# A Deep Dive into Quality ED Medicaid Quality Subcommittee

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# **ED Quality Subcommittee Designated Measure**

#05 (AMB-ED) \$\$	Ambulatory Care-	This measure summarizes utilization of ambulatory care ED Visits per 1,000 member months.	NCQA	CHIPRA	Population Health	Utilization	HEDIS	NCQA Quality Compass Medicaid National 50th percentile [All LOBs (Excluding PPOs and EPOs): Average] for the year prior to the measurement year
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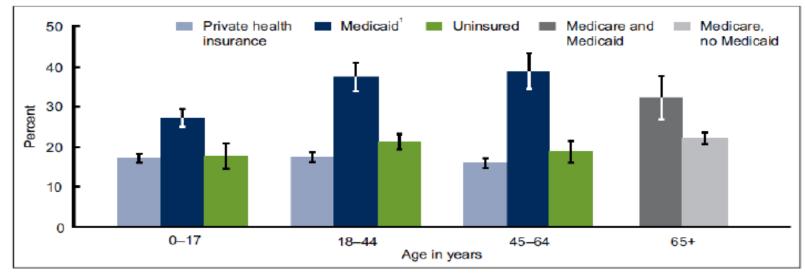
- Ambulatory Care Emergency Department Visits/1000 MM
- All ED visits (both emergent and non-emergent) that do not result in a hospital admission.

# Non-Emergent/Ambulatory ED Utilization

- Patients often utilize the ED for ambulatory services because:
  - They have limited access to timely primary care services.
  - The ED provides convenient after-hours and weekend care.
  - The ED offers patients immediate reassurance about their medical conditions.
  - They are referred by outpatient providers.
  - Hospitals have financial and legal obligations to treat ED patients.
- ED Utilization is costly
  - An estimated 13% to 27% of ED visits in the United States could be managed in physician offices, clinics, and urgent care centers, saving \$4.4 billion annually (Weinick et al, 2010)
- ED visits for conditions that are preventable or treatable with appropriate primary care lower health system efficiency and raise costs. (Enard & Ganelin, 2013)

#### **ED Utilization**

- About 10-15% of all ED visits are for non-urgent or primary care treatable issues
- Medicaid beneficiaries are more likely to use the ED



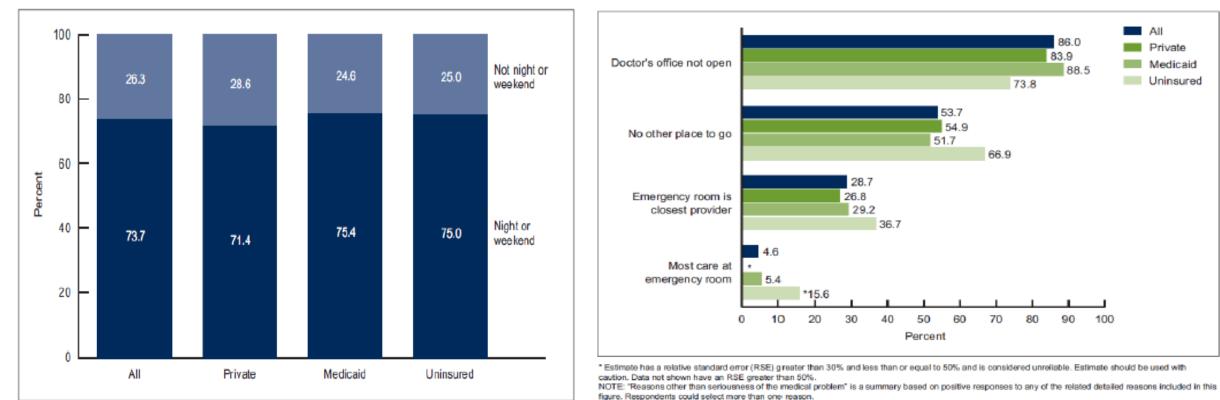
<sup>1</sup>Includes Children's Health Insurance Program coverage.

NOTES: Error bars indicate 95% confidence intervals. Private, Medicaid, and uninsured categories are mutually exclusive. Persons with both private and Medicaid coverage are categorized as having private coverage. Access data table for Figure 2 at:

http://www.cdc.gov/nchs/data/databriefs/db38\_tables.pdf#2.

SOURCE: CDC/NCHS, National Health Interview Survey.

#### **Access Issues**



SOURCE: CDC/NCHS, National Health Interview Survey, 2012.

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# How Costly?

Diagnosis	Mean total ED bill	Mean total PC office bill
Otitis media	\$410	\$157
Acute pharyngitis	\$562	\$152
Urinary tract infection	\$776	\$189

Mehrotra, et al. (2009). Annals of Internal Medicine. 151(5): 321-328.

# **Quality Subcommittee Bylaws**

- The Committee's functions are advisory and shall include:
  - Monitoring ongoing metrics and ensuring findings are reported on a regularly scheduled basis (quarterly or annually)
    - For the measure designated for the ED Quality Subcommittee they received measures
  - Ensuring key quality initiatives are identified to align with regulatory and business requirements;
  - Overseeing quality improvement projects and ensuring coordination and integration of the quality improvement activities

# Initial Data Provided to Committee

- AMB ED Visits (7/1/2016-6/30/2017) broken down by age, region, urban/rural, race, and divided into Total Medicaid, Expansion, and Non-Expansion.
- ED Visits by CPT Code (7/1/2016-6/30/2017) broken down by Top 10 Diagnosis Codes and divided into Total Medicaid, Expansion, and Non-Expansion.
- AMB ED Visits (7/1/2016-6/30/2017) broken down by Region and Healthy Louisiana Plans divided into Total Medicaid, Expansion, and Non-Expansion.
- ED Visits by Providers (7/1/2016-6/30/2017) Top 10 by Region demonstrating location, member months, visits, and rate per 1,000 MM
- Performance on the measure by each plan

