

# Impact of Dual Eligible and LIS members on Plan Performance

## MA and Part D Star Ratings

October, 2014

### Arkansas Blue Cross and Blue Shield®

S5795 (PDP)

H4213 (PFFS)

H8091 (PPO)

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## Environment

Arkansas Blue Cross and Blue Shield® has a stand-alone PDP plan (S5795) and an MA plan that is made up of PFFS (H4213) and PPO (H8091). The membership is a mix of Dual and MAPD LIS members.

### PDP

Approximately 45,000 members were in the stand-alone PDP plan. The claims data was prescriptions with dates of service of January 1, 2013 through December 3, 2013. Source of data was Acumen LLC® monthly reports. The status of LIS/Non-LIS was determined based on January 1, 2013 to December 31, 2013 timeframe.

### MA

Approximately 16,000 members were in the MA plan of which 350 were PPO and the remaining 15,650 were PFFS. The analysis only included members who were active all 12 months of calendar year 2013. The status of Dual/Non-Dual (Medicare Only) and MAPD LIS/MAPD Non-LIS was determined based on January 1, 2013 to December 31, 2013 timeframe. The MA only population was not considered in the LIS/Non-LIS analysis, as these members are not eligible for LIS and have no Part D measurements.

The claims data was claim line with dates of service from January 1, 2011 through December 31, 2013. This timeframe was used because of the differences in measurement timeframes for the HEDIS measures. Source of data for MA was internal data warehouse and analytics.

## Interpretation

### PDP

In general, the LIS members had slightly higher rates as compared to the Non-LIS members. The High Risk Medication rate was 4% higher for LIS. The Diabetes Treatment rate (Diabetes medication fill and Hypertension medication fill) was 2% lower for LIS. The Diabetes Medication Dosing rate was the same at 1%. The Drug-Drug Interaction rate was 1% higher for LIS. The Antiretroviral adherence rate was 8% lower for LIS. The Diabetes medication adherence rate was 3% lower for LIS. The RAS Antagonists medication adherence rate was 4% lower for LIS. The Statins medication adherence rate was 1% lower for LIS.

Overall, while the LIS membership was approximately only 17% of the total membership, there is enough data to show a slight variance between LIS and Non-LIS with LIS being higher.

### MA

The average number of Gaps in Care was slightly less for Dual (3.994) compared to Medicare Only (4.337), however the average CMS risk score was higher for the Dual members (1.138). The average number of Gaps in Care was slightly less for MAPD LIS (4.1026) compared to MAPD Non-LIS (4.389), however the average CMS risk score was higher for the MAPD LIS members (1.045). The percentage of Episodes of Care was higher for Dual compared to Medicare Only for Ischemic Heart Disease (4%), Hypertension (4%), COPD (10%), Diabetes (9%) and Joint-Degeneration Back (7%). The percentage of Episodes of Care was higher for MAPD LIS compared to MAPD Non-LIS for Ischemic Heart Disease (6%), Hypertension (5%), COPD (11%), Diabetes (10%) and Joint-Degeneration Back (7%).

Overall, the Dual and MAPD LIS members had slightly more gaps in care related to HEDIS/STARS measures. With Care for Older Adults – Medication Review, Care for Older Adults – Functional Status Assessment, Care for Older Adults – Pain Screening being the exceptions where Medicare Only and MAPD Non-LIS members had around 25% more gaps in care.

## Conclusion

With the above findings, we recommend that CMS re-evaluate STAR measures and cut-points when referring to Dual and LIS populations.

