

Population Profile

Adult ECM Eligibles with Congestive Heart Failure
CY 2002

COUNTY	POPULATION		TOTAL MEDICAL EXPENDITURES				INPATIENT DISCHARGES				ED VISITS		CARDIAC RELATED READMISSIONS WITHIN 30 DAYS		ACE INHIBITORS	
	Eligibles	Eligible Months	Net Payment	Net Pay Rx	Net Payment PMPM	Net Payment Rx PMPM	Discharges	Discharges CHF	Discharges per 1000 Eligible Months	Discharges CHF per 1000 Eligible Months	Visits Patient	ED Visits per 1000 Eligible Months	Cardiac Related Readmissions	Readmission Rate	Eligibles that used an Ace Inhibitor	% of Eligibles using Ace Inhibitors
Cuyahoga	1,578	13,067	\$ 21,705,105.36	\$ 4,014,382.67	\$ 1,661.06	\$ 307.22	447	85	34.2	6.5	2,623	200.7	10	2.24%	764	48.42%
Franklin	745	6,419	\$ 11,343,596.41	\$ 2,795,092.24	\$ 1,767.19	\$ 435.44	186	44	29.0	6.9	1,204	187.6	13	6.99%	361	48.46%
Hamilton	620	4,952	\$ 8,632,211.56	\$ 1,650,492.87	\$ 1,743.18	\$ 333.30	149	34	30.1	6.9	1,099	221.9	6	4.03%	269	43.39%
Lucas	440	3,411	\$ 7,460,189.55	\$ 1,274,606.10	\$ 2,187.10	\$ 373.68	100	12	29.3	3.5	875	256.5	2	2.00%	199	45.23%
Montgomery	454	3,718	\$ 7,418,974.23	\$ 1,421,114.77	\$ 1,995.42	\$ 382.23	84	16	22.6	4.3	879	236.4	0	0.00%	223	49.12%
Stark	257	1,762	\$ 2,879,801.77	\$ 707,067.95	\$ 1,634.39	\$ 401.29	35	3	19.9	1.7	611	346.8	2	5.71%	101	39.30%
Summit	408	3,157	\$ 6,859,390.91	\$ 1,286,901.53	\$ 2,172.76	\$ 407.63	87	16	27.6	5.1	855	270.8	0	0.00%	171	41.91%
Zanesville Cluste	196	1,423	\$ 2,074,393.09	\$ 602,542.05	\$ 1,457.76	\$ 423.43	65	13	45.7	9.1	306	215.0	2	3.08%	78	39.80%
Total	4,696	37,909	\$ 68,373,662.88	\$ 13,752,200.18	\$ 1,803.63	\$ 362.77	1,153	223	30.4	5.9	8,452	223.0	35	3.04%	2,166	46.12%