# **AMB-ED Visits Population Level Data**

7/1/20	16 - 6/30/2017	AMB-ED V	isits								
	Total Medic	aid			Expansior	1			Non Expansi	ion	
Age	Member Months	Visits	Rate per 1,000 MM	Age	Member Months	Visits	Rate per 1,000 MM	Age	Member Months	Visits	Rate per 1,000 MM
<1	554,342	63,990	115.43	<1	-	-		<1	554,342	63,990	115.43
1to 9	4,478,991	255,575	57.06	1to 9	-	-		1to 9	4,478,991	255,575	57.06
10 19	4,179,518	203,059	48.58	10 19	186,574	17,323	92.85	10 19	3,992,944	185,736	46.52
2044	4,584,199	537,918	117.34	2044	2,879,618	300,904	104.49	2044	1,704,581	237,014	139.05
4564	2,069,373	230,348	111.31	4564	1,348,503	129,914	96.34	4564	720,870	100,434	139.32
65 74	15,623	979	62.66	6574	153	10	65.36	6574	15,470	969	62.64
7584	4,861	219	45.05	7584	-	-		7584	4,861	219	45.05
85+	2,133	116	54.38	85+	-	-		85+	2,133	116	54.38
Total	15,889,040	1,292,204	81.33	Total	4,414,848	448,151	101.51	Total	11,474,192	844,053	73.56
Region"	Member Months	Visits	Rate per 1,000 MM	Region*	Member Months	Visits	Rate per 1,000 MM	Region"	Member Months	Visits	Rate per 1,000 MM
Reg 1 - New Orleans	3,313,022	244,675	73.85	Reg1-New Orleans	1,106,986	89,025	80.42	Reg 1 - New Orleans	2,206,036	155,650	70.56
Reg 2 - Baton Rouge	2,018,257	131,484	65.15	Reg 2 - Baton Rouge	521,929	43,940	84.19	Reg 2 - Baton Rouge	1,496,328	87,544	58.51
Reg 3 - Thibodaux	1,329,659	130,933	98.47	Reg 3 - Thibodaux	354,854	43,158	121.62	Reg 3 - Thibodaux	974,805	87,775	90.04
Reg 4 - Lafayette	2,122,029	194,395	91.61	Reg 4 - Lafayette	567,604	67,328	118.62	Reg 4 - Lafayette	1,554,425	127,067	81.75
Reg 5 - Lake Charles	990,174	87,807	88.68	Reg 5 - Lake Charles	256,905	32,547	126.69	Reg 5 - Lake Charles	733,269	55,260	75.36
Reg 6 - Alexandria	1,068,874	94,119	88.05	Reg 6 - Alexandria	266,409	30,925	116.08	Reg 6 - Alexandria	802,465	63,194	78.75
Reg 7 - Shreveport	1,888,487	159,605	84.51	Reg 7 - Shreveport	492,436	52,790	107.20	Reg 7 - Shreveport	1,396,051	106,815	76.51
Reg 8 - Monroe	1,423,102	101,956	71.64	Reg 8 - Monroe	399,241	36,696	91.91	Reg 8 - Monroe	1,023,861	65,260	63.74
Reg 9 - Mandeville	1,702,064	145,395	85.42	Reg 9 - Mandeville	441,530	51,147	115.84	Reg 9 - Mandeville	1,260,534	94,248	74.77
Urban/Rural"	Member Months	Visits	Rate per 1,000 MM	Urban/Rural*	Member Months	Visits	Rate per 1,000 MM	Urban/Rural"	Member Months	Visits	Rate per 1,000 MM
Urban	11,717,307	943,079	80.49	Urban	3,292,303	329,426	100.06	Urban	8,425,004	613,653	72.84
Rural	4,138,361	347,290	83.92	Rural	1,115,591	118,130	105.89	Rural	3,022,770	229,160	75.81
Race	Member Months	Visits	Rate per 1,000 MM	Race	Member Months	Visits	Rate per 1,000 MM	Race	Member Months	Visits	Rate per 1,000 MM
White	5,940,562	468,119	78.80	White	1,737,865	172,815	99.44	White	4,202,697	295,304	70.27
Black / African American	7,977,139	701,549	87.94	Black / African American	2,113,306	235,874	111.61	Black / African American	5,863,833	465,675	79.41
Indian / Alaska Native	87,753	7,892	89.93	Indian / Alaska Native	24,363	2,567	105.36	Indian / Alaska Native	63,390	5,325	84.00
Asian	195,886	5,281	26.96	Asian	69,376	1,636	23.58	Asian	126,510	3,645	28.81
Hawaiian / Pacific Islande	28,839	1,945	67.44	Hawaiian / Pacific Islande	4,124	244	59.17	Hawaiian / Pacific Islande	24,715	1,701	68.82
Hispanic	542,467	30,662	56.52	Hispanic	101,952	6,946	68.13	Hispanic	440,515	23,716	53.84
Other	187,261	13,732	73.33	Other	48,049	5,076	105.64	Other	139,212	8,656	62.18
Unknown / Missing	929,133	63,024	67.83	Unknown / Missing	315,824	22,995	72.81	Unknown / Missing	613,309	40,029	65.27

# AMB-ED Visits by CPT and Top Diagnosis Data

7,	/1/2016 - 6/30	/2017 ED Visits By CPT Code-Top 10 Diagnosis Codes									
		Total Medicaid	Ī			Expansion				Non Expansion	
CPT Code	iagnosis Coo	Description	Visits	CPT Code	iagnosis Co	Description	Visits	CPT Code	iagnosis Co	d Description	<b>Visits</b>
	J06	Acute upper resp infections of multiple and unsp sites	18,434		M54	Dorsalgia	4,427		J06	Acute upper resp infections of multiple and unsp sites	16,137
	M54	Dorsalgia	9,510		K08	Other disorders of teeth and supporting structures	3,129		H66	Suppurative and unspecified otitis media	6,572
	J02	Acute pharyngitis	8,850		M25	Other joint disorder, not elsewhere classified	2,815		J02	Acute pharyngitis	6,545
	H66	Suppurative and unspecified otitis media	7,333		K02	Dental caries	2,634		S01	Open wound of head	5,935
99281-99282	K08	Other disorders of teeth and supporting structures	6,755	99281-99282	L02	Cutaneous abscess, furuncle and carbuncle	2,518	99281-99282	S00	Superficial injury of head	5,720
00201-00202	S01	Open wound of head	6,698	00201-00202	J02	Acute pharyngitis	2,305	0020100202	M54	Dorsalgia	5,083
	M25	Other joint disorder, not elsewhere classified	6,376		J06	Acute upper resp infections of multiple and unsp sites	2,297		B34	Viral infection of unspecified site	4,425
	L02	Cutaneous abscess, furuncle and carbuncle	6,246		M79	Oth and unsp soft tissue disorders, not elsewhere classified	2,278		Z04	Encounter for examination and observation for other reason	n 4,222
	S00	Superficial injury of head	6,174		Z76	Persons encountering health services in other circumstance	1,915		R21	Rash and other nonspecific skin eruption	3,916
	M79	Oth and unsp soft tissue disorders, not elsewhere classified	5,958		K04	Diseases of pulp and periapical tissues	1,841		R10	Abdominal and pelvic pain	3,753
	J06	Acute upper resp infections of multiple and unsp sites	62,189		M54	Dorsalgia	21,433		J06	Acute upper resp infections of multiple and unsp sites	51,889
	M54	Dorsalgia	45,553		M25	Other joint disorder, not elsewhere classified	12,161		J02	Acute pharyngitis	32,891
	J02	Acute pharyngitis	42,223		J06	Acute upper resp infections of multiple and unsp sites	10,300		H66	Suppurative and unspecified otitis media	26,272
	M25	Other joint disorder, not elsewhere classified	30,091		J02	Acute pharyngitis	9,332		M54	Dorsalgia	24,120
99283	H66	Suppurative and unspecified otitis media	28,113	99283	L02	Cutaneous abscess, furuncle and carbuncle	8,608	99283	B11	Nausea and vomiting	19,499
33203	R10	Abdominal and pelvic pain	23,872	00200	K08	Other disorders of teeth and supporting structures	8,174	00200	M25	Other joint disorder, not elsewhere classified	17,930
	B11	Nausea and vomiting	23,347		M79	Oth and unsp soft tissue disorders, not elsewhere classified	7,987		R10	Abdominal and pelvic pain	16,130
	L02	Cutaneous abscess, furuncle and carbuncle	21,644		R10	Abdominal and pelvic pain	7,742		B34	Viral infection of unspecified site	15,357
	M79	Oth and unsp soft tissue disorders, not elsewhere classified	21,186		R51	Headache	6,313		M79	Oth and unsp soft tissue disorders, not elsewhere classified	13,199
	N39	Other disorders of urinary system	18,368		N39	Other disorders of urinary system	6,231		S00	Superficial injury of head	13,195
	R10	Abdominal and pelvic pain	100,775		R10	Abdominal and pelvic pain	40,889		R10	Abdominal and pelvic pain	59,886
	R07	Pain in throat and chest	79,913		R07	Pain in throat and chest	33,790		R07	Pain in throat and chest	46,123
	M54	Dorsalgia	36,046		M54	Dorsalgia	16,515		R50	Fever of other and unknown origin	20,995
	B11	Nausea and vomiting	28,647		R51	Headache	10,585		J45	Asthma	20,412
99284-99285	N39	Other disorders of urinary system	27,775	99284-99285	B11	Nausea and vomiting	8,894	99284-99285	B11	Nausea and vomiting	19,753
33207-33200	J45	Asthma	26,347	33204-33200	N39	Other disorders of urinary system	8,558	33204-33203	M54	Dorsalgia	19,531
	R51	Headache	26,058		M25	Other joint disorder, not elsewhere classified	8,109		N39	Other disorders of urinary system	19,217
	R50	Fever of other and unknown origin	22,943		R45	Symptoms and signs involving emotional state	7,306		R51	Headache	15,473
	R45	Symptoms and signs involving emotional state	20,707		M79	Oth and unsp soft tissue disorders, not elsewhere classified	6,075		J06	Acute upper resp infections of multiple and unsp sites	15,433
	J06	Acute upper resp infections of multiple and unsp sites	20,097		J45	Asthma	5,935		D57	Sickle-cell disorders	14,736