## Data

### PDP

Looked at the following rates and measures from the Acumen LLC® 2013 data:

- High Risk Medication (HRM) Measure Performance
- Diabetes Treatment Measure Summary
- Diabetes Medication Dosing (DMD) Rate Summary
- Drug-Drug Interactions Measure Summary
- Antiretroviral (ARV) Adherence Measure Summary
- Adherence Measure Summary – Diabetes Medication
- Adherence Measure Summary – RAS Antagonists
- Adherence Measure Summary – Statins

## ➤ High Risk Medication (HRM) Measure Performance

### All Beneficiaries Age 65 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Average Number of Member-Years	At Least Two Rx Fills of the Same High Risk Medication		
				Number of Beneficiaries with at Least Two Rx Fills of the Same HRM	Number of Member-Years of Enrolled Beneficiaries with at Least Two Rx Fills of the Same HRM	HRM Rate
All Contracts	30,923,186	29,029,777.0	0.94	3,777,457	3,652,524.9	13%
PDPs	19,343,656	17,898,122.0	0.93	2,605,654	2,503,923.7	14%
S5795	40,689	38,132.9	0.94	5,165	4,959.8	13%

### LIS Beneficiaries Age 65 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Average Number of Member-Years	At Least Two Rx Fills of the Same High Risk Medication		
				Number of Beneficiaries with at Least Two Rx Fills of the Same HRM	Number of Member-Years of Enrolled Beneficiaries with at Least Two Rx Fills of the Same HRM	HRM Rate
All Contracts	7,266,610	6,688,051.3	0.92	1,107,217	1,057,061.7	16%
PDPs	5,206,477	4,613,419.5	0.89	834,522	785,783.0	17%
S5795	4,124	3,627.8	0.88	673	621.8	17%

### Non-LIS Beneficiaries Age 65 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Average Number of Member-Years	At Least Two Rx Fills of the Same High Risk Medication		
				Number of Beneficiaries with at Least Two Rx Fills of the Same HRM	Number of Member-Years of Enrolled Beneficiaries with at Least Two Rx Fills of the Same HRM	HRM Rate
All Contracts	23,672,659	22,341,726.0	0.94	2,671,023	2,595,463.2	12%
PDPs	14,141,627	13,284,703.0	0.94	1,771,346	1,718,140.8	13%
S5795	36,565	34,505.1	0.94	4,492	4,338.0	13%

\* Source of data was Acumen LLC®

## ➤ Diabetes Treatment Measure Summary

### All Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with a Diabetes Medication Fill and a Hypertension Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member-Years of Beneficiaries with a RAS Antagonist Fill	Diabetes Treatment Rate
All Contracts	37,766,941	35,561,230.0	7,109,771	6,792,212.3	5,712,677.5	84%
PDPs	24,384,714	22,559,460.0	4,430,371	4,174,027.7	3,445,341.1	83%
S5795	44,658	41,688.3	7,178	6,803.2	5,554.6	82%

### LIS Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with a Diabetes Medication Fill and a Hypertension Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member-Years of Beneficiaries with a RAS Antagonist Fill	Diabetes Treatment Rate
All Contracts	12,318,501	11,505,061.0	2,841,848	2,691,658.6	2,242,850.4	83%
PDPs	9,373,088	8,457,941.1	2,021,389	1,867,976.2	1,531,731.8	82%
S5795	6,476	5,620.0	1,294	1,171.3	935.4	80%

### Non-LIS Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with a Diabetes Medication Fill and a Hypertension Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member-Years of Beneficiaries with a RAS Antagonist Fill	Diabetes Treatment Rate
All Contracts	25,473,910	24,056,169.0	4,271,362	4,100,553.7	3,469,827.1	85%
PDPs	15,021,433	14,101,519.0	2,409,753	2,306,051.5	1,913,609.3	83%
S5795	38,182	36,068.3	5,884	5,631.9	4,619.2	82%

\* Source of data was Acumen LLC®

## ➤ Diabetes Medication Dosing (DMD) Rate Summary

### All Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with an Oral Diabetes Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member Years of Beneficiaries with a Fill Higher Than the Daily Recommended Dose	Diabetes Medication Dosing Rate
All Contracts	37,766,941	35,561,230.0	6,794,372	6,497,705.7	54,679.0	1%
PDPs	24,384,714	22,559,460.0	4,188,840	3,951,590.0	34,402.2	1%
S5795	44,658	41,688.3	6,988	6,625.1	42.0	1%

