

BENCHMARK STUDY

of the delegated/capitated health care
delivery model in California

Benchmark Study Results

to the California Healthcare Foundation
November 15, 2002

Research conducted by

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BENCHMARK STUDY RESULTS

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Definitions

(1) **MEAN** - The first chart on each indicator page shows mean, which is the average in the Indicator Database across all groups.

(2) **MEDIAN** - The descriptive statistics charts show percentiles representing the medical groups' individual positions; the 50th percentile is the median.

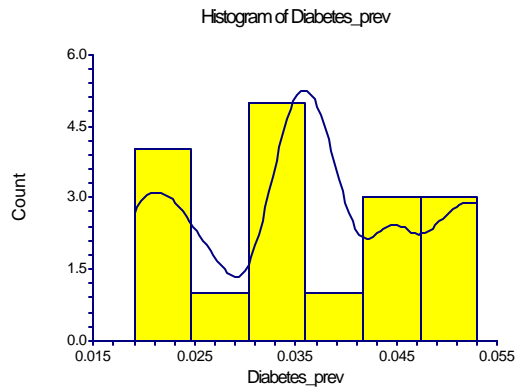
DIFFERENCE - The mean and the median (50th percentile) will differ whenever the data distribution is not symmetric. When the distribution is skewed to the right (i.e. there is a longer "tail" on the right-side of the distribution), the mean will be large than the median and vice versa for data skewed to the left.

INDICATORS - PATIENTS WITH DIABETES

Report 1: Prevalence in Total Population

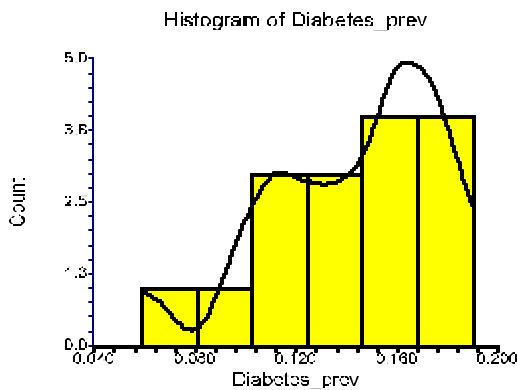
	Total Members	Total Members (age 31+)	Patients with Diabetes	MEAN ⁽¹⁾ Prevalence
Commercial	810,253	567,177	20,140	3.6%
Senior	111,616	111,616	15,983	14.3%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.019
25 th Percentile	.025
50 th Percentile	.036
75 th Percentile	.046
90 th Percentile	.053

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.086
25 th Percentile	.115
50 th Percentile	.150
75 th Percentile	.171
90 th Percentile	.189

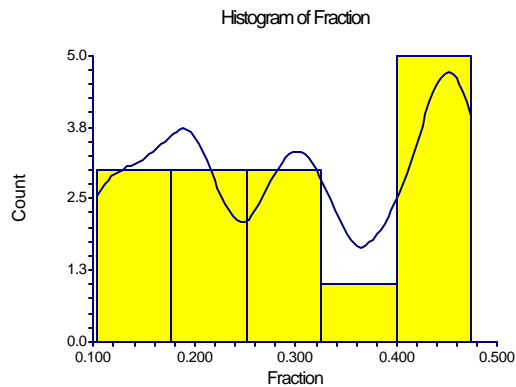
INDICATORS - PATIENTS WITH DIABETES

Report 2: Eye Exams

Indicator description: Eye screening for diabetic retinal disease among patients 31 years or older with diabetes.

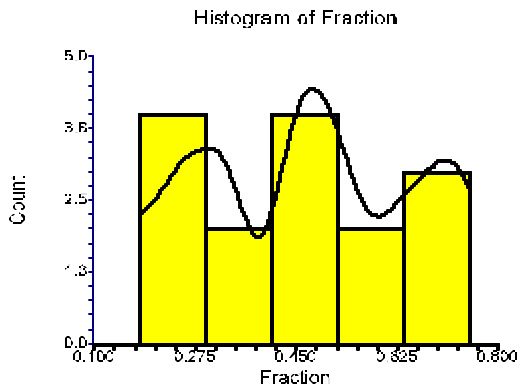
	Patients with Diabetes	Patients with Eye Exams	MEAN ⁽¹⁾ Percent: Patients with Eye Exams
Commercial	20,140	5,966	30%
Senior	15,983	6,744	42%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.110
25 th Percentile	.184
50 th Percentile	.295
75 th Percentile	.429
90 th Percentile	.471

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.185
25 th Percentile	.288
50 th Percentile	.470
75 th Percentile	.625
90 th Percentile	.729

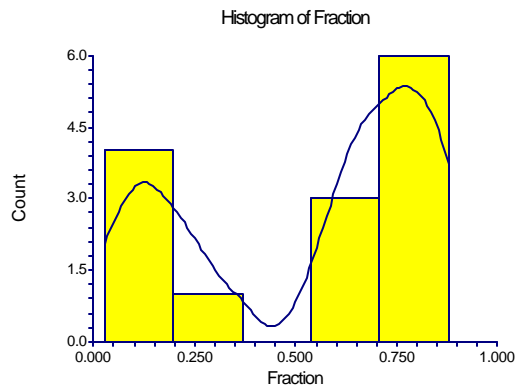
INDICATORS - PATIENTS WITH DIABETES

Report 3: Glycoslated Hemoglobin (Hba1c) testing

Indicator description: Percentage of adult patients with diabetes receiving a hemoglobin (HbA1c) test.

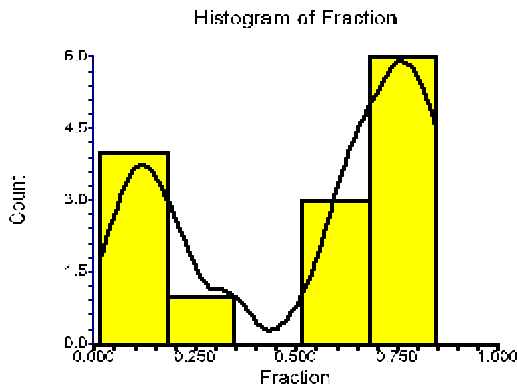
	Patients with Diabetes	Patients with HbA1c Test	MEAN ⁽¹⁾ Percent: Patients with HBA1c Test
Commercial	20,401	8,021	41%
Senior	15,983	7,598	48%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.059
25 th Percentile	.178
50 th Percentile	.653
75 th Percentile	.792
90 th Percentile	.865

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.071
25 th Percentile	.137
50 th Percentile	.660
75 th Percentile	.796
90 th Percentile	.840

INDICATORS - PATIENTS WITH DIABETES

Report 4: Visit Rates

Indicator description: The percentage of diabetic patients with 1, 2+ or no physician visits during the study year.