Data Source: OHP DSS
Date: October 1, 2003

Population Profile

Adult ECM Eligibles with Diabetes

CY 2002

COUNTY	POPULATION		TOTAL MEDICAL EXPENDITURES				INPATIENT DISCHARGES				ED VISITS		OPHTHALMOLOGY EXAM		ROUTINE FOOT EXAM	
	Eligibles	Eligible Months	Net Payment	Net Pay Rx	Net Payment PMPM	Net Payment Rx PMPM	Discharges	Discharges Epis Diabetes	Discharges per 1000 Eligible Months	Discharges Diabetes per 1000 Eligible Months	Visits Patient	ED Visits per 1000 Eligible Months	Patients with an Ophthalmology Exam	% of Eligibles with an Ophthalmology Exam	Patients with routine foot exam	% of eligibles with a Foot Exam
Cuyahoga	3,597	35,188	\$ 34,123,495.63	\$ 10,520,941.66	\$ 969.75	\$ 298.99	595	62	16.9	1.8	4,527	128.7	833	23.16%	499	13.9%
Franklin	2,579	25,562	\$ 28,242,869.24	\$ 10,701,827.53	\$ 1,104.88	\$ 418.66	390	24	15.3	0.9	2,982	116.7	576	22.33%	313	12.1%
Hamilton	1,666	16,135	\$ 18,035,544.44	\$ 5,812,647.02	\$ 1,117.79	\$ 360.25	316	23	19.6	1.4	2,670	165.5	318	19.09%	167	10.0%
Lucas	1,217	11,870	\$ 12,722,828.02	\$ 4,295,999.32	\$ 1,071.85	\$ 361.92	211	22	17.8	1.9	2,113	178.0	361	29.66%	124	10.2%
Montgomery	1,163	11,428	\$ 12,683,426.39	\$ 4,452,525.65	\$ 1,109.86	\$ 389.62	159	14	13.9	1.2	1,826	159.8	325	27.94%	82	7.1%
Stark	728	6,903	\$ 7,261,337.16	\$ 2,667,392.35	\$ 1,051.91	\$ 386.41	107	10	15.5	1.4	1,439	208.5	238	32.69%	81	11.1%
Summit	953	9,253	\$ 10,665,806.76	\$ 3,812,079.89	\$ 1,152.69	\$ 411.98	131	8	14.2	0.9	1,502	162.3	154	16.16%	107	11.2%
Zanesville Cluste	727	6,825	\$ 6,306,615.98	\$ 2,810,545.70	\$ 924.05	\$ 411.80	111	18	16.3	2.6	907	132.9	199	27.37%	109	15.0%
Total	12,606	123,164	\$ 130,041,923.62	\$ 45,073,959.12	\$ 1,055.84	\$ 365.97	2020	181	16.4	1.5	17,966	145.9	3,004	23.83%	1,482	11.8%

Data Source: OHP DSS

Date: October 1, 2003

Population Profile

Adult ECM Eligibles with COPD

CY 2002

COUNTY	POPULATION		TOTAL MEDICAL EXPENDITURES				INPATIENT DISCHARGES				ED VISITS	
	Eligibles	Eligible Months	Net Payment	Net Pay Rx	Net Payment PMPM	Net Payment Rx PMPM	Discharges	Discharges Epis COPD	Discharges per 1000 Eligible Months	Discharges COPD per 1000 Eligible Months	Visits Patient	ED Visits per 1000 Eligible Months
Cuyahoga	1,728	17,116	\$ 16,186,786.88	\$ 4,347,409.44	\$ 945.71	\$ 254.00	299	28	17.5	1.6	3,337	195.0
Franklin	1,935	19,643	\$ 18,368,706.45	\$ 7,584,152.91	\$ 935.13	\$ 386.10	271	35	13.8	1.8	3,010	153.2
Hamilton	871	8,380	\$ 8,024,123.93	\$ 2,465,147.60	\$ 957.53	\$ 294.17	125	12	14.9	1.4	1,632	194.7
Lucas	855	8,540	\$ 8,609,642.70	\$ 2,394,240.11	\$ 1,008.15	\$ 280.36	132	12	15.5	1.4	2,132	249.6
Montgomery	617	6,172	\$ 6,375,207.87	\$ 2,062,961.34	\$ 1,032.92	\$ 334.25	83	3	13.4	0.5	1,242	201.2
Stark	515	5,014	\$ 4,250,714.74	\$ 1,464,467.93	\$ 847.77	\$ 292.08	41	6	8.2	1.2	1,308	260.9
Summit	620	6,220	\$ 6,135,690.96	\$ 2,239,344.64	\$ 986.45	\$ 360.02	72	2	11.6	0.3	1,289	207.2
Zanesville Cluster	654	6,133	\$ 5,295,263.78	\$ 1,939,495.86	\$ 863.41	\$ 316.24	100	8	16.3	1.3	1,105	180.2
Total	7,788	77,218	\$ 73,246,137.31	\$ 24,497,219.83	\$ 948.56	\$ 317.25	1,123	106	14.5	1.4	15,055	195.0

