug By Net Cost

		Brand/Generic Code	Total		
Product/Drug Name	GPI 2 Group Name Desc	- Current	Utilizers	Total Net Cost	Total Rx
HUMIRA	ANALGESICS - ANTI-INFLAMMATORY	BRND	433	\$14,980,926.85	3,550
ENBREL	ANALGESICS - ANTI-INFLAMMATORY	BRND	225	\$7,006,468.77	1,826
NOVOLOG FLEXPEN	ANTIDIABETICS	BRND	1,820	\$6,542,549.29	7,429
JANUVIA	ANTIDIABETICS	BRND	1,928	\$5,193,454.33	9,741
TRULICITY	ANTIDIABETICS	BRND	1,214	\$5,152,936.16	6,803
LEVEMIR FLEXTOUCH	ANTIDIABETICS	BRND	1,437	\$4,873,383.54	6,495
COPAXONE	PSYCHOTHERAPEUTIC AND NEUROLOGICAL AGENTS - MISC.	BRND	105	\$3,951,613.50	879
TRESIBA FLEXTOUCH	ANTIDIABETICS	BRND	1,270	\$3,728,366.95	4,599
NOVOLOG	ANTIDIABETICS	BRND	779	\$3,696,065.30	3,810
VICTOZA	ANTIDIABETICS	BRND	845	\$3,302,363.70	4,311
FARXIGA	ANTIDIABETICS	BRND	1,094	\$3,160,125.91	5,955
ARIPIPRAZOLE	ANTIPSYCHOTICS/ANTIMANIC AGENTS	GNRC	1,014	\$2,697,056.82	5,600
METFORMIN HCL ER	ANTIDIABETICS	GNRC	3,496	\$2,409,999.29	15,407
JARDIANCE	ANTIDIABETICS	BRND	928	\$2,272,063.43	4,243
TECFIDERA	PSYCHOTHERAPEUTIC AND NEUROLOGICAL AGENTS - MISC.	BRND	44	\$2,183,954.34	350
XYREM	PSYCHOTHERAPEUTIC AND NEUROLOGICAL AGENTS - MISC.	BRND	25	\$2,093,831.77	211
LANTUS SOLOSTAR	ANTIDIABETICS	BRND	1,262	\$2,086,228.54	3,487
NORDITROPIN	ENDOCRINE AND METABOLIC AGENTS - MISC.	BRND	44	\$1,968,938.24	358
TRADJENTA	ANTIDIABETICS	BRND	769	\$1,940,572.47	3,877
VYVANSE	ADHD/ANTI-NARCOLEPSY/ANTI-OBESITY/ANOREXIANTS	BRND	1,269	\$1,852,989.88	8,083
XARELTO	ANTICOAGULANTS	BRND	887	\$1,801,541.70	4,551
ESOMEPRAZOLE MAGNESIUM	ULCER DRUGS	GNRC	1,527	\$1,792,584.15	7,347
ELIQUIS	ANTICOAGULANTS	BRND	813	\$1,780,575.06	4,351
ADVAIR DISKUS	ANTIASTHMATIC AND BRONCHODILATOR AGENTS	BRND	1,320	\$1,779,757.19	4,828
ONE TOUCH VERIO TEST STRIP	DIAGNOSTIC PRODUCTS	BRND	3,411	\$1,770,726.14	9,864