	Patients with Diabetes	MEAN ⁽¹⁾ Visit Rates by Percent		
		1	2+	None
Commercial	20,140	12.5%	85.8%	1.8%
Senior	15,983	5.5%	94.4%	0.2%

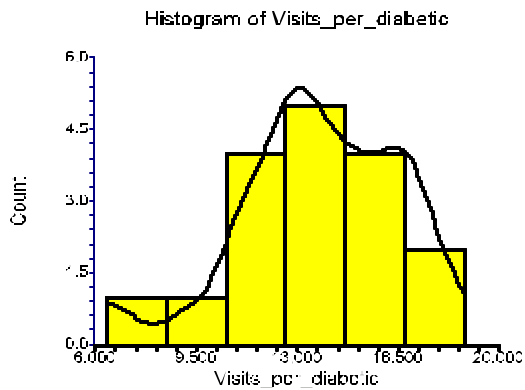
INDICATORS - PATIENTS WITH DIABETES

Report 5: Average Cost Per Patient - Commercial

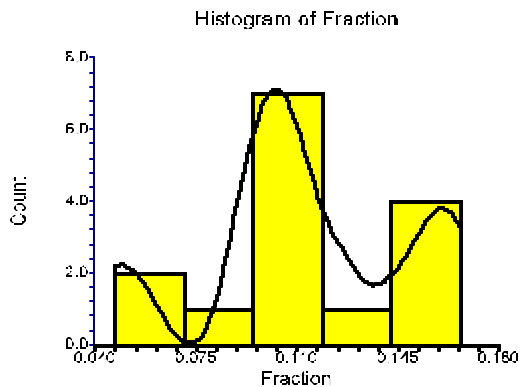
Indicator description: Health care resources used by adult patients with diabetes.

	Patients with Diabetes	Count of Visits	MEAN ⁽¹⁾ Visits per Patients	MEAN ⁽¹⁾ Annual Cost per Patient
Commercial	20,140	278,499	14	\$1,888

COMMERCIAL



Descriptive Statistics ⁽²⁾		
Parameter	Visits Value	Cost Value
10 th Percentile	9.02	\$708
25 th Percentile	11.9	\$1,465
50 th Percentile	13.9	\$1,919
75 th Percentile	16.4	\$2,036
90 th Percentile	17.3	\$2,210



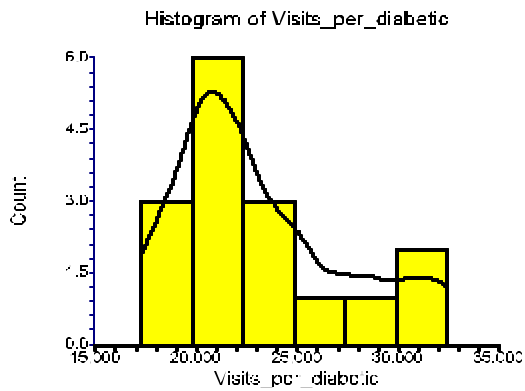
INDICATORS - PATIENTS WITH DIABETES

Report 5: Average Cost Per Patient - Senior

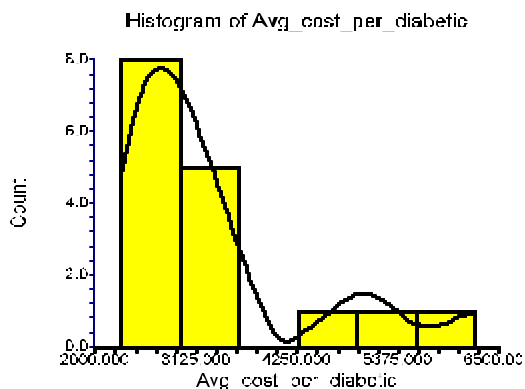
Indicator description: Health care resources used by adult patients with diabetes.

	Patients with Diabetes	Count of Visits	MEAN ⁽¹⁾ Visits per Patients	MEAN ⁽¹⁾ Annual Cost per Patient
Senior	15,983	354,901	22	\$3,397

SENIOR



Parameter	Visits Value	Cost Value
10 th Percentile	18.1	\$2,402
25 th Percentile	20.4	\$2,542
50 th Percentile	21.7	\$2,893
75 th Percentile	26.2	\$3,424
90 th Percentile	31.1	\$5,535



INDICATORS - PATIENTS WITH DIABETES

Report 6: Glycoslated hemaglobin (HbA1c) Values

Indicator description: Average glycoslated hemoglobin (HbA1c) levels for tested patients with diabetes.

	Patients with Diabetes*	Count of Lab Values	MEAN ⁽¹⁾ Value
Commercial	20,140	3,607	7.4
Senior	15,983	2,675	6.9

	MEAN ⁽¹⁾ Per Group			
	Minimum Values	Maximum Values	Mean Value	Standard Deviation
Commercial	7.0	7.6	7.4	0.22
Senior	6.6	7.3	6.9	0.23

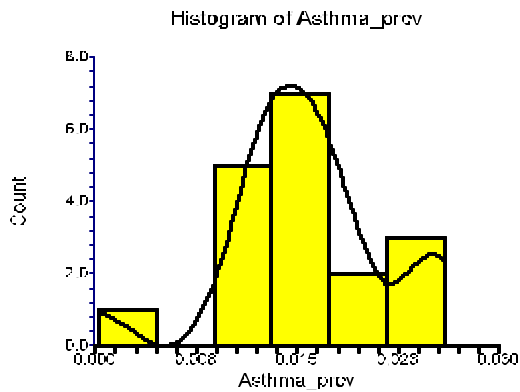
* Includes data from 6 medical groups/IPAs.

INDICATORS - PATIENTS WITH ASTHMA

Report 1: Prevalence in Total Population

	Total Members (age 05+)	Patients with Asthma	MEAN ⁽¹⁾ Prevalence
Commercial	845,567	13,066	1.5%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.009
25 th Percentile	.012
50 th Percentile	.015
75 th Percentile	.019
90 th Percentile	.025

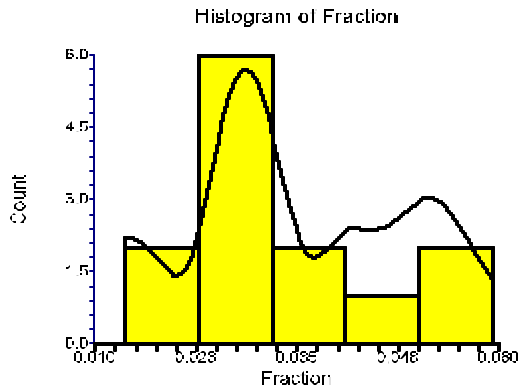
INDICATORS - PATIENTS WITH ASTHMA

Report 2: Emergency Department Utilization Rate

Indicator description: The percentage of persistent asthmatic patients with an emergency room visit.