# AMB-ED Visits by Region and Plan

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Regian	Plan	Heater Haalka	Visila	Rale per 1,000 MM	Regian	Plas	Healer Haalka	Vieile	Rale are 1,000 HH	Regian	Pla	Heater Haalta	Visila	Rale per 1,000 H
	AETHA PETTER HEALTH OF LOUISIAH	1,819,665	92,799	31.43	Region .	AETHA PETTER HEALTH OF LOUISIAH	545,384	52,255	35.83	E.F.g.us	AETHA PETTER HEALTH OF LOUISIAH	468,361	40,404	16.
	AMERIGROUP LOUISIANA INC	2,468,828	212,557	16.11	-	AMERIGROUP LOUISIANA INC	734,735	75,282	182.45	_	AMERIGROUP LOUISIANA INC	1,734,885	197,275	23
					-					_				
Telal	AMERINEALTH CARITAS LOUISIANA	2,294,948	186,481	83.46	Telal	AMERINEALTH CARITAS LOUISIANA	695,599	63,867	55.25	Telal	AMERINEALTH CARITAS LOUISIANA	1,558,815	125,414	17.
	LOUISIANA HEALTHCARE CONNECTIO	5,295,798	413,388	78.16	-	LOUISIANA NEALTHCARE CONNECTIO	1,104,634	125,652	184.41	_	LOUISIANA HEALTHCARE CONNECTIO	4,112,184	298,295	71.
	UNITED HEALTHCARE OF LOUISIANA	4,548,994	362,897	75.76	-	UNITED HEALTHCARE OF LOUISIANA	1,231,334	126,554		_	UNITED HEALTHCARE OF LOUISIANA	3,317,548	296,949	71.3
	Talal	15,562,585	1,268,662	81.52		Tela	4,331,688	448,858	181.78		Tala	11,258,585	827,842	79.7
Region	Plan	Hember Haalka	Visila	Rate per 1,000 HH	Regian	Plan	Hember Haalka	Visila	Rale per 1,000 HH	Regian	Plan	Hember Haalka	Visila	Rale per 1,000 HH
	AETHA DETTER HEALTH OF LOUISIAH	288,122	22,586	75.65		AETHA DETTER HEALTH OF LOUISIAH	171,445	15,144	75.57		AETHA DETTER HEALTH OF LOUISIAH	100,675	5,152	14.5
	AMERIGROUP LOUISIANA INC	588,684	45,815	75.47	1	AMERIGROUP LOUISIANA INC	155,447	16,886	88.25		AMERIGROUP LOUISIANA INC	585,297	25,815	74.5
	AMERICIPAL TO CARLEAR LAURIANA	457,597	35,221	76.95		AMERINEALTH CARITAS LOUISIANA	165,572	12,755	75.75		AMERINEALTH CARITAS LOUISIANA	251,725	22,482	77.1
eg 1 - Hew Oeleann	LOUISIANA NEALTHCARE CONNECTIO	578,228	63,383	71.45	Reg 1 - Hew Orleans	LOUISIANA NEALTHCARE CONNECTIO	268,825	21,581	12.74	Reg 1 - Hear Orleann	LOUISIANA HEALTHCARE CONNECTIO	783,337	47,722	\$7.2
	UNITED HEALTHCARE OF LOUISIANA	363,376	68,833	71.41	-	UNITED HEALTHCARE OF LOUISIANA	292,488	24,185		_	UNITED HEALTHCARE OF LOUISIANA	671,568	44,653	55.4
		3,268,693	248,688	73.81	-	Tala		87,656		_	Tala		153,832	78.5
	TeleT													
	AETHA PETTER HEALTH OF LOUISIAH	115,811	5,682	81.95	-	AETHA PETTER HEALTH OF LOUISIAH		5,475		_	AETHA DETTER HEALTH OF LOUISIAH		4,287	
	AMERIGROUP LOUISIANA INC	223,585	16,928	75.54	-	AMERIGROUP LOUISIANA INC	72,741	6,338		_	AMERIGROUP LOUISIANA INC	151,244	18,558	
rg 2 - Dalan Range	AMERIHEALTH CARITAS LOUISIANA	337,555	21,500	63.82	Reg 2 · Palan Rooge	AMERINEALTH CARITAS LOUISIANA	76,588	6,155	11.51	Reg 2 · Palan Range	AMERINEALTH CARITAS LOUISIANA	261,485	15,141	
	LOUISIANA HEALTHCARE CONNECTIO	588,564	35,115	65.12		LOUISIANA HEALTHCARE CONNECTIO	117,688	3,855			LOUISIANA NEALTHCARE CONNECTIO	358,875	25,254	55.5
	UNITED HEALTHCARE OF LOUISIANA	785,842	48,384	61.62		UNITED HEALTHCARE OF LOUISIANA	177,225	15,565	87.84		UNITED HEALTHCARE OF LOUISIANA	686,619	52,741	59.5
	Telal	1,373,335	125,525	65.55		Tela	589,145	43,582	5.21		Tela	1,464,258	85,343	58.6
	AETHA DETTER HEALTH OF LOUISIAH	76,584	1,115	184.54		AETHA DETTER HEALTH OF LOUISIAH	41,131	4,536	115.12		AETHA DETTER HEALTH OF LOUISIAH	35,485	3,463	5.2
	AMERIGROUP LOUISIANA INC	217,581	22,878	181.58	1	AMERIGROUP LOUISIANA INC	59,275	7,258			AMERIGROUP LOUISIANA INC	158,826	14,828	55.7
	AMERIHEALTH CARITAS LOUISIANA	164,621	17,344	185.36		AMERINEALTH CARITAS LOUISIANA	47,538	5,578		_	AMERINEALTH CARITAS LOUISIANA	117,825	11,574	
Reg 3 · Thibadaan	LOUISIANA NEALTHCARE CONHECTIO	357,153	32,885	31.86	Reg 3 · Thibadaan	LOUISIANA NEALTHCARE CONNECTIO	78,182	5,477		Reg 3 · Thibadaan	LOUISIANA NEALTHCARE CONNECTIO	275,851	29,992	13.6
	UNITED HEALTHCARE OF LOUISIANA	431,728	48,587	38.65	-	UNITED HEALTHCARE OF LOUISIANA	123,582	15,264	121.24	_	UNITED HEALTHCARE OF LOUISIANA	368,146	33,243	
					-					_				
	Telal	1,587,587	128,745	38.48		Tela		42,285	121.85	_	Telal		86,538	58.2
	AETHA BETTER HEALTH OF LOUISIAH	126,245	15,575	185.35	-	AETHA PETTER HEALTH OF LOUISIAH		7,668		-	AETHA BETTER HEALTH OF LOUISIAH		5,788	
Reg 4 · Lafagelle L	AMERIGROUP LOUISIANA INC	335,338	32,834	35.36		AMERIGROUP LOUISIANA INC	51,748	18,725			AMERIGROUP LOUISIANA INC	244,158	21,511	17.2
	AMERINEALTH CARITAS LOUISIANA	268,697	24,886	PE.56	Reg 4 - Lafagelle	AMERINEALTH CARITAS LOUISIANA	75,872	8,647		- Reg (+ Lafagelle	AMERINEALTH CARITAS LOUISIANA	192,765	16,183	13.3
	LOUISIANA NEALTHCARE CONNECTIO	756,258	68,557	38.66		LOUISIANA NEALTHCARE CONNECTIO	169,745	21,847	125.55		LOUISIANA HEALTHCARE CONNECTIO	586,485	47,518	81.8