### LIS Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with an Oral Diabetes Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member Years of Beneficiaries with a Fill Higher Than the Daily Recommended Dose	Diabetes Medication Dosing Rate
All Contracts	12,318,501	11,505,061.0	2,597,728	2,468,567.1	20,743.8	1%
PDPs	9,373,088	8,457,941.1	1,837,553	1,702,673.9	14,887.3	1%
S5795	6,476	5,620.0	1,172	1,064.4	7.2	1%

### Non-LIS Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with an Oral Diabetes Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member Years of Beneficiaries with a Fill Higher Than the Daily Recommended Dose	Diabetes Medication Dosing Rate
All Contracts	25,473,910	24,056,169.0	4,199,880	4,029,138.6	33,935.3	1%
PDPs	15,021,433	14,101,519.0	2,352,025	2,248,916.1	19,514.8	1%
S5795	38,182	36,068.3	5,816	5,560.7	34.8	1%

\* Source of data was Acumen LLC®



## ➤ Drug-Drug Interactions Measure Summary

### All Beneficiaries

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with a Target Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member-Years of Beneficiaries who were Dispensed a Contraindicated Medication	Drug-Drug Interaction Rate
All Contracts	37,768,565	35,562,648.0	8,588,801	8,200,065.9	549,875.7	7%
PDPs	24,386,324	22,560,862.0	5,539,115	5,241,956.5	384,861.3	7%
S5795	44,660	41,689.1	10,439	9,925.6	889.7	9%

### LIS Beneficiaries

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with a Target Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member-Years of Beneficiaries who were Dispensed a Contraindicated Medication	Drug-Drug Interaction Rate
All Contracts	12,320,078	11,506,441.0	2,828,412	2,659,692.8	208,679.8	8%
PDPs	9,374,654	8,459,307.4	2,085,945	1,929,694.6	158,885.6	8%
S5795	6,478	5,620.8	1,650	1,504.8	154.7	10%

### Non-LIS Beneficiaries

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Beneficiaries with a Target Medication Fill			
			Number of Enrolled Beneficiaries	Number of Member-Years of Enrolled Beneficiaries	Number of Member-Years of Beneficiaries who were Dispensed a Contraindicated Medication	Drug-Drug Interaction Rate
All Contracts	25,473,959	24,056,207.0	5,763,433	5,540,373.1	341,195.9	6%
PDPs	15,021,479	14,101,555.0	3,454,051	3,312,261.9	225,975.7	7%
S5795	38,182	36,068.3	8,789	8,420.8	735.0	9%

\* Source of data was Acumen LLC®

## ➤ Antiretroviral (ARV) Adherence Measure Summary

### All Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Antiretrovirals		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	37,766,941	35,561,230.0	132,871.3	87,617.6	<u>66%</u>
PDPs	24,384,714	22,559,460.0	101,631.8	66,439.2	<u>65%</u>
S5795	44,658	41,688.3	26.1	16.8	<u>64%</u>

### LIS Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Antiretrovirals		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	12,318,501	11,505,061.0	107,635.3	69,768.1	<u>65%</u>
PDPs	9,373,088	8,457,941.1	86,868.8	55,894.3	<u>64%</u>
S5795	6,476	5,620.0	15.3	9.3	<u>61%</u>

### Non-LIS Beneficiaries Age 18 or Older

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Antiretrovirals		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	25,473,910	24,056,169.0	25,235.9	17,849.5	<u>71%</u>
PDPs	15,021,433	14,101,519.0	14,763.1	10,544.9	<u>71%</u>
S5795	38,182	36,068.3	10.8	7.4	<u>69%</u>

\* Source of data was Acumen LLC®

➤ Adherence Measure Summary – Diabetes Medication

**All Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Diabetes Medication		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	37,766,941	35,561,230.0	4,674,822.3	3,621,736.8	<u>77%</u>
PDPs	24,384,714	22,559,460.0	2,832,215.0	2,211,157.5	<u>78%</u>
S5795	44,658	41,688.3	4,965.3	3,944.0	<u>79%</u>