	Patients with Asthma	Patients with ER Visits	MEAN ⁽¹⁾ Percent: Patients with ER Visit
Commercial	13,066	415	3.2%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.014
25 th Percentile	.027
50 th Percentile	.031
75 th Percentile	.049
90 th Percentile	.056

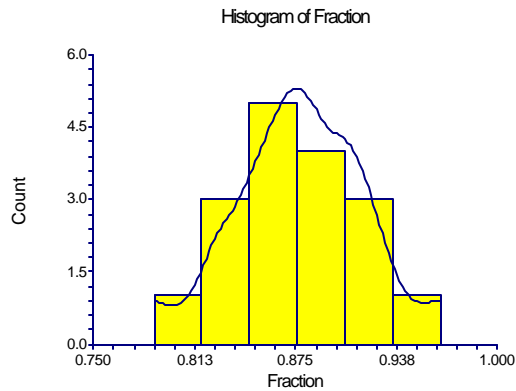
INDICATORS - PATIENTS WITH ASTHMA

Report 3: Use of Long-Term Control Drugs

Indicator description: The percentage of persistent asthmatic patients with use of long-term control drugs.

	Patients with Asthma	Patients with Use of Long-Term Control Drugs	MEAN ⁽¹⁾ Percent: Patients with Use of Long-Term Control Drugs
Commercial	13,066	11,474	87.8%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.818
25 th Percentile	.850
50 th Percentile	.873
75 th Percentile	.908
90 th Percentile	.935

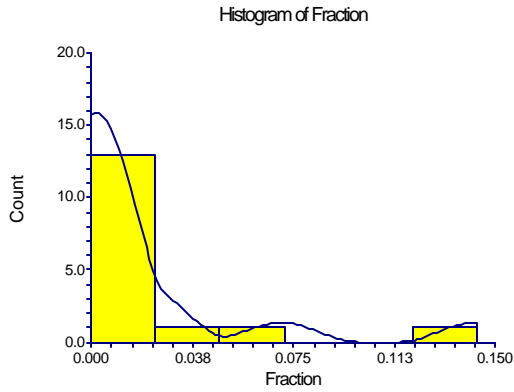
INDICATORS - PATIENTS WITH ASTHMA

Report 4: Follow-up After Emergency Department Visit

Indicator description: The percentage of persistent asthmatic patients with a follow-up physician visit within 30 days after an emergency department visit.

	Patients with Asthma Total ER Visits	Patients with Follow-up After ER Visit	MEAN ⁽¹⁾ Percent: Patients with Asthma Follow-up after ER Visit
Commercial	576	15	2.6%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	0
25 th Percentile	0
50 th Percentile	0
75 th Percentile	.021
90 th Percentile	.092

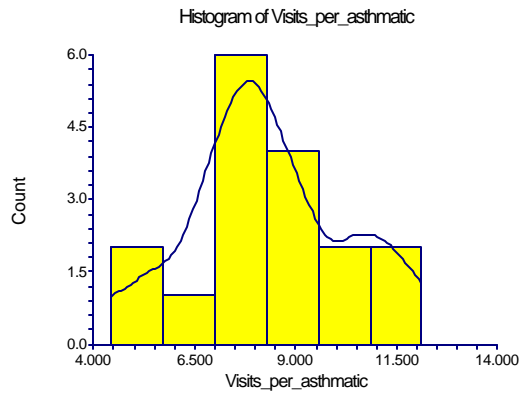
INDICATORS - PATIENTS WITH ASTHMA

Report 5: Average Cost Per Patient

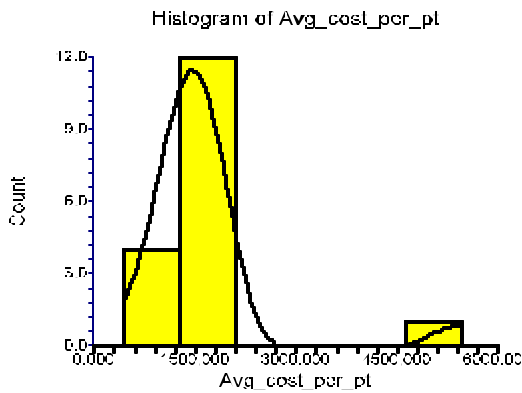
Indicator description: Health care resources used by adult/child persistent asthmatic patients.

	Patients with Asthma	Count of Visits by Specialty	MEAN ⁽¹⁾ Visits per Patients	MEAN ⁽¹⁾ Annual Cost per Patient
Commercial	13,066	106,488	8	\$1,045

COMMERCIAL



Descriptive Statistics ⁽²⁾		
Parameter	Visits Value	Cost Value
10 th Percentile	5.39	\$770
25 th Percentile	7.12	\$1,264
50 th Percentile	8.26	\$1,435
75 th Percentile	9.82	\$1,704
90 th Percentile	11.4	\$2,610

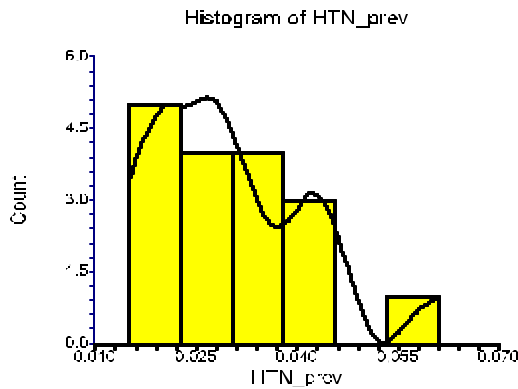


INDICATORS - PATIENTS WITH HYPERTENSION

Report 1: Prevalence in Total Population

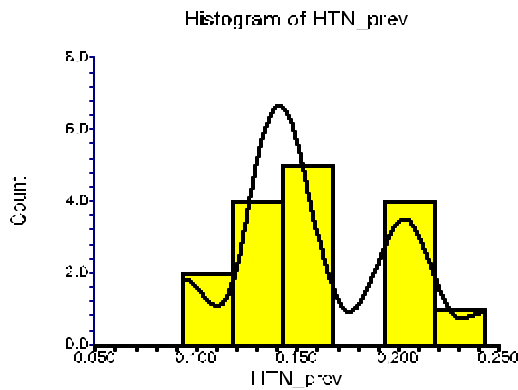
	Total Members	Total Members (age 31+)	Patients with Hypertension	MEAN ⁽¹⁾ Prevalence
Commercial	810,253	567,177	16,247	2.9%
Senior	111,616	111,616	18,225	16.3%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.015
25 th Percentile	.020
50 th Percentile	.027
75 th Percentile	.040
90 th Percentile	.047

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.093
25 th Percentile	.133
50 th Percentile	.145
75 th Percentile	.201
90 th Percentile	.212

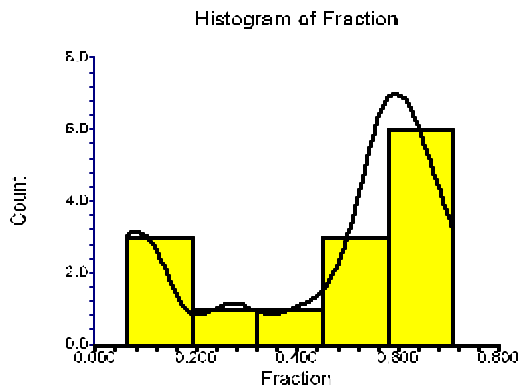
INDICATORS - PATIENTS WITH HYPERTENSION

Report 2: LDL Test Rate

Indicator description: Percentage of adult patients with hypertension with LDL rate tests.