	UNITED HEALTHCARE OF LOUISIANA	682,338	52,956	86.92		UNITED HEALTHCARE OF LOUISIANA	157,252	10,100	115.15		UNITED HEALTHCARE OF LOUISIANA	445,868	54,248	75.3
	TelaT	2,883,378	151,125	51.48	1	Teld	568,444	66,163	118.85		Tela	1,528,994	124,555	11.7
	AETHA PETTER HEALTH OF LOUISIAH	43,873	4,815	111.88		AETHA DETTER HEALTH OF LOUISIAH	22,547	2,883	124.52		AETHA PETTER HEALTH OF LOUISIAH	28,526	2,815	
	AMERIGROUP LOUISIANA INC	125,199	12,865	182.75	-	AMERIGROUP LOUISIANA INC	33,538	5,464	158.22	_	AMERIGROUP LOUISIANA INC	85,663	7,481	
	AMERINEALTH CARITAS LOUISIANA	31,474	3,544	184.34	-	AMERINEALTH CARITAS LOUISIANA	31,347	4,843		_	AMERINEALTH CARITAS LOUISIANA	58,127	5,435	
eg Sir Lake Charles	LOUISIANA NEALTHCARE CONHECTIO	561,747	43,363	77.2	Reg S - Lake Charlen	LOUISIANA NEALTHCARE CONNECTIO	100,510		121.57	Reg S - Lake Charles	LOUISIANA NEALTHCARE CONNECTIO	452,897	38,118	66.5
					-			19,251		_				
	UNITED HEALTHCARE OF LOUISIANA	145,787	15,676	184.71	-	UNITED HEALTHCARE OF LOUISIANA	58,856	6,516			UNITED HEALTHCARE OF LOUISIANA	53,651	3,168	
	Telal	371,154	86,275	11.13	L	Tela		32,883	127.12		Telal		54,158	75.5
	AETHA PETTER HEALTH OF LOUISIAH	58,578	6,216	186.13	-	AETHA DETTER HEALTH OF LOUISIAH		5,245			AETHA DETTER HEALTH OF LOUISIAH		2,967	
	AMERIGROUP LOUISIANA INC	188,275	15,665	16.11		AMERIGROUP LOUISIANA INC	45,895	5,158			AMERIGROUP LOUISIANA INC	195,298	18,555	77.4
teg 6 - Alemandeia	AMERINEALTH CARITAS LOUISIANA	184,333	16,485	11.71	Reg 5 · Alexandria	AMERINEALTH CARITAS LOUISIANA	44,725	5,475		Reg 5 · Alexandria	AMERINEALTH CARITAS LOUISIANA	148,284	18,527	77.5
	LOUISIANA HEALTHCARE CONNECTIO	384,378	33,645	87.55		LOUISIANA HEALTHCARE CONNECTIO	75,868	3,333	117.52		LOUISIANA HEALTHCARE CONNECTIO	385,118	24,252	75.4
	UNITED HEALTHCARE OF LOUISIANA	299,579	28,336	87.85		UNITED HEALTHCARE OF LOUISIANA	62,387	7,585	117.83		UNITED HEALTHCARE OF LOUISIANA	171,185	15,851	75.1
	TelaT	1,842,927	32,253	11.52		Teld	268,467	38,553	117.58		Tela	784,868	\$1,718	78.3
	AETHA PETTER HEALTH OF LOUISIAH	125,271	11,741	12.38		AETHA DETTER HEALTH OF LOUISIAH		5,222			AETHA PETTER HEALTH OF LOUISIAH		5,513	13.7
	AMERIGROUP LOUISIANA INC	277,353	25,255	31.86	1	AMERIGROUP LOUISIANA INC	71,111	1,161			AMERIGROUP LOUISIANA INC	199,251	16,335	82.2
	AMERINEALTH CARITAS LOUISIANA	331,483	28,542	15.42	-	AMERINEALTH CARITAS LOUISIANA	75,847	8,455		_	AMERINEALTH CARITAS LOUISIANA	251,562	28,183	11.2
key 7 - Skeenepoel	LOUISIANA NEALTHCARE CONNECTIO			75.27	Reg7-Sheenepart	LOUISIANA NEALTHCARE CONNECTIO			115.34	Reg 7 · Sheenepoel	LOUISIANA NEALTHCARE CONNECTIO			
		549,515	49,559		1		117,554	12,282		-			51,277	72.4
	UNITED HEALTHCARE OF LOUISIANA	568,866	47,845	84.22	-	UNITED HEALTHCARE OF LOUISIANA	145,141	16,481	185.57	_	UNITED HEALTHCARE OF LOUISIANA	418,925	51,442	75.8
	Telal	1,852,628	157,848	84.77		Tela		52,224			Tela		184,816	76.6
	AETHA DETTER HEALTH OF LOUISIAH	72,645	6,284	15.41	1	AETHA DETTER HEALTH OF LOUISIAH	55,482	5,572	58.47	_	AETHA DETTER HEALTH OF LOUISIAH	55,161	2,692	79.9
	AMERIGROUP LOUISIANA INC	254,368	16,748	71.28		AMERIGROUP LOUISIANA INC	69,826	5,147			AMERIGROUP LOUISIANA INC	165,142	18,681	64.1
Reg I - Hansar	AMERINEALTH CARITAS LOUISIANA	186,518	14,487	77.24	Reg I - Hanrar	AMERINEALTH CARITAS LOUISIANA	54,575	4,383	51.51	P. I.H.	AMERINEALTH CARITAS LOUISIANA	151,545	5,424	71.4
Pedia - Conserve	LOUISIANA HEALTHCARE CONNECTIO	588,483	35,152	66.21	Keq	LOUISIANA HEALTHCARE CONNECTIO		18,787			LOUISIANA NEALTHCARE CONNECTIO		22,425	58.8
	UNITED HEALTHCARE OF LOUISIANA	411,111	23,681	75.57	1	UNITED HEALTHCARE OF LOUISIANA	118,635	18,822			UNITED HEALTHCARE OF LOUISIANA	289,559	18,775	E4.8
	Telal	1,554,725	188,892	71.75	1	Tela		35,231			T-IJ		63,861	69.7
	AETHA DETTER HEALTH OF LOUISIAH	111,228	18,338	33.41		AETHA PETTER HEALTH OF LOUISIAH		5,586			AETHA PETTER HEALTH OF LOUISIAH		4,884	
	AMERIGROUP LOUISIANA INC	215,113		33.41	1	AMERIGROUP LOUISIANA INC						286,854	15,511	
			25,975		1		79,825	3,364		_	AMERIGROUP LOUISIAHA INC			
teg S · Handenille	AMERINEALTH CARITAS LOUISIANA	211,866	18,814	85.14	Reg 3 · Handenille	AMERINEALTH CARITAS LOUISIANA	59,885	6,915		Reg 3 · Handraille	AMERINEALTH CARITAS LOUISIANA	151,581	11,833	
-	LOUISIANA NEALTHCARE CONNECTIO	787,922	56,495	73.88		LOUISIANA NEALTHCARE CONNECTIO	192,581	16,855			LOUISIANA NEALTHCARE CONNECTIO		48,335	78.2
	UNITED HEALTHCARE OF LOUISIANA	955,524	31,435	11.42	1	UNITED HEALTHCARE OF LOUISIANA	100,634	12,585	115.58	_	UNITED HEALTHCARE OF LOUISIANA	246,858	13,846	77.4
	Telal	1,678,855	143,183	85.65		Telal	491,781	58,959	115.52		Tela	1,255,878	92,756	24.0