Top Drug by RX Count

Droduct (Drug Nomo	CDL 2 Group Name Dass	Brand/Generic Code - Current	Total Utilizars	Total Net Cost	Total Py
Product/Drug Name OMEPRAZOLE	GPI 2 Group Name Desc. ULCER DRUGS	GNRC			
			15,713	\$21,266.22	86,873
LISINOPRIL ATORVASTATIN CALCIUM	ANTIHYPERTENSIVES ANTIHYPERLIPIDEMICS	GNRC GNRC	15,317	\$1,874.55	76,065
MONTELUKAST SODIUM	ANTIATION AND BRONCHODILATOR AGENTS	GNRC	13,075 11,371	\$26,406.76 \$171,909.12	60,389 47,941
METFORMIN HCL	ANTIDIABETICS	GNRC	9,498	\$19,289.58	45,797
LEVOTHYROXINE SODIUM	THYROID AGENTS	GNRC	9,257	\$151,592.15	44,737
FLUTICASONE PROPIONATE	NASAL AGENTS - SYSTEMIC AND TOPICAL	GNRC	18,770	\$110,092.14	43,519
HYDROCODONE/ACETAMINOPHEN	ANALGESICS - OPIOID	GNRC	16,921	\$148,717.75	40,863
SIMVASTATIN	ANTIHYPERLIPIDEMICS	GNRC	8,750	\$646.74	40,399
METOPROLOL SUCCINATE ER	BETA BLOCKERS	GNRC	7,485	\$540,049.92	39,251
AMLODIPINE BESYLATE	CALCIUM CHANNEL BLOCKERS	GNRC	7,740	\$552.22	38,574
AMOXICILLIN	PENICILLINS	GNRC	27,852	\$1,570.33	37,737
HYDROCHLOROTHIAZIDE	DIURETICS	GNRC	8,167	\$3,315.51	37,482
PREDNISONE	CORTICOSTEROIDS	GNRC	22,356	\$13,588.75	34,475
GABAPENTIN	ANTICONVULSANTS	GNRC	7,415	\$338,946.78	34,347
SERTRALINE HCL	ANTIDEPRESSANTS	GNRC	6,690	\$2,355.85	33,542
PANTOPRAZOLE SODIUM	ULCER DRUGS	GNRC	6,660	\$4,292.17	33,399
AZITHROMYCIN	MACROLIDES	GNRC	25,177	\$18,654.17	33,126
LOSARTAN POTASSIUM	ANTIHYPERTENSIVES	GNRC	6,128	\$1,028.01	31,038
AMOXICILLIN/CLAVULANATE P	PENICILLINS	GNRC	23,003	\$83,610.65	29,548
CITALOPRAM HYDROBROMIDE	ANTIDEPRESSANTS	GNRC	5,618	\$1,817.38	28,420
ESCITALOPRAM OXALATE	ANTIDEPRESSANTS	GNRC	5,794	\$7,220.52	27,886
ALPRAZOLAM	ANTIANXIETY AGENTS	GNRC	5,335	\$1,649.00	26,924
AMOS LEVOTHYROXINE SODIUM	THYROID AGENTS	GNRC	5,905	\$144,505.52	26,853
FLUOXETINE HCL	ANTIDEPRESSANTS	GNRC	4,956	\$163,660.93	25,290