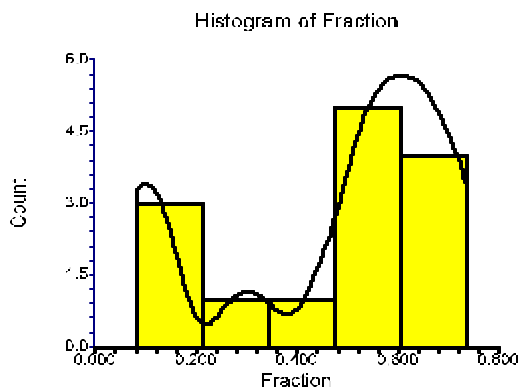
	Patients with Hypertension	Patients with LDL Tests	MEAN ⁽¹⁾ Percent: Patients with LDL Tests
Commercial	16,247	5,365	33%
Senior	18,225	7,703	42%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.066
25 th Percentile	.24
50 th Percentile	.56
75 th Percentile	.62
90 th Percentile	.71

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.002
25 th Percentile	.10
50 th Percentile	.53
75 th Percentile	.65
90 th Percentile	.72

INDICATORS - PATIENTS WITH HYPERTENSION

Report 3: Visit Rates

Indicator description: Percentage of adult patients with hypertension with 0, 1, or 2 provider visit during the year.

	Patients with Hypertension	MEAN ⁽¹⁾ Visit Rates by Percent		
		1	2+	None
Commercial	16,247	14.3%	84.7%	1.0%
Senior	18,225	4.9%	94.6%	0.5%

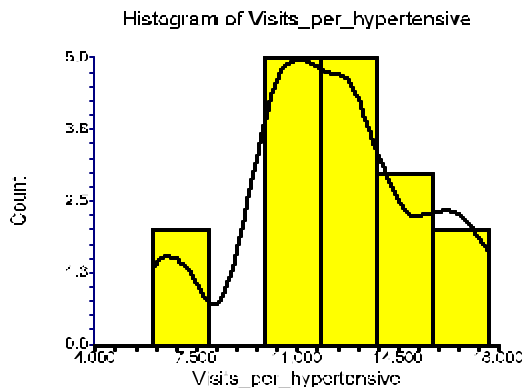
INDICATORS - PATIENTS WITH HYPERTENSION

Report 4: Average Cost Per Patient - Commercial

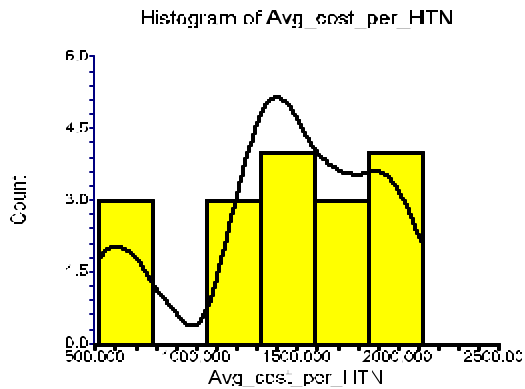
Indicator description: Health care resources used by adult patients with hypertension.

	Patients with Hypertension	Count of Visits	MEAN ⁽¹⁾ Visits per Patients	MEAN ⁽¹⁾ Annual Cost per Patient
Commercial	16,247	197,709	12	\$1,620

COMMERCIAL



Descriptive Statistics ⁽²⁾		
Parameter	Visits Value	Cost Value
10 th Percentile	6.89	\$571
25 th Percentile	10.1	\$1,256
50 th Percentile	11.9	\$1,513
75 th Percentile	14.5	\$1,834
90 th Percentile	17.0	\$2,049



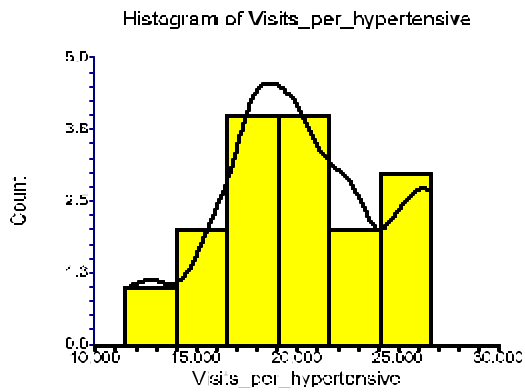
INDICATORS - PATIENTS WITH HYPERTENSION

Report 4: Average Cost Per Patient - Senior

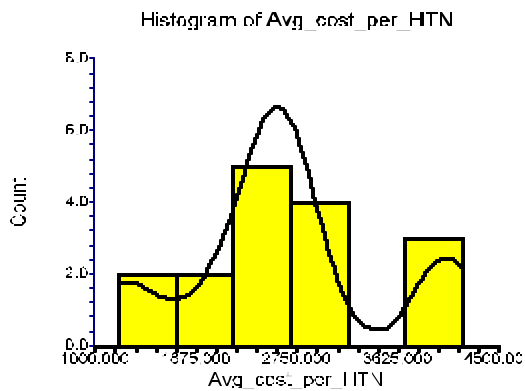
Indicator description: Health care resources used by adult patients with hypertension.

	Patients with Hypertension	Count of Visits	MEAN ⁽¹⁾ Visits per Patients	MEAN ⁽¹⁾ Annual Cost per Patient
Senior	18,225	358,084	20	\$2,778

SENIOR



Descriptive Statistics ⁽²⁾		
Parameter	Visits Value	Cost Value
10 th Percentile	13.3	\$1,312
25 th Percentile	17.1	\$2,186
50 th Percentile	19.5	\$2,608
75 th Percentile	23.3	\$2,990
90 th Percentile	26.4	\$4,094



INDICATORS - PATIENTS WITH HYPERTENSION

Report 5: Average LDL Values

Indicator description: Average LDL value among adult patients with hypertension who had LDL lab tests.

	Patients with Hypertension*	Count of Lab Values	MEAN ⁽¹⁾ Value
Commercial	16,247	2,773	120
Senior	18,225	2,959	111

	MEAN ⁽¹⁾ Per Group			
	Minimum Values	Maximum Values	Mean Value	Standard Deviation
Commercial	113.0	126.0	120.0	4
Senior	77.0	121.0	111.0	13

* Includes data from 6 medical groups/IPAs.