**LIS Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Diabetes Medications		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	12,318,501	11,505,061.0	1,627,407.9	1,211,633.1	<u>74%</u>
PDPs	9,373,088	8,457,941.1	1,118,103.8	830,872.8	<u>74%</u>
S5795	6,476	5,620.0	674.8	518.3	<u>77%</u>

**Non-LIS Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Diabetes Medications		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	25,473,910	24,056,169.0	3,047,414.4	2,410,103.8	<u>79%</u>
PDPs	15,021,433	14,101,519.0	1,714,111.3	1,380,284.7	<u>81%</u>
S5795	38,182	36,068.3	4,290.4	3,425.7	<u>80%</u>

\* Source of data was Acumen LLC®

➤ Adherence Measure Summary – RAS Antagonists

**All Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	RAS Antagonists		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	37,766,941	35,561,230.0	15,167,209.0	12,048,900.0	79%
PDPs	24,384,714	22,559,460.0	9,433,024.0	7,522,914.5	80%
S5795	44,658	41,688.3	18,612.6	14,909.8	80%

**LIS Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	RAS Antagonists		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	12,318,501	11,505,061.0	4,648,826.8	3,469,916.8	75%
PDPs	9,373,088	8,457,941.1	3,239,908.6	2,408,898.6	74%
S5795	6,476	5,620.0	2,343.3	1,797.6	77%

**Non-LIS Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	RAS Antagonists		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	25,473,910	24,056,169.0	10,518,382.0	8,578,983.4	82%
PDPs	15,021,433	14,101,519.0	6,193,115.4	5,114,015.9	83%
S5795	38,182	36,068.3	16,269.3	13,112.2	81%

\* Source of data was Acumen LLC®

➤ Adherence Measure Summary – Statins

**All Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Statins		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	37,766,941	35,561,230.0	15,211,536.0	11,476,692.0	75%
PDPs	24,384,714	22,559,460.0	9,494,815.4	7,244,232.9	76%
S5795	44,658	41,688.3	17,308.3	13,067.4	75%

**LIS Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Statins		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	12,318,501	11,505,061.0	4,438,091.2	3,201,638.3	72%
PDPs	9,373,088	8,457,941.1	3,097,499.9	2,246,433.0	73%
S5795	6,476	5,620.0	2,059.9	1,537.8	75%

**Non-LIS Beneficiaries Age 18 or Older**

Contract	Number of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Number of Member-Years of Enrolled Beneficiaries from Jan 2013 - Dec 2013	Statins		
			Member-Years of Enrolled Beneficiaries	Member-Years of Adherent Beneficiaries	Adherence Rate
All Contracts	25,473,910	24,056,169.0	10,773,445.0	8,275,053.3	77%
PDPs	15,021,433	14,101,519.0	6,397,315.5	4,997,799.9	78%
S5795	38,182	36,068.3	15,248.4	11,529.6	76%

\* Source of data was Acumen LLC®

## MA

Looked at Episodes of Care and Gaps in Care related to the following HEDIS/STARS measures:

- C01, Breast Cancer Screening
- C02, Colorectal Cancer Screening
- C03, Cardiovascular Care – Cholesterol Screening
- C04, Diabetes Care – Cholesterol Screening
- C05, Glaucoma Testing
- C10, Adult BMI Assessment
- C11, Care for Older Adults – Medication Review
- C12, Care for Older Adults – Functional Status Assessment
- C13, Care for Older Adults – Pain Screening
- C14, Osteoporosis Management in Women who had a Fracture
- C15, Diabetes Care – Eye Exam
- C16, Diabetes Care – Kidney Disease Monitoring
- C17, Diabetes Care – Blood Sugar Controlled
- C18, Diabetes Care – Cholesterol Controlled
- C20, Rheumatoid Arthritis Management
- D14, High Risk Medication
- D15, Diabetes Treatment
- D16, Rx Adherence-Oral Diabetes
- D17, Rx Adherence-Hypertension (RAS)
- D18, Rx Adherence-Cholesterol (Statins)

Each HEDIS/STARS measure was subdivided by:

- Dual
- Medicare Only

and

- MAPD LIS
- MAPD Non-LIS

➤ Gaps in Care

	Average # Care Gaps	Total # Care Gaps	Average CMS Risk Score	Member Population
<b>Dual</b>				
MA Only	3.957	2,046	1.1513	517
MAPD	4.019	3,242	1.1295	806
<b>Dual Total</b>	3.994	<b>5,288</b>	1.138	<b>1,323</b>
<b>Medicare Only</b>				
MA Only	4.155	11,024	0.8375	2,655
MAPD	4.377	53,736	0.7666	12,274
<b>Medicare Only Total</b>	4.337	<b>64,760</b>	0.7792	<b>14,929</b>
<b>Combined Grand Total</b>	4.309	<b>70,048</b>	0.8083	<b>16,252</b>

	Average # Care Gaps	Total # Care Gaps	Average CMS Risk Score	Member Population
<b>MAPD LIS Categories</b>				
025	4.5	307	0.8754	68
050	4.1776	448	0.9972	107
075	4.2661	465	1.065	109
100	4	5,305	1.06	1,304
<b>MAPD LIS Total</b>	4.1026	6,525	1.045	<b>1,588</b>
<b>MA Only**</b>				<b>3,172</b>
<b>MAPD Non-LIS</b>	4.389	<b>50,456</b>	0.7535	<b>11,492</b>
<b>Combined Grand Total</b>	4.309	<b>56,981</b>	0.8083	<b>16,252</b>

\*\*MA Only no Part D measurement (not eligible for LIS)



➤ Episodes of Care

	Ischemic Heart Disease	Hypertension	COPD	Diabetes	Joint Degeneration - Back	ESRD	Total Member Population
<b>Dual</b>							
MA Only							517
MAPD							806
<b>Dual Total</b>	25.85%	68.56%	20.41%	32.05%	25.55%	0.15%	<b>1,323</b>
<b>Medicare Only</b>							
MA Only							2,655
MAPD							12,274
<b>Medicare Only Total</b>	21.49%	64.09%	10.08%	23.17%	18.28%	0.17%	<b>14,929</b>
<b>Variance Total*</b>	<b>4.36%</b>	<b>4.47%</b>	<b>10.33%</b>	<b>8.88%</b>	<b>7.27%</b>	<b>-0.02%</b>	<b>16,252</b>

\*Variance = Dual%-Medicare Only%

	Ischemic Heart Disease	Hypertension	COPD	Diabetes	Joint Degeneration - Back	ESRD	Total Member Population
<b>MAPD LIS Categories</b>							
025							68
050							107
075							109
100							1,304
<b>MAPD LIS Total</b>	26.32%	70.53%	20.53%	32.37%	24.43%	0.19%	<b>1,588</b>
<b>MA Only**</b>							<b>3,172</b>
<b>MAPD Non-LIS</b>	20.67%	65.27%	9.55%	22.14%	17.81%	0.18%	<b>11,492</b>
<b>Variance Total</b>	<b>5.66%</b>	<b>5.26%</b>	<b>10.98%</b>	<b>10.23%</b>	<b>6.62%</b>	<b>0.01%</b>	<b>16,252</b>

Variance = MAPD LIS%-MAPD Non-LIS%

\*\*MA Only no Part D measurement (not eligible for LIS)

Percentages represent the members who had a gap in care for the particular category. Dual was compared to Medicare Only, and separately, MAPD LIS was compared to MAPD Non-LIS.

➤ C01, Breast Cancer Screening

- 13.15%, Dual
- 6.68%, Medicare Only
- 12.15%, MAPD LIS
- 5.91%, MAPD Non-LIS

➤ C02, Colorectal Cancer Screening

- 38.25%, Dual
- 36.76%, Medicare Only
- 34.80%, MAPD LIS
- 35.89%, MAPD Non-LIS

➤ C03, Cardiovascular Care – Cholesterol Screening

- 3.33%, Dual
- 2.58%, Medicare Only
- 2.58%, MAPD LIS
- 2.42%, MAPD Non-LIS

➤ C04, Diabetes Care – Cholesterol Screening

- 8.99%, Dual
- 5.77%, Medicare Only
- 8.81%, MAPD LIS
- 5.43%, MAPD Non-LIS

Percentages represent the members who had a gap in care for the particular category. Dual was compared to Medicare Only, and separately, MAPD LIS was compared to MAPD Non-LIS.