# AMB-ED Top 10 Utilizers by Region

	7/1/2016 - 6/30/2017 ED Visits By Provider-Top 10 By Region Revence Codes Included: '450','451','456','459','981'										
		Revenue Co		450°, 451°, 452 1New Orleans		81.					
Provider ID	Provider Name	Provider Address		Provider State	Provider 7in	Member Months	Visits	Rate per 1,000 MM			
		1516 JEFFERSON HWY	NEW ORLEANS		701210000		62,402	18.84			
	UNIVERSITY MEDICAL CENTER I		NEW ORLEANS		701123018		40,469	12.22			
	CHILDRENS HOSPITAL-N ORLEAN		NEW ORLEANS		701185720		38,820	11.72			
	TULANE UNIVERSITY HOSP & CLI	1415 TULANE AVE	NEW ORLEANS		701122600		37,792	11.41			
	OCHSNER MEDICAL CTR-KENNE		KENNER	LA	700652467	3,313,022	32,993	9.96			
	WEST JEFFERSON MEDICAL CT		MARRERO	LA	700723147		27,567	8.32			
	NEW ORLEANS EAST HOSPITAL	5620 READ BLVD	NEW ORLEANS		701273106		19,765	5.97			
	TOURO INFIRMARY	1401 FOUCHER ST	NEW ORLEANS		701150000		16,279	4.91			
	ST BERNARD PARISH HOSPITAL	8000 W JUDGE PEREZ DR	CHALMETTE	LA	700431668		14,045	4.24			
	EAST JEFFERSON GENERAL HOS		METAIRIE	LA	700062970		12,651	4.24			
10010		4200 1100 MA DEVD		2Baton Rouge	100002010	0,010,022	12,001	0.02			
Provider ID	Provider Name	Provider Address		Provider State	Provider 7in	Member Months	Visits	Rate per 1,000 MM			
	OUR LADY OF THE LAKE REGION		BATON ROUGE		708080000		78,419	38.85			
	OCHSNER MEDICAL CENTER BA		BATON ROUGE		708160000		31,901	15.81			
	BATON ROUGE GENERAL MEDIC		BATON ROUGE		708060000		18,785	9.31			
	ST ELIZABETH HOSPITAL	1125 W HWY 30	GONZALES	LA	707370000		16,026	7.94			
	LANE REGIONAL MEDICAL CENT		ZACHARY	LA	707914037		15,015	7.44			
	WOMANS HOSPITAL FOUNDATIO		BATON ROUGE		708175100		9,725	4.82			
	POINTE COUPEE GENERAL HOSP		NEW ROADS	LA	707600000		6,362	4.02			
	PREVOST MEMORIAL HOSPITAL	301 MEMORIAL DR	DONALDSONVI		703460000		4,939	2.45			
	WEST FELICIANA PARISH HOSP		ST FRANCISVIL		707750000		4,333	2.45			
		5266 COMMERCE ST 5000 HENNESSY BLVD	BATON ROUGE		708080000		2,116 715	0.35			
10555	OLOL REG MED CTR PSY UNIT	DOOD HEININESS I DEVE		n 3Thibodaux	10000000	2,010,251	10	0.35			
Provider ID	Provider Name	Provider Address	Provider City		Deseides 7ie	Member Months	Visits	Rate per 1,000 MM			
	TERREBONNE GENERAL MEDIC	8166 MAIN ST	HOUMA	LA	703603404	1,329,659	26,550	19.97			
	THIBODAUX REGIONAL MEDICA	602 N ACADIA RD	THIBODAUX	LA	703010000		20,550	17.19			
	TECHE REGIONAL MEDICAL CEN		MORGAN CITY		703801855		20,212	15.20			
	LEONARD J CHABERT MEDICAL	1978 INDUSTRIAL BLVD	HOUMA	LA	703637055		19,307	14.97			
	OCHSNER ST ANNE GENERAL HO		RACELAND	LA	703940000		11,459	8.62			
	FRANKLIN FOUNDATION HOSP	1097 NORTHWEST BLVD	FRANKLIN	LA	705383724		7,463	5.61			
	ST CHARLES PARISH HOSPITAL	PAUL MAILLARD RD	LULING	LA	700700000		7,182	5.40			
	ST JAMES PARISH HOSPITAL	1645 LUTCHER AVE	LUTCHER	LA	700715150		7,128	5.36			
	LADY OF THE SEA GENERAL HOS		CUT OFF	LA	703454143			3.32			
			NAPOLEONVILL		703900000		4,418 3,786	2.85			
10001	ASSUMPTION COMMUNITY HOS	100 HW 1 402			103300000	1,329,659	3,100	2.03			
Provider ID	Provider Name	Dessides Address		n 4Lafayette Provider State	Provider Zip	Member Months	Visits	Data and 1000 MM			
		Provider Address	LAFAYETTE		705010000			Rate per 1,000 MM			
	LAFAYETTE GENERAL MED CEN			LA			45,653	21.52			
			OPELOUSAS	LA	705700000		29,598	13.95			
	UNIVERSITY HOSPITALS & CLINIC		LAFAYETTE	LA	705064205		23,653	11.15			
	IBERIA GENERAL HOSP & MED C		NEW IBERIA	LA	705604031	2,122,029	22,551	10.63			
	WOMENS AND CHILDRENS HOSP			LA	705080000		21,769	10.26			
	MERCY REGIONAL MEDICAL CE		VILLE PLATTE	LA	705864618		19,432	9.16			
	ACADIA GENERAL HOSPITAL INC		CROWLEY	LA	705268202		12,704	5.99			
	ABBEVILLE GENERAL HOSPITAL	118 N HOSPITAL DR	ABBEVILLE	LA	705100580		11,602	5.47			
	OUR LADY OF LOURDES REG ME			LA	705086917		11,212	5.28			
73473	ST MARTIN HOSPITAL	210 CHAMPAGNE BLVD	BREAUX BRIDO	LA	705173700	2,122,029	11,146	5.25			