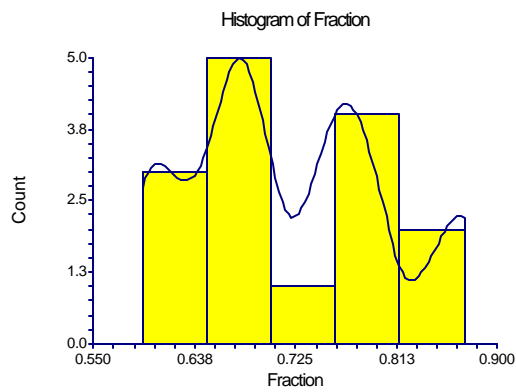
INDICATORS - ACCESS

Report 1: Adult Access to Preventive and Other Ambulatory Health Services

Indicator description: The percentage of adult enrollees who had a preventive or other ambulatory visit.

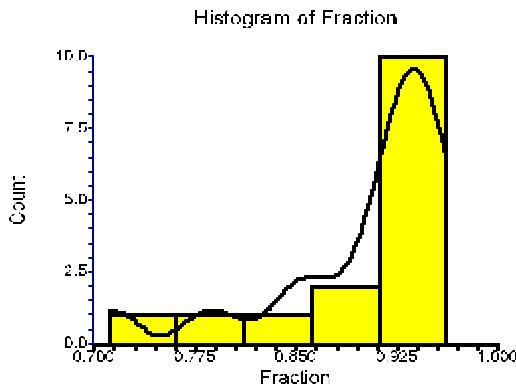
	Total Members	Patients	MEAN ⁽¹⁾ Access Percent
Commercial	578,542	368,085	64%
Senior	116,227	94,485	81%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.603
25 th Percentile	.661
50 th Percentile	.696
75 th Percentile	.778
90 th Percentile	.866

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.757
25 th Percentile	.863
50 th Percentile	.927
75 th Percentile	.945
90 th Percentile	.960

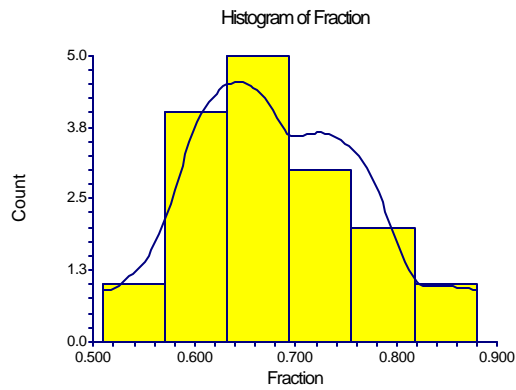
INDICATORS - ACCESS

Report 2: Child Access to Primary Care Providers

Indicator description: The percentage of children who had a visit with a primary care physician, physician assistant, or nurse practitioner.

	Total Members	Patients	MEAN ⁽¹⁾ Access Percent
Commercial	152,257	97,419	64%
Medi-Cal	7,705	1,029	13%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.411
25 th Percentile	.603
50 th Percentile	.672
75 th Percentile	.753
90 th Percentile	.823

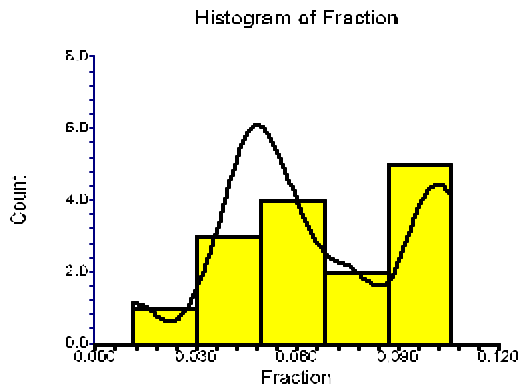
INDICATORS - ACCESS

Report 3: Adult Emergency Department Utilization Rates

Indicator description: The percentage of adult enrollees with an emergency room visit.

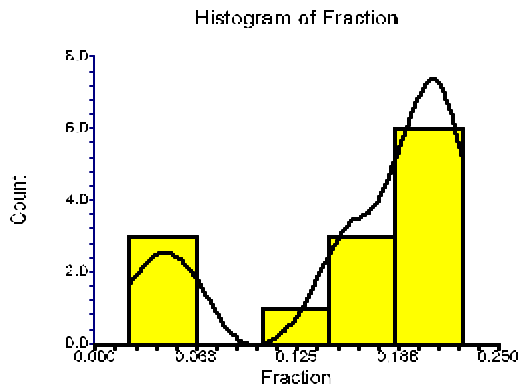
	Total Members	Patients	MEAN ⁽¹⁾ Access Percent
Commercial	578,542	36,807	6%
Senior	116,227	15,356	13%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.026
25 th Percentile	.046
50 th Percentile	.054
75 th Percentile	.098
90 th Percentile	.105

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.033
25 th Percentile	.121
50 th Percentile	.192
75 th Percentile	.210
90 th Percentile	.227

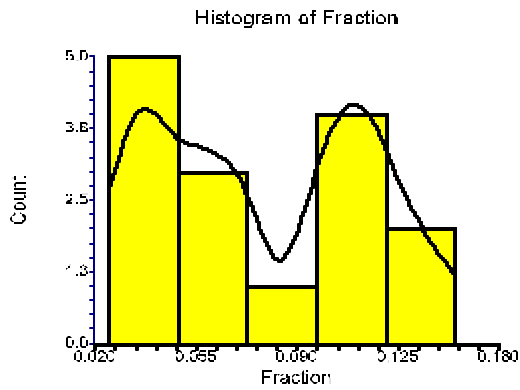
INDICATORS - ACCESS

Report 4: Child Emergency Department Utilization Rates

Indicator description: The percentage of children enrollees with an emergency room visit.

	Total Members	Patients	MEAN ⁽¹⁾ Access Percent
Commercial	152,257	12,367	8%
Medi-Cal	7,705	361	5%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.027
25 th Percentile	.043
50 th Percentile	.071
75 th Percentile	.113
90 th Percentile	.134

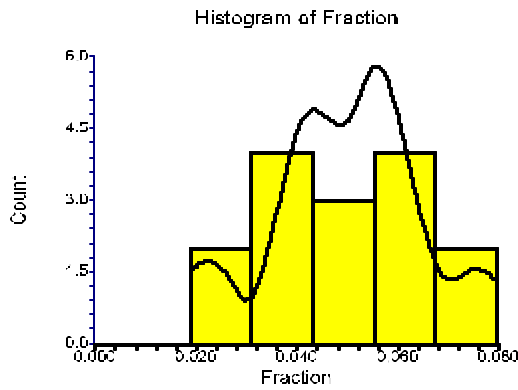
INDICATORS - ACCESS

Report 5: Access Frequency/Orthopedic Surgeon

Indicator description: Percentage of patients visiting an Orthopedic Surgeon.