Top Specialty Drug by Cost

Product/Drug Name	Specialty Drug Class Name	Total Utilizers	Total Rx	Total Net Cost
HUMIRA	RHEUMATOID ARTHRITIS	423	3,521	\$14,753,283.77
ENBREL	RHEUMATOID ARTHRITIS	225	1,826	\$7,006,468.77
COPAXONE	MULTIPLE SCLEROSIS	105	879	\$3,951,613.50
TECFIDERA	MULTIPLE SCLEROSIS	44	350	\$2,183,954.34
XYREM	SLEEP DISORDER	25	211	\$2,093,831.77
NORDITROPIN	GROWTH HORMONE AND RELATED DISORDERS	44	358	\$1,968,938.24
REVLIMID	ONCOLOGY	24	161	\$1,658,706.96
GILENYA	MULTIPLE SCLEROSIS	31	283	\$1,489,811.21
OTEZLA	PSORIASIS	77	541	\$1,378,834.72
AVONEX	MULTIPLE SCLEROSIS	28	237	\$1,352,253.89
KALYDECO	CYSTIC FIBROSIS	5	50	\$1,163,615.00
AUBAGIO	MULTIPLE SCLEROSIS	23	186	\$1,126,841.94
CIMZIA	INFLAMMATORY BOWEL DISEASE	33	295	\$1,029,335.58
ORKAMBI	CYSTIC FIBROSIS	6	50	\$989,893.99
HARVONI	HEPATITIS C	13	42	\$977,100.00
IBRANCE	ONCOLOGY	15	88	\$934,230.21
LETAIRIS	PULMONARY ARTERIAL HYPERTENSION	11	107	\$875,981.65
REBIF	MULTIPLE SCLEROSIS	17	138	\$854,529.75
XELJANZ	RHEUMATOID ARTHRITIS	36	301	\$814,683.26
GLEEVEC	ONCOLOGY	19	103	\$725,581.19
SIMPONI	RHEUMATOID ARTHRITIS	30	243	\$633,836.92
XTANDI	ONCOLOGY	10	65	\$627,052.96
SUTENT	ONCOLOGY	9	61	\$573,653.87
SPRYCEL	ONCOLOGY	8	66	\$553,646.18
ATRIPLA	HUMAN IMMUNODEFICIENCY VIRUS	24	208	\$527,735.91

Your Top Therapeutic Class Review

CLASS				CC	DST						UTILIZA	TION	
Therapeutic Class	Gross Cost	% Gross Cost	Gross Cost PMPM	Gross Trend	BOB* Gross Trend	Net Cost	Net Cost PMPM	Net Trend	BOB* Net Trend	Utilizers	Utilizers as % of Total Members	Utilization Trend	BOB* Utilization Trend
Antidiabetics	\$57,053,926	23.2%	\$27.70	0.0%	15.3%	\$54,116,033	\$26.27	0.0%	16.2%	16,964	9.9%	0.0%	4.4%
Analgesics - Anti- Inflammatory	\$30,751,920	12.5%	\$14.93	0.0%	28.2%	\$26,125,291	\$12.68	0.0%	28.2%	31,801	18.5%	0.0%	1.3%
Psychotherapeutic And Neurological Agents - Misc.	\$16,729,171	6.8%	\$8.12	0.0%	8.7%	\$15,032,969	\$7.30	0.0%	8.9%	2,320	1.4%	0.0%	-1.5%
Antineoplastics	\$9,840,696	4.0%	\$4.78	0.0%	14.6%	\$8,952,293	\$4.35	0.0%	14.7%	2,094	1.2%	0.0%	2.3%
Antiasthmatic And Bronchodilator Agents	\$9,570,169	3.9%	\$4.65	0.0%	5.3%	\$7,247,623	\$3.52	0.0%	5.9%	24,053	14.0%	0.0%	2.4%
Antihyperlipidemics	\$8,817,653	3.6%	\$4.28	0.0%	-28.3%	\$6,728,046	\$3.27	0.0%	-28.5%	32,254	18.8%	0.0%	-0.8%
Dermatologicals	\$7,773,713	3.2%	\$3.77	0.0%	4.8%	\$6,417,220	\$3.12	0.0%	6.0%	27,210	15.9%	0.0%	-1.4%
Adhd/Anti- Narcolepsy/Anti- Obesity/Anorexiants	\$6,469,072	2.6%	\$3.14	0.0%	0.8%	\$5,566,507	\$2.70	0.0%	0.2%	5,143	3.0%	0.0%	4.8%
Gastrointestinal Agents - Misc.	\$6,181,207	2.5%	\$3.00	0.0%	14.9%	\$5,815,744	\$2.82	0.0%	15.1%	2,557	1.5%	0.0%	4.1%
Antidepressants	\$5,561,140	2.3%	\$2.70	0.0%	-10.9%	\$3,586,991	\$1.74	0.0%	-12.6%	36,508	21.3%	0.0%	4.6%
All Others	\$87,197,966	35.5%	\$42.33	0.0%		\$68,552,794	\$33.28	0.0%				0.0%	
Total	\$245,946,631		\$119.40			\$208,141,512	\$101.04						

♦CVSHealth

*EMPLOYER information is based on the most recent year ending Jun 30, 2017.