ravider ID	Pravider Hame	Pravidar Address		5Lake Charles Pravider State		Hombor Heathr	Tiritr	Rate per 1,000 MM
	LAKE CHARLES MEMORIAL HOSP		LAKECHARLES		706010000		31,333	31.0
	LAKE AREA MEDICAL CENTER	4200 NELSON RD	LAKECHARLES		706054118	990,174	21,200	21.
	WEST CALCASIEU CAMERON HOS		SULPHUR	LA	706630000	990,174	14,928	15.
	CHRISTUS ST PATRICK HOSPITA		LAKECHARLES		706015725	990,174	11,711	11.
	BEAUREGARD MEMORIAL HOSPI		DERIDDER	LA	706340730	990,174	10,567	10.
	JENNINGS AMERICAN LEGION HO		JENNINGS	LA	705463614	990,174	8,574	*.
	OAKDALE COMMUNITY HOSPITAL	130 NHOSPITAL DR	OAKDALE	LA	714633035	990,174	4,443	4.
	DEQUINCY MEMORIAL HOSPITAL		DEQUINCY	LA	706330000	990,174	1,726	1.
	ALLENPARISHHOSPITAL	108N6THST	KINDER	LA	706483519	990,174	1,499	1.
	LAKE CHARLES MEM HOSP-DPP		LAKECHARLES		706010000		871	0.
10001	LAKE ON ANEES MENTIOSPOPP	TOTORKY HAR DETD		n 6Alexandria	100010000	770,114	VII	•.
avider ID	Pravider Hame	Pravidar Address		Pravider State	Presiden 7in	Hombor Hunthr	Tiritr	Rate per 1,000 MM
	RAPIDES REGIONAL MED CENTER		ALEXANDRIA	LA	713010101	1,068,874	50,198	46.
	CHRISTUS ST FRANCES CABRINI		ALEXANDRIA	LA	713010000	1,068,874	22,035	20.
	BYRD REGIONAL HOSPITAL	1020 FERTITTA BLVD	LEESVILLE	LA	714460000	1,068,874	9,990	9.
	AVOYELLES HOSPITAL	4231HWY 1192	MARKSVILLE	LA	713514711	1,068,874	8,493	7.
	WINN PARISH MEDICAL CENTER	301WBOUNDARY	WINNFIELD	LA	714833427	1,068,874	4,899	4.
	RIVERLAND MEDICAL CENTER	1700 EE WALLACE BLVD N	FERRIDAY	LA	713342239	1,068,874	4,832	4.
	BUNKIE GENERAL HOSPITAL	427 EVERGREEN ST	BUNKIE	LA	713220000	1,068,874	4,451	4
	LASALLE GENERAL HOSPITAL	187 NINTH ST	JENA		713420000	1,068,874	4,179	3
	HARDTNER MEDICAL CENTER	1102 N PINE RD	OLLA	LA	714650000	1,068,874	3,835	3.
3647	CHRISTUS ST FRANCES CABRINI	3330 MASONIC DR		LA	713010000	1,068,874	153	0.
				7Shrevepart				
avider ID				Pravider State		Hombor Hunthr	Tiritr	Rate per 1,000 MM
	WILLIS-KNIGHTON MEDICAL CEN		SHREVEPORT		711030000		62,284	32.
	UNIVERSITY HEALTH SHREVEPOR			LA	711304228	1,888,487	37,343	19.
	WILLIS KNIGHTON BOSSIER HLTH			LA	711110000	1,888,487	25,508	13
	MINDEN MEDICAL CENTER	1MEDICAL PLAZA	MINDEN	LA	710553330	1,888,487	14,306	7.
	NATCHITOCHES REGIONAL MEDI		NATCHITOCHES		714576018	1,888,487	12,215	6.
	CHRISTUS HEALTH SHREVEPORT			LA	711055634	1,888,487	9,213	4.
	CLAIBORNE MEMORIAL MEDICAL		HOMER	LA	710400000		5,256	2.
	SABINE MEDICAL CENTER INC	240 HIGHLAND DR	MANY	LA	714493718	1,888,487	5,017	2.
	DESOTO REGIONAL HEALTH SYST		MANSFIELD	LA	710520000	1,888,487	4,707	2.
76793	SPRINGHILL MEDICAL CENTER	2001DOCTORS DR		LA	710750000	1,888,487	4,477	2.
				ian ‡Manras				
avider ID				Pravider State		Hombor Hunthr	Tiritr	Rate per 1,000 MM
73957	STFRANCIS MEDICAL CENTER	309 JACKSON ST	MONROE	LA	712011901	1,423,102	24,799	17.
72037	UNIVERSITY HEALTH CONWAY	4864 JACKSON ST	MONROE	LA	712026400	1,423,102	23,821	16.
76562	NORTHERN LOUISIANA MEDICAL	401E VAUGHN AVE	RUSTON	LA	712705950	1,423,102	14,471	10.
73138	GLENWOOD REGIONAL MEDICAL	503 MCMILLAN RD	WESTMONROE	LA	712910000	1,423,102	13,740	9.
72013	MOREHOUSE GENERAL HOSP	323 W WALNUT AVE	BASTROP	LA	712200000	1,423,102	8,640	6.
73488	FRANKLIN MEDICAL CENTER	2106 LOOP RD	WINNSBORO	LA	712953344	1,423,102	6,338	4.
72011	MADISON PARISH HOSPITAL	900 JOHNSON ST	TALLULAH	LA	712824537	1,423,102	4,993	3.
	RICHARDSON MEDICAL CENTER	254 HWY 3048	RAYVILLE	LA	712693624	1,423,102	4,931	3.
	UNION GENERAL HOSPITAL	901JAMES AVE		LA	712410000	1,423,102	3,893	2.
	JACKSONPARISHHOSPITAL	165 BEECH SPRINGS RD		LA	712510000	1,423,102	3,775	2.
				n 9Handeville				-
					Pravidar Zin	Hombor Hunthr	Tiritr	Bate per 1,000 MM
avidar ID	Provider Name	Provider Address	Pravidar City					23.
			Provider City HAMMOND			1,702,064	40.716	
72026	NORTH OAKS MEDICAL CENTER L	15790 PAUL VEGA MD DR	HAMMOND	LA	704031434	1,702,064	40,716	
72026 72025	NORTH OAKS MEDICAL CENTER L ST TAMMANY PARISH HOSPITAL	15790 PAUL VEGA MD DR 1202 STYLER ST	HAMMOND	LA LA	704031434 704332330	1,702,064	15,313	9.
72026 72025 72031	NORTH OAKS MEDICAL CENTER L ST TAMMANY PARISH HOSPITAL SLIDELL MEMORIAL HOSPITAL	15790 PAUL VEGA MD DR 1202 S TYLER ST 1001 GAUSE BLYD	HAMMOND COVINGTON SLIDELL	LA LA LA	704031434 704332330 704580000	1,702,064 1,702,064	15,313 15,114	9. 8.
72026 72025 72031 72041	NORTH OAKS MEDICAL CENTER L ST TAMMANY PARISH HOSPITAL SLIDELL MEMORIAL HOSPITAL LALLIE KEMP REGIONAL MED CTP	15790 PAUL VEGA MD DR 1202 S TYLER ST 1001 GAUSE BLVD 52579 HWY 51 SOUTH	HAMMOND COVINGTON SLIDELL INDEPENDENCE	LA LA LA	704031434 704332330 704580000 704430000	1,702,064 1,702,064 1,702,064	15,313 15,114 11,945	9 8 7
72026 72025 72031 72041 170014	NORTH OAKS MEDICAL CENTER L ST TAMMANY PARISH HOSPITAL SLIDELL MEMORIAL HOSPITAL LALLIE KEMP REGIONAL MED CTP OUR LADY OF THE ANGELS HOSPI	15790 PAUL VEGA MD DR 1202 S TYLER ST 1001 GAUSE BLVD 52579 HWY 51 SOUTH 433 PLAZA ST	HAMMOND COVINGTON SLIDELL INDEPENDENCE BOGALUSA	LA LA LA LA	704031434 704332330 704580000 704430000 704430000 704273729	1,702,064 1,702,064 1,702,064 1,702,064 1,702,064	15,313 15,114 11,945 11,487	9 8 7 6
72026 72025 72031 72041 72041 72041 72044 74461	NORTH OAKS MEDICAL CENTERL ST TAMMANY PARISH HOSPITAL SLIDELL MEMORIAL HOSPITAL LALLIE KEMP REGIONAL MED CTF OUR LADY OF THE ANGELS HOSPI OCHSNER MEDICAL CENTER	15790 PAUL VEGA MD DR 1202 STYLER ST 1001 GAUSE BLVD 52579 HWY 51 SOUTH 433 PLAZA ST 100 MEDICAL CENTER DR	HAMMOND COVINGTON SLIDELL INDEPENDENCE BOGALUSA SLIDELL	LA LA LA LA LA LA	704031434 704332330 704580000 704430000 704430000 704273729 704610000	1,702,064 1,702,064 1,702,064 1,702,064 1,702,064 1,702,064	15,313 15,114 11,945 11,487 10,246	9. 8. 7. 6. 6.
72026 72025 72031 72041 72041 170014 72461 73404	NORTH OAKS MEDICAL CENTERL ST TAMMANY PARISH HOSPITAL SUDELL HEMORIAL HOSPITAL LALLIE KEMP REGIONAL MED CTF OURLADY OF THE ANGELS HOSPI OCHSHER MEDICAL CENTER RIVERSIDE MEDICAL CENTER	15790 PAUL VEGA MD DR 1202 S TYLER ST 1001 GAUSE BLVD 52579 HWY 51 SOUTH 433 PLAZA ST 100 MEDICAL CENTER DR 1900 S MAIN ST	HAMMOND COVINGTON SLIDELL INDEPENDENCE BOGALUSA SLIDELL FRANKLINTON	LA LA LA LA LA LA	704031434 704332330 704580000 704430000 704430000 704273729 704610000 704383688	1,702,064 1,702,064 1,702,064 1,702,064 1,702,064 1,702,064 1,702,064	15,313 15,114 11,945 11,487 10,246 8,615	9. 8. 7. 6. 6. 5.
72026 72025 72031 72041 170014 170014 74461 73404 76683	NORTH OAKS MEDICAL CENTERL ST TAMMANY PARISH NOSPITAL SLIDELL MEMORIAL HOSPITAL LALLIE KEMP REGIONAL MED CTR OUR LADY OF THE ANGELS HOSPI OCH SHER MEDICAL CENTER LAKEWIEW REGIONAL MEDICAL CI	15790 PAUL VEGA MD DR 1202 STVLER ST 1001 GAUSE BLVD 52579 HWY 51 SOUTH 433 PLAZA ST 100 MEDICAL CENTER DR 1900 SMAIN ST 95 JUDGE TANNER BLVD	HAMMOND COVINGTON SLIDELL INDEPENDENCE BOGALUSA SLIDELL FRANKLINTON COVINGTON	LA LA LA LA LA LA LA LA	704031434 704332330 704580000 704430000 704273729 704610000 704383688 704337500	1,702,064 1,702,064 1,702,064 1,702,064 1,702,064 1,702,064 1,702,064 1,702,064	15,313 15,114 11,945 11,487 10,246 8,615 7,962	9. 8. 7. 6. 6. 5. 5. 4.
72025 72031 72041 170014 74461 73404 76683 73511	NORTH OAKS MEDICAL CENTERL ST TAMMANY PARISH HOSPITAL SUDELL HEMORIAL HOSPITAL LALLIE KEMP REGIONAL MED CTF OURLADY OF THE ANGELS HOSPI OCHSHER MEDICAL CENTER RIVERSIDE MEDICAL CENTER	15790 PAUL VEGA MD DR 1202 S TYLER ST 1001 GAUSE BLVD 52579 HWY 51 SOUTH 433 PLAZA ST 100 MEDICAL CENTER DR 1900 S MAIN ST	HAMMOND COVINGTON SLIDELL INDEPENDENCE BOGALUSA SLIDELL FRANKLINTON	LA LA LA LA LA LA LA LA	704031434 704332330 704580000 704430000 704430000 704273729 704610000 704383688	1,702,064 1,702,064 1,702,064 1,702,064 1,702,064 1,702,064 1,702,064	15,313 15,114 11,945 11,487 10,246 8,615	23- 9.0 8.1 6.1 6.1 5.1 5.1 4.1 4.1 1.1