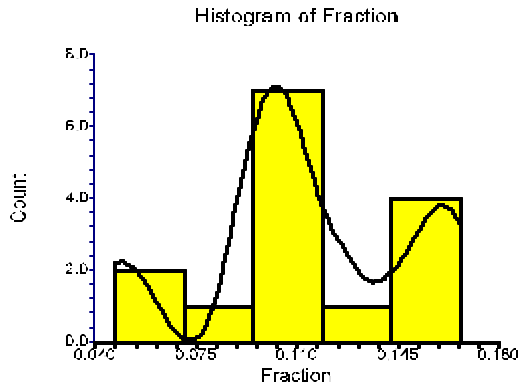
	Total Members	Patients	MEAN ⁽¹⁾ Access Percent
Commercial	536,755	28,875	5%
Senior	110,942	11,949	11%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.023
25 th Percentile	.041
50 th Percentile	.051
75 th Percentile	.060
90 th Percentile	.075

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.049
25 th Percentile	.099
50 th Percentile	.107
75 th Percentile	.152
90 th Percentile	.166

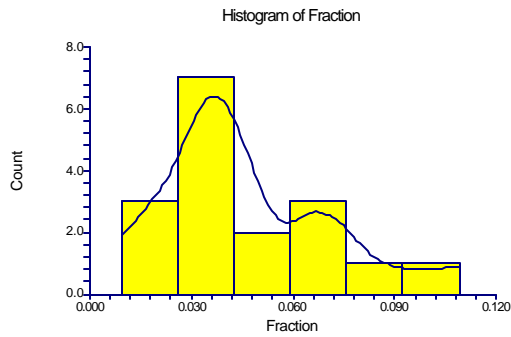
INDICATORS - ACCESS

Report 6: Access Frequency/Cardiologist/Cardiovascular Surgeon

Indicator description: Percentage of patients visiting a Cardiologist/Cardiovascular Surgeon.

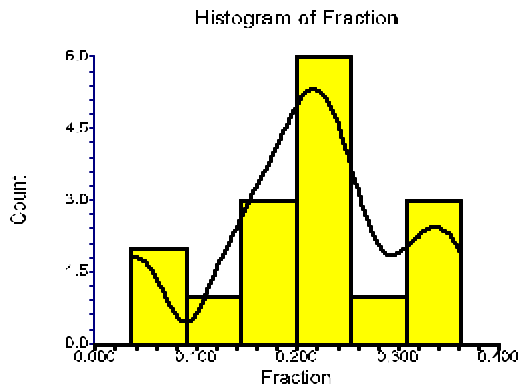
	Total Members	Patients		MEAN ⁽¹⁾ Access Percent	
		CD	CDS	Cardiologist	Cardiovascular Surgeon
Commercial	552,000	27,812	929	5%	0.2%
Senior	110,994	22,173	1,262	20%	1.4%

COMMERCIAL - Cardiologists Only



Cardiologists Only Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.012
25 th Percentile	.029
50 th Percentile	.040
75 th Percentile	.066

SENIOR - Cardiologists Only



Cardiologists Only Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.039
25 th Percentile	.153
50 th Percentile	.215
75 th Percentile	.272

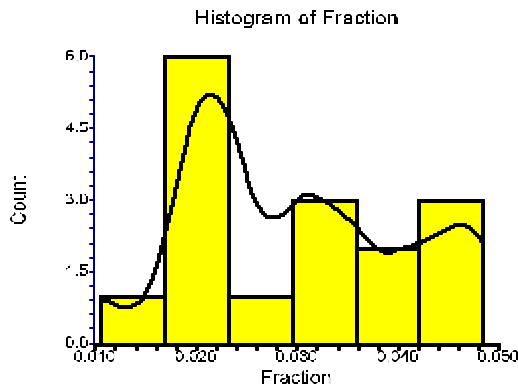
INDICATORS - ACCESS

Report 7: Access Frequency/Otolaryngologist (ENT)

Indicator description: Percentage of patients visiting an Otolaryngologist (ENT).

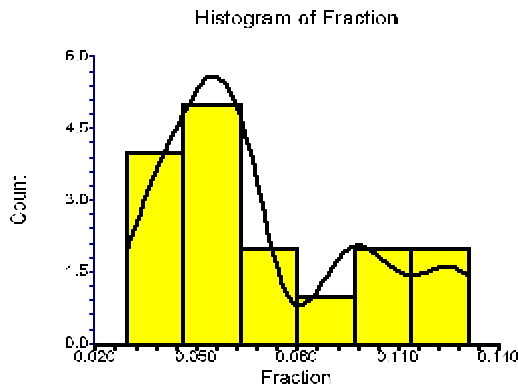
	Total Members	Patients	MEAN ⁽¹⁾ Access Percent
Commercial	550,574	18,496	3%
Senior	111,042	7,944	7%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.017
25 th Percentile	.021
50 th Percentile	.029
75 th Percentile	.039
90 th Percentile	.047

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.036
25 th Percentile	.045
50 th Percentile	.059
75 th Percentile	.096
90 th Percentile	.124

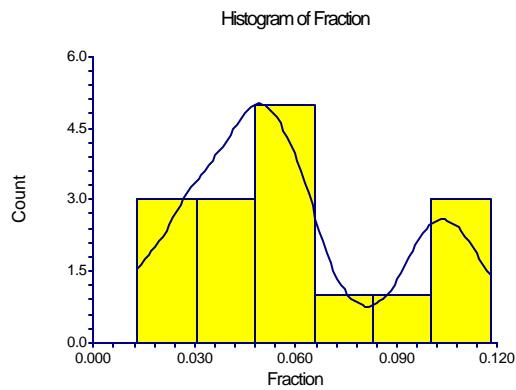
INDICATORS - ACCESS

Report 8: Access Frequency/Dermatology/Plastic Surgeon

Indicator description: Percentage of patients visiting a Dermatologist/Plastic Surgeon.