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Specialty Drug Program

- Custom program developed for PEIA
- Managed 8 specialty pharmacy contracts
- Over 480 specialty medications
- Renegotiated to 2 contracts in 2017
 - Better discounts
 - Best in class pricing
- Medical appropriateness review on all drugs
- Care coordination with CM nurses
- Access to copay assist programs
- Coordination with claims team
- Medical specialty drug rebates
- Developed 340b program

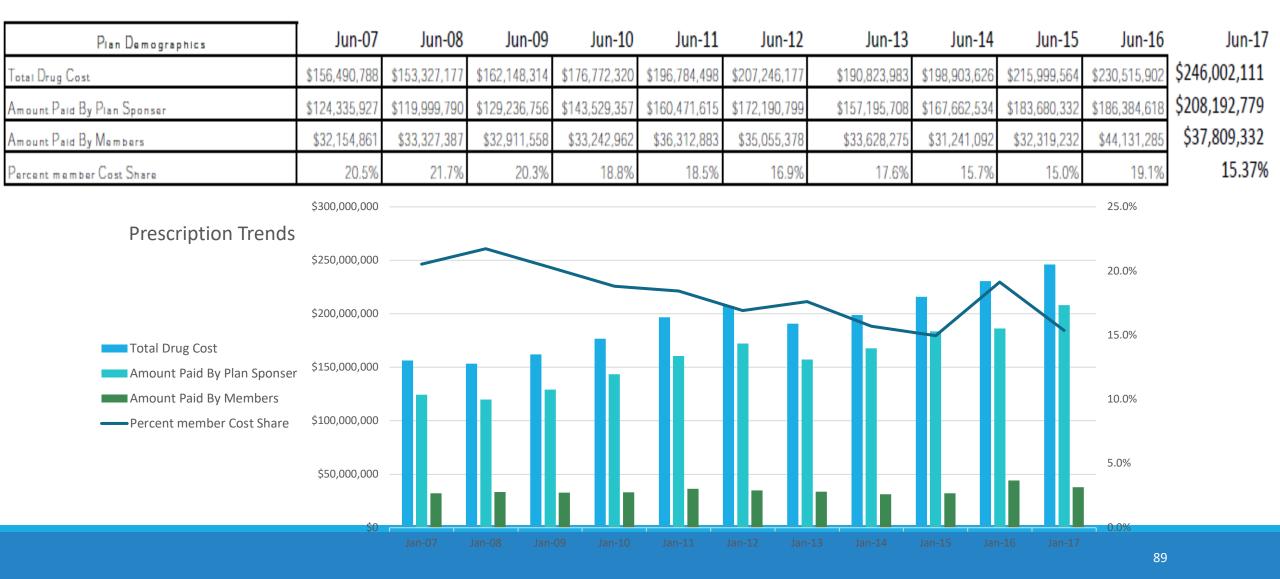
AVERAGE COST AND SAVINGS

PEIA pays **\$0.79 PEPM** program Annual cost **\$737K**

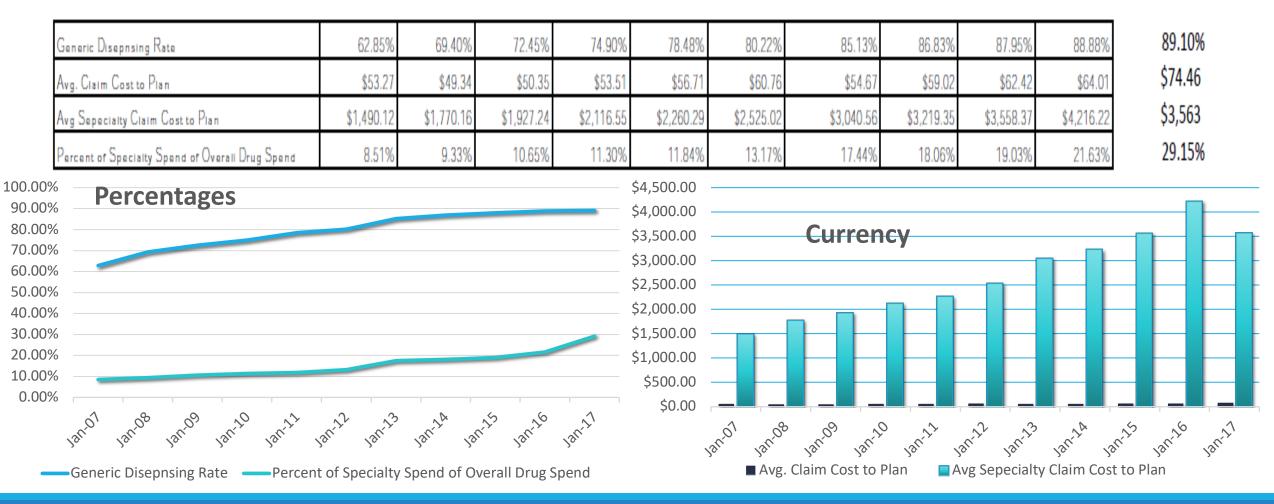
- **\$10.9M** saved on specialty drugs
- <u>+\$6.6M</u> saved through copay assist
- **\$17.7M** total saved in 16-17
- 24.0 ROI

HealthSmart

Prescription Trends



Prescription Trends



Pharmacy Programs

- •Rational Drug Therapy Program (RDTP) prior authorization (WV dollars)
- •Opioid Program (WV dollars)
- •Specialty drug management
- •Pill splitting
- Waived generic copay programs
- Specialty coupons
- Academic detailing
- •Mandatory 90-day fill for maintenance medications
- •Retiree drug subsidy (CMS)

Wellness

Wellness Initiatives

Face-2-Face Diabetes

- 2-year program
- Once-per-lifetime benefit

Weight Management

- 2-year program
- Once per lifetime benefit

Fitness center discounts

Healthy tomorrows (history)

- Biometric screenings
- Annual wellness check

Tobacco premium differential

Medicare Retirees

Plans that go the extra mile

Humana Group Medicare Advantage Prescription Drug PPO plans

119

036

West Virginia Public Employees Insurance Agency

Humana.

Humana – Product at a Glance