# AMB-ED Performance by Plan

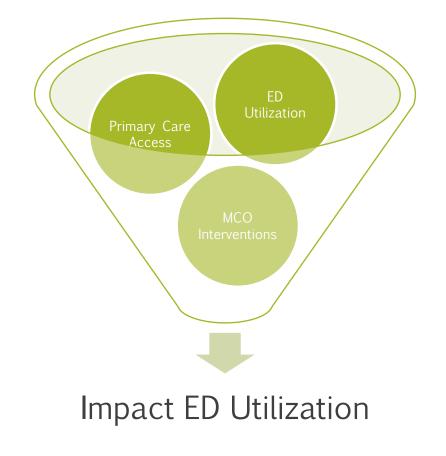
Identifier	Measures	2017 (MY 2016) Quality Compass National - All LOBs (Excluding PPOs): 50th Percentile Benchmark	2017 Statewide Average	2017 Aetna (MY 2016)	2016 Aetna (MY 2015)	2017 Healthy Blue (MY 2016)	2016 Health Blue (MY 2015)	2017 AmeriHealth (MY 2016)	2016 AmeriHealth (MY 2015)	2017 LHC (MY 2016)	2016 LHC (MY 2015)	2017 United (MY 2016)	2016 United (MY 2015)
					Incentive M	leasures							
	Ambulatory Care Emergency Department Visits/1000 MM **	62.70	73.88	91.45	90.22	78.65	78.69	81.68	78.38	67.62	67.39	72.49	67.67

# **Initial Data Evaluation**

- Patient-Centered Information
  - Age, Region, Urban/Rural, Ethnicity
  - Total Medicaid, Expansion, and Non-Expansion Medicaid
  - Top diagnosis separated by coding
- Hospital-Centered Information
  - ED "Hot Spots" by location (region & hospital)
  - Claims Driven billing information and no clinical data
- MCO Performance by plan and per region
- Overall
  - More questions and need for deeper dive into understanding the data

# **ED Quality Subcommittee Initial Conclusion**

- ED Utilization is a multi-faceted issue beyond this subcommittee and current data provided.
- To make an impact:
  - Better understanding of the data (Work with outside entities on data needs).
  - Collaboration needed with other committees (Internal Medicine, Pediatrics, Behavioral Health, Dental, LTSS)
  - Collaboration with MCOs
  - Patient-Centered



# **ED Quality Subcommittee Discussion**

- ED Utilization is impacted by:
  - Access to primary care
  - Access to urgent care
  - Case Management Utilization
  - MCO programs and interventions
- Need to evaluate the measure from:
  - Pre-ED Visit (outside committee control)
  - During ED Visit (under their control)
  - Post ED Visit (outside committee control)

#### ED Quality Subcommittee Recommendation for "Point of Care" Patient Information to Impact Measure

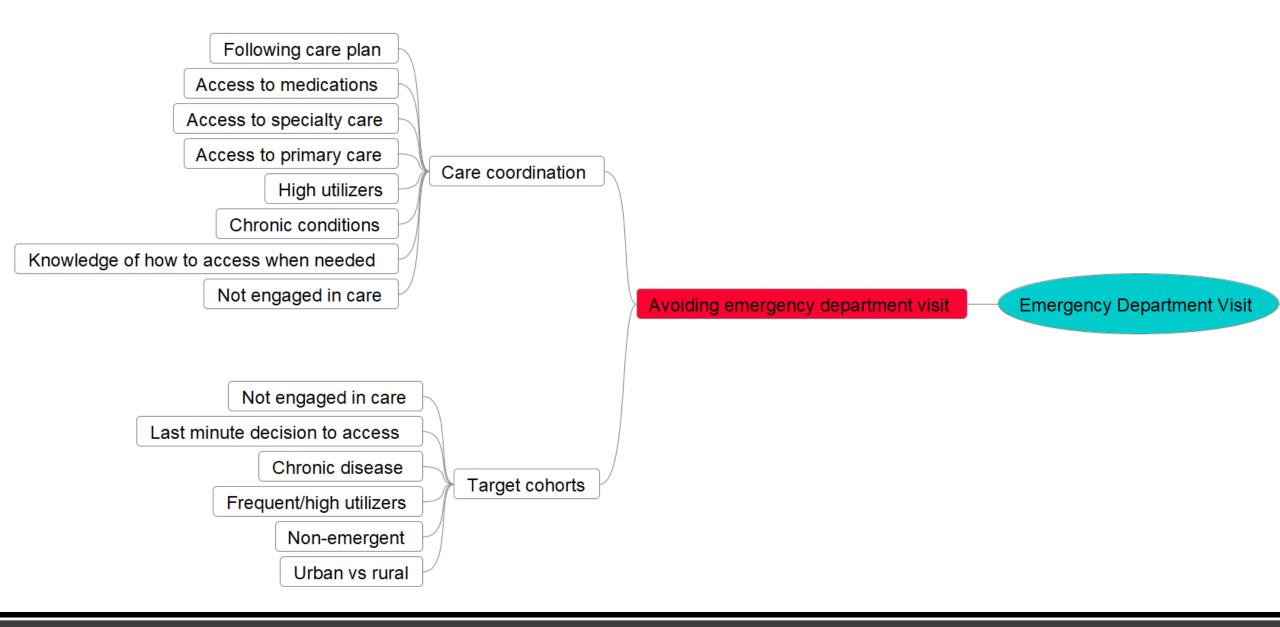
- Diagnosis
- Medications
- Primary Care Provider Whether assigned, accurate, and last visit?
- Case Manager Whether assigned, accurate, last visit, current plan?
- Prior ED-Visits When? Where? Diagnosis?
- Recent Hospitalizations When? Where? Diagnoses?

# Pre and Post ED Factors Contribute to Measure

- Primary Care Access
- PCPs with extended hours
- Patient-Centered Medical Homes (PCMH)
- Urgent care centers, Retail clinics
- Telemedicine, Physician Telephone consults
- Case management
- Community Health Workers
- Patient Education Efforts

- Nurse line calls
- Patient Financial Incentives
- ADT notifications
- Secure Messaging
- ED diversion programs
- Unified care plans
- Direct outreach and automated calls (clinical and non-clinical)





Emergency Department Visit	Post emergency department visit	Information needed for correct follow up		Information for patient follow up Information for MCO for follow up Care plan for patient
			H	Availability and access to medications and follow up treatment Referral to correct providers

#### Deeper Dive into the Data (Age Disparities and Medicaid Expansion Changes)

Age	Total Medicaid	Expansion	Non-Expansion	Difference
<1	115.43	-	115.43	-
1 - 9	57.06	-	57.05	-
10 - 19	48.58	92.85	46.52	+46.33
20 - 44	117.34	104.49	139.05	-34.56
45 - 64	111.31	96.34	139.32	-42.98
65 - 74	62.66	65.36	62.64	+2.72
75 - 84	45.05	-	45.05	-
85+	54.38	-	54.38	-
Total	81.33	101.51	73.56	+27.95

#### Deeper Dive into the Data (Racial Disparities with Medicaid Expansion)

Race	Total Medicaid	Expansion	Non-Expansion	Difference
White	78.80	99.44	70.27	+29.17
Black/Afr-Am	87.94	111.61	79.41	+32.20
Indian/Alaska Nat	89.93	105.36	84.00	+21.36
Asian	26.96	23.58	28.81	-5.23
Hawaii/Pacific Isl	67.44	59.17	68.82	-9.65
Hispanic	56.52	68.13	53.84	+14.29
Other	73.33	105.64	62.18	+43.46
Unknown/Missing	67.83	72.81	65.27	+7.54

### Deeper Dive into the Data (Urban/Rural with Medicaid Expansion)

Urban/Rural	Total Medicaid	Expansion	Non-Expansion	Difference
Urban	80.49	100.06	72.84	+27.22
Rural	83.92	105.89	75.81	+30.08