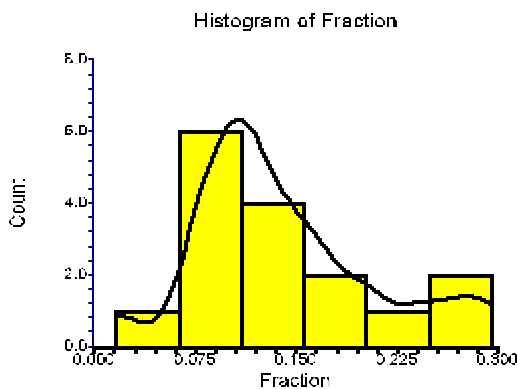
	Total Members	Patients		MEAN ⁽¹⁾ Access Percent	
		D	PRS	D	PRS
Commercial	550,574	36,576	3,338	6.6%	0.7%
Senior	110,889	14,681	1,219	13.2%	1.2%

COMMERCIAL - Dermatology Only



Dermatology Only Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.020
25 th Percentile	.037
50 th Percentile	.052
75 th Percentile	.091
90 th Percentile	.110

SENIOR - Dermatology Only



Dermatology Only Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.066
25 th Percentile	.091
50 th Percentile	.128
75 th Percentile	.179
90 th Percentile	.272

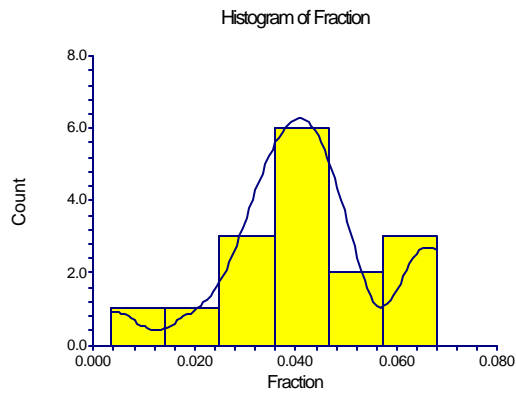
INDICATORS - ACCESS

Report 9: Access Frequency/Gastroenterologist

Indicator description: Percentage of patients visiting a gastroenterologist.

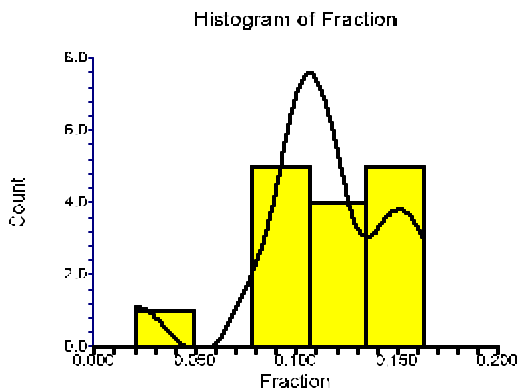
	Total Members	Patients	MEAN ⁽¹⁾ Access Percent
Commercial	525,371	25,313	5%
Senior	104,872	12,570	12%

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.016
25 th Percentile	.033
50 th Percentile	.041
75 th Percentile	.049
90 th Percentile	.067

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.058
25 th Percentile	.103
50 th Percentile	.109
75 th Percentile	.142
90 th Percentile	.163

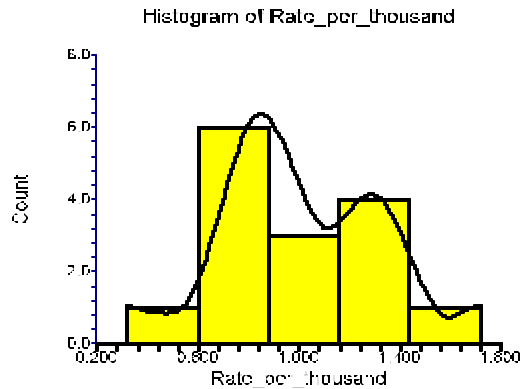
INDICATORS - UTILIZATION

Report 1: Acute Care/Angioplasty

Indicator description: Utilization rate of angioplasty; annual frequency of use per 1,000 enrollees, ages 18 and over.

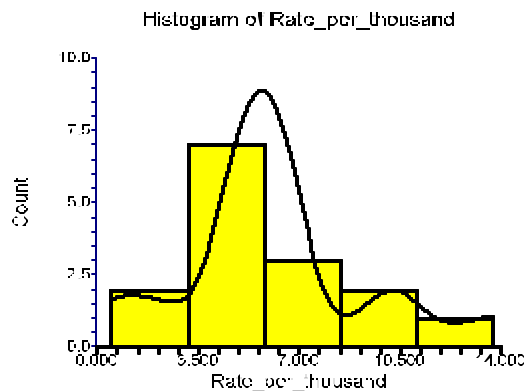
	Total Members	Patients	Utilization Rate per 1,000
Commercial	578,542	581	1.00
Senior	116,227	620	5.33

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.506
25 th Percentile	.789
50 th Percentile	.954
75 th Percentile	1.324
90 th Percentile	1.505

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.373
25 th Percentile	.833
50 th Percentile	1.358
75 th Percentile	5.628
90 th Percentile	8.862

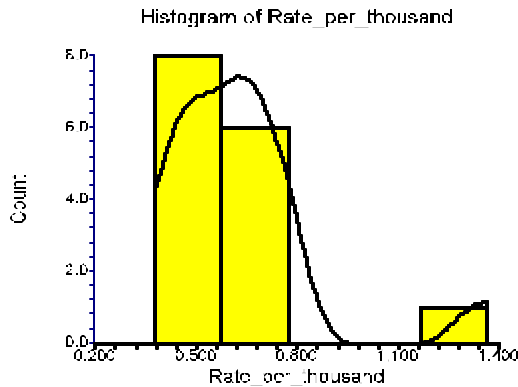
INDICATORS - UTILIZATION

Report 2: Acute Care/CABG

Indicator description: Utilization rate of cardiovascular heart bypass surgery; annual frequency of use per 1,000 enrollees, ages 18 and over.

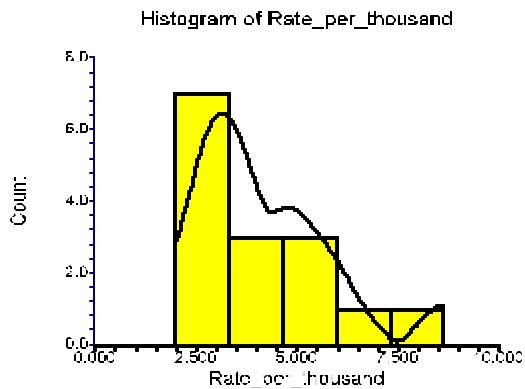
	Total Members	Patients	Utilization Rate per 1,000
Commercial	578,542	321	0.55
Senior	116,227	391	3.36

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.395
25 th Percentile	.467
50 th Percentile	.564
75 th Percentile	.698
90 th Percentile	1.004

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	2.041
25 th Percentile	3.084
50 th Percentile	3.605
75 th Percentile	5.315
90 th Percentile	7.260

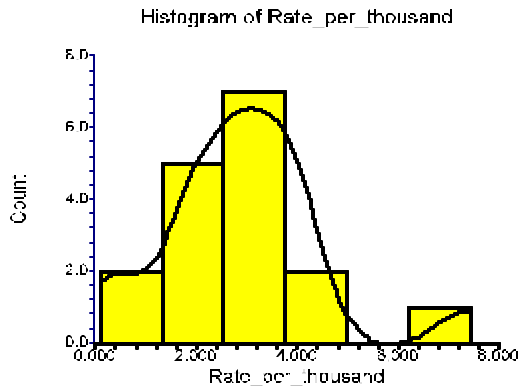
INDICATORS - UTILIZATION

Report 3: Acute Care/Cardiac Catheterization

Indicator description: Utilization rate of cardiac catheterization; annual frequency of use per 1,000 enrollees, ages 18 and over.