Product

 Medicare Advantage Prescription Drug PPO plan – Humana administers both the medical and pharmacy benefits. Humana is its own Pharmacy Benefits Manager. This provides an integrated clinical and plan benefit experience for retirees.

Network

- Humana administers a 'passive' PPO plan. Members can see both in network and out of network providers at the same benefit level. For out of network providers, the provider must accept Medicare assignment and agree to bill Humana.
- Humana also covers retirees via the same plan benefits that live out of state.

Formulary

• Humana offers an 'open' formulary. This means all drugs approved by Medicare are included. PEIA added buy-ups for cough & cold, vitamins and erectile dysfunction.



Year Over Year Enrollment and Rate Information

Plan Year	Coverage	Enrollment	Rate – Standard/Benefit Assist
July 2010 – June 2011	Medical only	36,403	\$100.00
July 2011 – June 2012	Medical only	37,284	\$95.00
July 2012 – June 2013	Medical + Pharmacy	38,814	\$220.00
July 2013 – December 2013	Medical + Pharmacy	40,546	\$223.87
January 2014 – December 2014	Medical + Pharmacy	42,807	\$249.39
January 2015 – December 2015	Medical + Pharmacy	44,373	\$261.03
January 2016 – December 2016	Medical + Pharmacy	46,069	\$279.52
January 2017 – December 2017*	Medical + Pharmacy	48,121	\$236.10
January 2018 – December 2018	Medical + Pharmacy	50,470	\$224.21

Trend: The combined net medical trend was only **7.11% (excluding benefit changes) from 2010 to 2017 which is less than 1% per year**. This has been achieved through improved clinical outcomes, provider contracting, claims cost containment and clinical and wellness programs.