#### Deeper Dive into the Data (Top Diagnosis Codes)

Total Medicaid				
Description		Visits		
	99281-99282	99283	99284-99285	Total
Acute upper resp infections of multiple and unsp sites	18,434	62,189	20,097	100,720
Dorsalgia	9,510	45,553	36,046	91,109
Acute pharyngitis	8,850	42,223		<mark>51,07</mark> 3
Other joint disorder, not elsewhere classified	6,376	30,091		36,467
Suppurative and unspecified otitis media	7,333	28,113		35,446
Cutaneous abscess, furuncle and carbuncle	6,246	21,644		27,890
Oth and unsp soft tissue disorders, not elsewhere classified	5,958	21,186		27,144
Other disorders of teeth and supporting structures	6,755			<mark>6,7</mark> 55
Abdominal and pelvic pain		23,872	100,775	124,647

#### Deeper Dive into the Data (Regional Disparities with Medicaid Expansion)

Region	Total Medicaid	Expansion	Non-Expansion	Difference
1 – New Orleans	73.85	80.42	70.56	+9.86
2- Baton Rouge	65.15	84.19	58.51	+25.68
3- Thibodaux	98.47	121.62	90.04	+31.58
4 – Lafayette	91.61	118.62	81.75	+36.87
5 – Lake Charles	88.68	126.69	75.36	+51.33
6 – Alexandria	88.05	116.08	78.75	+37.33
7 – Shreveport	84.51	107.20	76.51	+30.69
8 – Monroe	71.64	91.91	63.74	+28.17
9 - Mandeville	85.42	115.84	74.77	+41.07

#### Deeper Dive into the Data (Top 7 ED Utilizers)

Hospital	City	Rate per 1000 MM
Rapides Regional	Alexandria	46.96
Our Lady of our Lake	Baton Rouge	38.85
Willis Knighton	Shreveport	32.98
Lake Charles Memorial	Lake Charles	31.64
North Oaks Medical	Hammond	23.92
Lafayette General	Lafayette	21.51
Lake Area Medical Center	Lake Charles	21.41

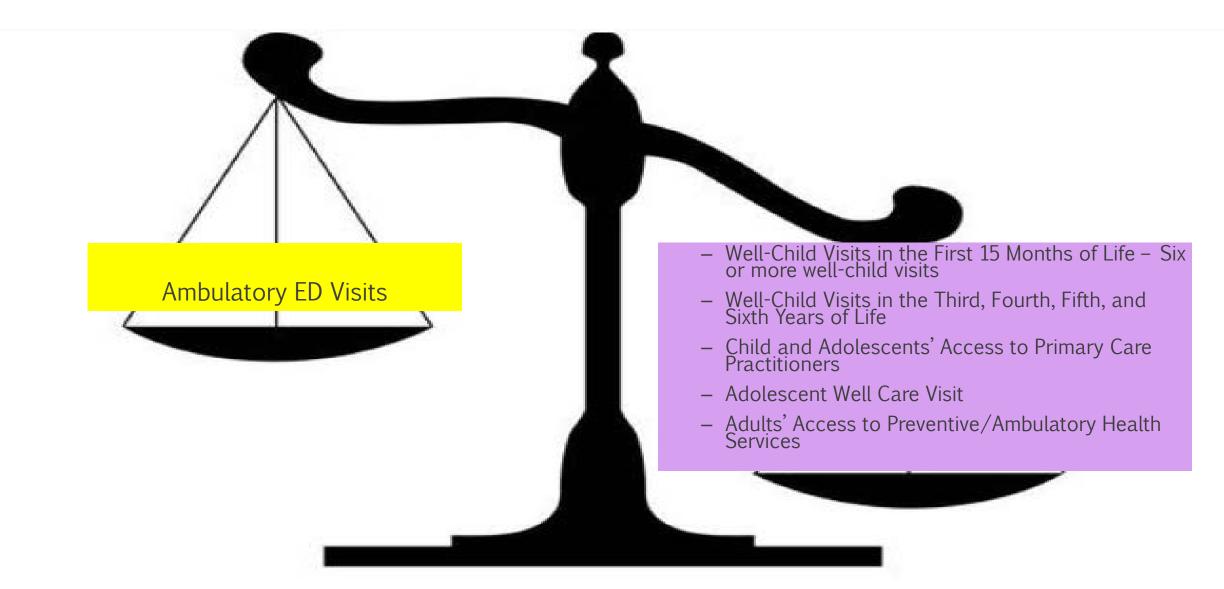
# Potential Deeper Dives into Data

- Visits by provider-geocode by patient address
  - Identify gaps in primary care access
  - Identify high utilizers by geocode
  - Identify overuse by cohorts (not engaged in care, non-emergent, etc)
- Data of overuse by FFS versus MCO
- Compare professional billing versus facility billing

# **Deeper Dive into Quality Measures Relationship**

Identifier	Measures	2017 (MY 2016) Quality Compass National - All LOBs (Excluding PPOs): 50th Percentile Benchmark	2017 Statewide Average	2017 Aetna (MY 2016)	2017 Healthy Blue (MY 2016)	2017 AmeriHealth (MY 2016)	2017 LHC (MY 2016)	2017 United (MY 2016)	Proposed Subcommittee Assignment
#05 (AMB-ED)	Ambulatory Care Emergency Department Visits/1000 MM **	62.70	73.88	91.45	78.65	81.68	67.62	72.49	Emergency Medicine
#02 (AWC)	Adolescent Well Care Visit	50.12%	54.70%	42.82%	47.24%	52.33%	52.64%	63.88%	Pediatric
#13 (W15)	Well-Child Visits in the First 15 Months of Life - Six or more well-child visits	62.06%	56.06%	53.94%	58.49%	59.71%	52.29%	57.55%	Pediatric
#14 (W34)	Well-Child Visits in the Third, Fourth, Fifth and Sixth Years of Life	72.45%	65.68%	53.94%	63.49%	62.76%	66.13%	68.19%	Pediatric
			Monitore	d Measures					
			н	EDIS					
	Child and Adolescents' Access to Primary Care Practitioners								
#31	12-24 Months	95.70%	96.17%	92.45%	95.63%	96.04%	96.67%	96.84%	Pediatric
(CAP)	25 Months-6 Years	87.87%	87.64%	75.26%	85.15%	86.92%	87.97%	89.61%	
	7-11 Years	90.77%	89.29%	76.22%	86.12%	87.88%	89.29%	91.83%	
	12-19 Years	89.52%	88.47%	75.28%	85.10%	87.09%	88.35%	91.58%	
#39 (AAP)	Adults' Access to Preventive/Ambulatory Health Services	82.24%	84.45%	79.86%	83.35%	84.38%	84.40%	86.48%	Adult Medicine
	** A lower rate is desirable			1	•	1		1	

#### **Balancing and Understanding Measures**

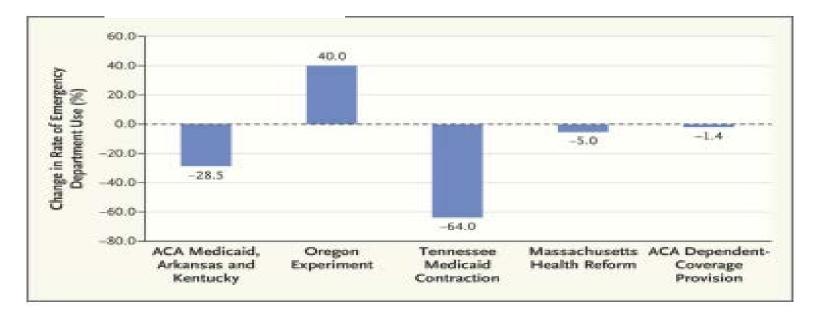


#### How Many Emergency Department Visits are Really Avoidable?

How much of a problem are avoidable emergency department visits for health systems looking to reduce unnecessary utilization?



#### Health Insurance and Emergency Department Use — A Complex Relationship



Estimates of the Effect of Health Insurance Coverage on Emergency Department Visits. The three estimates on the left are from studies of individual-level data, whereas the two on the right are based on counts of aggregated emergency department visits.

Sommer BD and Simon K. Health Insurance and Emergency Department Use - A Complex Relationship. N Engl J Med. 2017 May 4;376(18):1708-1711.

# *Collaborating* together, we <u>can</u> make a real difference in people's lives.