Data Source: OHP DSS

Date: October 1, 2003

Population Profile

Adult ECM Eligibles with Asthma

CY 2002

COUNTY	POPULATION		TOTAL MEDICAL EXPENDITURES				INPATIENT DISCHARGES			ED VISITS		ASTHMA EPISODES			ASTHMA APPROPRIATE MEDICATIONS		
	Eligibles	Eligible Months	Net Payment	Net Pay Rx	Net Payment PMPM	Net Payment Rx PMPM	Discharges	Discharges Epis Asthma	Discharges per 1000 Eligible Months	Discharges Asthma per 1000 Eligible Months	Visits Patient	ED Visits per 1000 Eligible Months	Total Asthma Episodes	Episodes per 1000 Eligible Months	Pats Epis Asthma % Flare Up	Total Medicated Asthma Patients	% of patients with Appropriate Medications
Cuyahoga	846	8,741	\$ 4,820,494.36	\$ 1,068,603.79	\$ 551.48	\$ 122.25	134	21	15.3	2.4	1,402	160.4	655	75	12.96%	270	31.91%
Franklin	501	5,014	\$ 2,515,081.31	\$ 769,895.83	\$ 501.61	\$ 153.55	48	0	9.6	0.0	661	131.8	358	71	4.09%	155	30.94%
Hamilton	468	4,704	\$ 2,533,812.41	\$ 613,044.68	\$ 538.65	\$ 130.32	60	3	12.8	0.6	772	164.1	352	75	10.33%	165	35.26%
Lucas	311	3,174	\$ 1,623,532.23	\$ 380,547.76	\$ 511.51	\$ 119.90	36	4	11.3	1.3	652	205.4	226	71	6.63%	90	28.94%
Montgomery	335	3,408	\$ 1,822,492.84	\$ 553,462.90	\$ 534.77	\$ 162.40	31	0	9.1	0.0	629	184.6	258	76	10.05%	106	31.64%
Stark	119	1,126	\$ 485,808.32	\$ 161,391.79	\$ 431.45	\$ 143.33	9	2	8.0	1.8	248	220.2	72	64	2.90%	33	27.73%
Summit	240	2,504	\$ 1,179,715.74	\$ 424,149.38	\$ 471.13	\$ 169.39	11	0	4.4	0.0	450	179.7	176	70	6.00%	61	25.42%
Zanesville Cluster	144	1,467	\$ 652,618.30	\$ 243,602.61	\$ 444.87	\$ 166.05	13	0	8.9	0.0	185	126.1	100	68	2.17%	44	30.56%
Total	2,961	30,138	\$ 15,633,555.51	\$ 4,214,698.74	\$ 518.73	\$ 139.85	342	30	11.3	1.0	4,999	165.9	2,197	73	55.13%	924	31.21%

Data Source: OHP DSS

Date: October 1, 2003

Population Profile

Child ECM Eligibles with Asthma

CY 2002

COUNTY	POPULATION		TOTAL MEDICAL EXPENDITURES				INPATIENT DISCHARGES				ED VISITS		ASTHMA EPISODES			ASTHMA APPROPRIATE MEDICATIONS	
	Eligibles	Eligible Months	Net Payment	Net Pay Rx	Net Payment PMPM	Net Payment Rx PMPM	Discharges	Discharges Epis Asthma	Discharges per 1000 Eligible Months	Discharges Asthma per 1000 Eligible Months	Visits Patient	ED Visits per 1000 Eligible Months	Total Asthma Episodes	Episodes per 1000 Eligible Months	Pats Epis Asthma % Flare Up	Total Medicated Asthma Patients	% of patients with Appropriate Medications
Cuyahoga	825	8,160	\$4,478,194.49	\$923,424.60	\$ 548.80	\$ 113.16	118	19	14.5	2.3	966	118.4	618	76	15.48%	401	48.61%
Franklin	448	4,228	\$2,040,400.80	\$460,003.19	\$ 482.59	\$ 108.80	25	2	5.9	0.5	490	115.9	423	100	24.01%	221	49.33%
Hamilton	400	3,777	\$2,025,640.21	\$358,746.44	\$ 536.31	\$ 94.98	40	0	10.6	0.0	544	144.0	295	78	13.69%	186	46.50%
Lucas	395	3,918	\$1,672,152.81	\$348,391.59	\$ 426.79	\$ 88.92	49	5	12.5	1.3	408	104.1	325	83	14.23%	182	46.08%
Montgomery	216	2,075	\$819,068.76	\$177,578.26	\$ 394.73	\$ 85.58	8	1	3.9	0.5	286	137.8	195	94	33.33%	106	49.07%
Stark	60	575	\$309,148.12	\$66,627.14	\$ 537.65	\$ 115.87	5	3	8.7	5.2	77	133.9	36	63	12.90%	25	41.67%
Summit	191	1,872	\$1,093,782.90	\$215,830.21	\$ 584.29	\$ 115.29	19	4	10.1	2.1	345	184.3	142	76	19.64%	92	48.17%
Zanesville Cluster	39	383	\$156,522.73	\$57,975.01	\$ 408.68	\$ 151.37	5	1	13.1	2.6	40	104.4	31	81	12.00%	19	48.72%
Total	2,571	24,988	\$12,594,910.82	\$2,608,576.44	\$ 504.04	\$ 104.39	269	35	10.8	1.4	3,156	126.3	2,065	83		1,232	47.92%