The net drug trend from 2013 through 2017 has been a negative 10.7% (excluding benefit changes). Besides the initial first year savings of moving to a Part D drug plan, Humana has managed to contain drug costs through member education, manufacturer rebates, and clinical and utilization management programs.



Retiree Assistance

Federal Assistance

- Low Income Subsidy (LIS) is a government program provided by the Social Security Administration which helps retirees pay for prescription drug costs. Retirees must apply for and qualify for this program annually.
- Currently, **1,277 Humana members retired from PEIA have LIS.** This is about 2.5% of the total PEIA membership enrolled in the Humana plan.
- Levels of LIS: There are 9 levels of LIS with level 1 providing the largest member cost savings and level 9 providing the least amount of cost savings. The level the member qualifies for is based on their specific financial needs. Different cost savings apply to premium and copayment/coinsurance reduction based on the level the member is eligible for.

State Assistance

It will include the following 2018 Benefit Assistance plan design:

Medical	<u>RX</u>
Medical Deductible-\$50	Deductible-\$75
Medical OOP-\$600	RX OOP-\$250
PCP Copay-\$2	Generic Copay-\$5
Specialist Copay-\$5	Preferred Drug-\$15
IP Hospital-\$100/admission	Non-Preferred Drug-50% coinsurance
SNF-\$0	Specialty Drug-\$100
ER-\$50	
Ambulance-\$0	
OP/Office visit Copay-\$50	

*Premiums for this plan are combined with the standard plan. Current rate is \$224.10.



Plan at a Glance – Year over Year Benefit

Plan Year	Benefits
July 2010 – June 2011	Original benefit: \$0 med deductible / \$750 med max out of pocket, PCP \$10 / SPC \$20 / ER \$50 / Hosp \$100 per admit / OP Surgery \$50 / Rx by ESI
July 2011 – June 2012	Changes: \$775 med max out of pocket
July 2012 – June 2013	Changes: \$25 med deductible and Humana added Rx coverage: \$75 Rx deductible / \$1750 Rx max out of pocket / \$5 generic / \$15 preferred drug / \$50 non preferred drug / \$50 specialty
July 2013 – December 2013	Changes: \$400 med max out of pocket (*adjusted for short plan year to move to calendar year) / \$900 Rx max out of pocket *
January 2014 – December 2014	Plan moved to calendar year. Changes: \$775 med max out of pocket / \$1,825 Rx max out of pocket
January 2015 – December 2015	No benefit changes
January 2016 – December 2016	Changes: \$850 med max out of pocket \$100 med deductible / PCP \$20 / SPC \$40 / OP Surgery \$100
January 2017 – December 2017	Acupuncture removed
January 2018 – December 2018	Changes: \$150 med deductible / \$1,350 med max out of pocket / Diabetic Eye Exam added at \$0 / Web-Phone Based Tech added / Tier 3 non preferred drug moved to 50% coinsurance in ICL and 35% in the Coverage Gap

Actuarial Medical benefit factor 2018:0.9554 Actuarial Rx benefit factor 2018:0.3787Actuarial Medical benefit factor 2010:0.9823 Actuarial Rx benefit factor 2012:0.3869Reduction in medical benefits:-2.74% Reduction in Rx benefits:-2.12%



Humana's Clinical and Wellness Programs

Humana At Home is a multi-tiered clinical strategy to addresses overall well-being.

In 2017, PEIA's has 91.6% of members who qualified for Humana at Home participating in the program. Humana's target is 80%.