➤ C05, Glaucoma Testing

- 21.92%, Dual
- 21.98%, Medicare Only
- 18.82%, MAPD LIS
- 21.08%, MAPD Non-LIS

➤ C10, Adult BMI Assessment

- 51.63%, Dual
- 42.39%, Medicare Only
- 48.02%, MAPD LIS
- 40.99%, MAPD Non-LIS

➤ C11, Care for Older Adults – Medication Review

- 55.40%, Dual
- 78.81%, Medicare Only
- 56.39%, MAPD LIS
- 81.50%, MAPD Non-LIS

➤ C12, Care for Older Adults – Functional Status Assessment

- 55.40%, Dual
- 78.82%, Medicare Only
- 56.39%, MAPD LIS
- 81.51%, MAPD Non-LIS

Percentages represent the members who had a gap in care for the particular category. Dual was compared to Medicare Only, and separately, MAPD LIS was compared to MAPD Non-LIS.

➤ C13, Care for Older Adults – Pain Screening

- 55.40%, Dual
- 78.81%, Medicare Only
- 56.39%, MAPD LIS
- 81.49%, MAPD Non-LIS

➤ C14, Osteoporosis Management in Women who had a Fracture

- 1.13%, Dual
- 0.71%, Medicare Only
- 1.57%, MAPD LIS
- 0.84%, MAPD Non-LIS

➤ C15, Diabetes Care – Eye Exam

- 16.70%, Dual
- 11.13%, Medicare Only
- 17.05%, MAPD LIS
- 10.34%, MAPD Non-LIS

➤ C16, Diabetes Care – Kidney Disease Monitoring

- 9.98%, Dual
- 5.97%, Medicare Only
- 6.04%, MAPD LIS
- 4.43%, MAPD Non-LIS

Percentages represent the members who had a gap in care for the particular category. Dual was compared to Medicare Only, and separately, MAPD LIS was compared to MAPD Non-LIS.

➤ C17, Diabetes Care – Blood Sugar Controlled

- 22.15%, Dual
- 17.05%, Medicare Only
- 23.79%, MAPD LIS
- 16.24%, MAPD Non-LIS

➤ C18, Diabetes Care – Cholesterol Controlled

- 22.37%, Dual
- 17.17%, Medicare Only
- 24.17%, MAPD LIS
- 16.35%, MAPD Non-LIS

➤ C20, Rheumatoid Arthritis Management

- 0.60%, Dual
- 0.29%, Medicare Only
- 0.69%, MAPD LIS
- 0.36%, MAPD Non-LIS

➤ D14, High Risk Medication

- 6.50%, Dual
- 9.32%, Medicare Only
- 11.58%, MAPD LIS
- 11.25%, MAPD Non-LIS

Percentages represent the members who had a gap in care for the particular category. Dual was compared to Medicare Only, and separately, MAPD LIS was compared to MAPD Non-LIS.

➤ D15, Diabetes Treatment

- 1.89%, Dual
- 2.01%, Medicare Only
- 3.96%, MAPD LIS
- 2.28%, MAPD Non-LIS

➤ D16, Rx Adherence-Oral Diabetes

- 2.65%, Dual
- 2.12%, Medicare Only
- 4.22%, MAPD LIS
- 2.48%, MAPD Non-LIS

➤ D17, Rx Adherence-Hypertension (RAS)

- 6.20%, Dual
- 7.61%, Medicare Only
- 11.45%, MAPD LIS
- 9.00%, MAPD Non-LIS

➤ D18, Rx Adherence-Cholesterol (Statins)

- 6.05%, Dual
- 7.87%, Medicare Only
- 11.77%, MAPD LIS
- 9.28%, MAPD Non-LIS