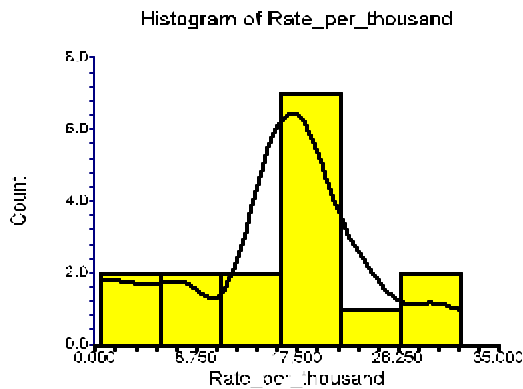
	Total Members	Patients	Utilization Rate per 1,000
Commercial	578,542	1,749	3.02
Senior	116,227	1,498	12.89

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.368
25 th Percentile	2.051
50 th Percentile	2.726
75 th Percentile	3.559
90 th Percentile	4.886

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	.834
25 th Percentile	9.422
50 th Percentile	16.284
75 th Percentile	20.718
90 th Percentile	28.070

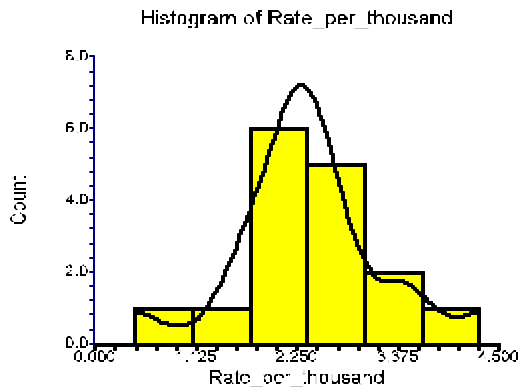
INDICATORS - UTILIZATION

Report 4: Acute Care/Hysterectomy

Indicator description: Utilization rate of hysterectomy; annual frequency of use per 1,000 enrollees, ages 15 to 64.

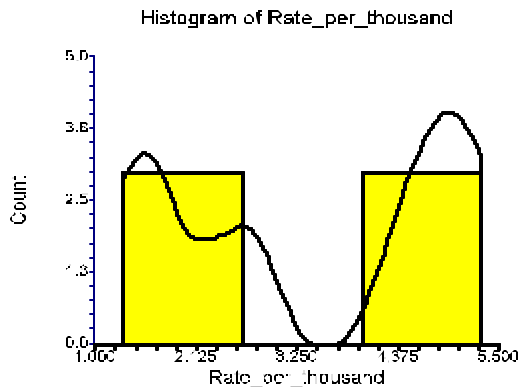
	Total Members	Patients	Utilization Rate per 1,000
Commercial	591,443	1,250	2.11

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	1.125
25 th Percentile	1.895
50 th Percentile	2.350
75 th Percentile	2.597
90 th Percentile	3.651

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	1.312
25 th Percentile	1.663
50 th Percentile	3.561
75 th Percentile	5.030
90 th Percentile	5.305

INDICATORS - UTILIZATION

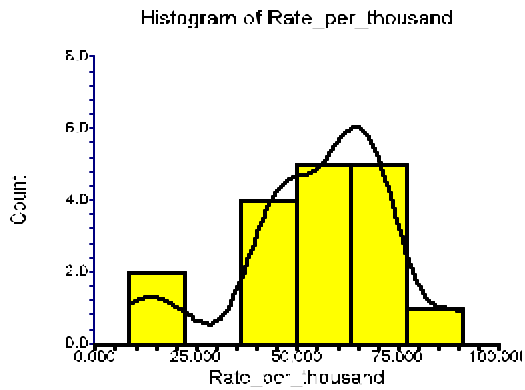
Report 5: Acute Care/MRI/CT/PET Scan - Commercial

Indicator description: Utilization rate of MRI/CT/PET scans; annual frequency of use per 1,000 enrollees, ages 18 and over.

	Total Members	Patients	Utilization Rate per 1,000
Commercial	578,542	32,709	56.54

	Minimum Values	Maximum Values	Mean Value	Standard Deviation
Commercial	8.0	90.9	56.0	18.5

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	17.401
25 th Percentile	44.185
50 th Percentile	59.379
75 th Percentile	68.362
90 th Percentile	79.228

INDICATORS - UTILIZATION

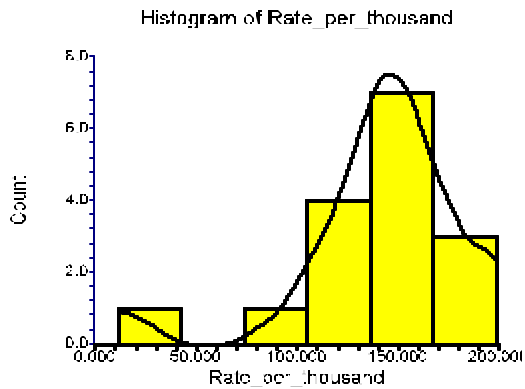
Report 5: Acute Care/MRI/CT/PET Scan - Senior

Indicator description: Utilization rate of MRI/CT/PET scans; annual frequency of use per 1,000 enrollees, ages 18 and over.

	Total Members	Patients	Utilization Rate per 1,000
Senior	116,227	16,034	137.95

	Minimum Values	Maximum Values	Mean Value	Standard Deviation
Senior	11.1	198.5	137.0	44.9

SENIOR



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	72.839
25 th Percentile	124.185
50 th Percentile	149.681
75 th Percentile	161.220

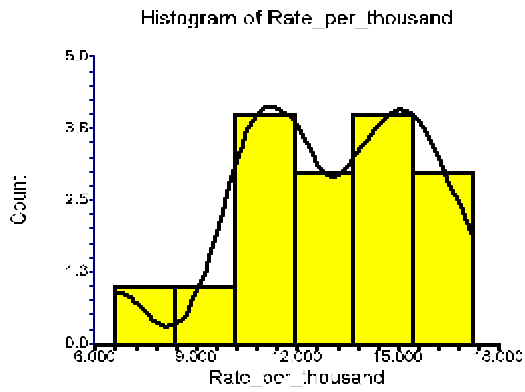
INDICATORS - UTILIZATION

Report 6: Obstetric Patients/Delivery Rate

Indicator description: Birth rate per 1,000 enrollees, ages 15 and over.

	Total Members	Deliveries	Birth Rate per 1,000
Commercial	613,108	8,012	13.07

COMMERCIAL



Descriptive Statistics ⁽²⁾	
Parameter	Value
10 th Percentile	8.754
25 th Percentile	10.909
50 th Percentile	13.008
75 th Percentile	15.123
90 th Percentile	16.638