Humana's Medicare Advantage plans include the **SilverSneakers**[®] Fitness program at no extra cost.

In July 2010, PEIA had 9.2% participation with 15 facilities in the program. As of January 2018, PEIA has 26.1% participation with 125 facilities in the program.

Humana's Go365 program helps members realize fitness and lifestyle goals. PEIA had 12% of it's membership redeem bucks in the program in 2017. Humana's Clinical and Wellness Programs:

- Humana at Home
- Health Coaching
- HumanaFirst
- Go365
- Humana Points of Care
- MyDirectives
- Humana WellDine meal program
- SilverSneakers

Additional Quality Information:

- 74% of Humana MA members are in a 4 Star or higher rated plan for Bonus Year 2019
- 98% of Group Medicare Members are in a 4 Star or higher rated plan
- PEIA's membership is in a 4 Star rated plan

Humana

Other Programs

Other Programs Administered by PEIA

Life insurance

- \$10,000 Basic- Employer Paid
- Optional and Dependent Life Insurance
- •FBMC Contract
 - Medical HSA
 - Medical FSA
 - Dependent FSA
 - Dental
 - Vision
 - Hearing aid
 - Legal
 - Short-Term Disability
 - Long-Term Disability

FBMC

Enrollment

Benefit	Participants	PY 2012	PY 2013	PY 2014	PY 2015	PY 2016	PY 2017	PY 2018
Dental	Active	19,087	20,296	21,811	22,934	23,401	24,360	25,102
	Retiree	6,869	7,634	7,967	9,968	11,019	12,377	13,967
	Combined	25,956	27,930	29,778	32,902	34,420	36,737	39,069
Long Term Disability	Active	2,905	3,145	3,428	3,632	3,908	4,318	4,420
Short Term Disablilty	Active	1,453	1,624	1,911	2,221	2,484	2,958	3,28
Hearing	Active	433	660	1,050	1,313	1,588	1,864	1,98
	Retiree	n/a	585	764	1,634	1,946	2,303	2,82
	Combined	433	1,245	1,814	2,947	3,534	4,167	4,80
Health Savings Account	Active	94	133	167	140	142	144	25
Medical FSA	Active	4,468	4,263	4,538	4,543	4,605	4,768	4,67
Dependent FSA	Active	340	372	412	370	449	476	43
Limited Use FSA	Active	24	27	30	39	41	33	5
Combined FSAs		4,832	4,662	4,980	4,952	5,095	5,277	5,15
Legal	Active	911	934	1,018	1,096	1,185	1,285	1,34
	Retiree	n/a	n/a	n/a	109	198	276	36
	Combined	911	934	1,018	1,205	1,383	1,561	1,70
Vision	Active	16,735	17,909	19,454	20,899	22,051	23,222	24,14
	Retiree	6,413	7,124	7,343	9,234	10,193	11,456	12,96
	Combined	23,148	25,033	26,797	30,133	32,244	34,678	39,42

PEIA Quick Reference Guide

State of West Virginia: Website: <u>www.wv.gov</u> Phone: 558-2000

Public Employees Insurance Agency – Website: <u>www.wvpeia.com</u> Phone: 888-680-7342

Secretary of State – Website: <u>www.sos.wv.gov</u> Phone: 866-767-8683

HealthSmart – Website: <u>myhealth.healthsmart.com</u> Phone: 888-440-7342

The Health Plan – Website: <u>www.healthplan.org</u> Phone: 800-624-6961

Humana – Website: <u>www.humana.com</u> Phone: 800-783-4599

Mountaineer Flexible Benefits – Website: <u>www.myfbmc.com</u> Phone: 800-342-8017

CVS (Caremark) – Website: <u>www.caremark.com</u> Phone: 844-260-5894

iSelectMD – Website: <u>www.iselectmd.com</u> Phone: 877-775-3006

Securian Life Insurance – Website: <u>www.securian.com</u> Phone: 800-203-9515