Data Source: OHP DSS

Date: October 1, 2003

Population Profile

Adult and Child ECM Eligibles Summary

CY 2002

COUNTY	POPULATION		TOTAL MEDICAL EXPENDITURES				INPATIENT DISCHARGES				ED VISITS	
	Eligibles	Eligible Months	Net Payment	Net Pay Rx	Net Payment PMPM	Net Payment Rx PMPM	Discharges	Discharges Epis Condition	Discharges per 1000 Eligible Months	Condition Discharges per 1000 Eligible Months	Visits Patient	ED Visits per 1000 Eligible Months
Cuyahoga	8,574	82,272	\$81,314,077	\$20,874,762	\$988	\$254	1,593	215	19.4	2.6	12,855	156.3
Franklin	6,208	60,866	\$62,510,654	\$22,310,972	\$1,027	\$367	920	105	15.1	1.7	8,347	137.1
Hamilton	4,025	37,948	\$39,251,333	\$10,900,079	\$1,034	\$287	690	72	18.2	1.9	6,717	177.0
Lucas	3,218	30,913	\$32,088,345	\$8,693,785	\$1,038	\$281	528	55	17.1	1.8	6,180	199.9
Montgomery	2,785	26,801	\$29,119,170	\$8,667,643	\$1,086	\$323	365	34	13.6	1.3	4,862	181.4
Stark	1,679	15,380	\$15,186,810	\$5,066,947	\$987	\$329	197	24	12.8	1.6	3,683	239.5
Summit	2,412	23,006	\$25,934,387	\$7,978,306	\$1,127	\$347	320	30	13.9	1.3	4,441	193.0
Zanesville Cluster	1,760	16,231	\$14,485,414	\$5,654,161	\$892	\$348	294	40	18.1	2.5	2,543	156.7
Total	30,622	293,417	\$299,890,190	\$90,146,654	\$1,022	\$307	4,907	575	16.7	2.0	49,628	169.1

Data Source: OHP DSS

Date: October 1, 2003

Disease Stages

Adult ECM Eligibles with CHF

CY 2002

County	Episode Group	High Disease Stage Code	High Disease Stage	Patients		Length Avg Epis
				Epis	Episodes	
Cuyahoga	Acute Myocardial Infarction	3.3	Acute myocardial infarction and congestive heart failure	35	35	18.51
	Angina Pectoris, Chronic Maintenance	2.3	Angina pectoris with congestive heart failure	118	121	101.77
	Cardiomyopathy	3.3	Cardiomyopathy with congestive heart failure	115	124	97.79
	Dis. of Mitral Valve	3.3	Mitral disease with congestive heart failure	15	15	42.60
	Essential Hypertension, Chronic Maintenance	2.4	Hypertensive congestive heart failure	102	108	65.82
	Heart Dis., NEC	3.1	Acute myocarditis, heart failure, other ill-defined heart diseas	680	767	34.14
	Hypothyroidism	3.1	Hypothyroidism with congestive heart failure	14	14	49.86
	Nonsp. Heart Dis.	3.1	Heart failure, unspecified	11	11	10.09
	Rheumatoid Arthritis	3.2	Rheumatoid arthritis with congestive heart failure	1	1	56.00
	Trauma Chest Wall/Breast Incl. Fract. Rib & Stern.	3.4	Chest trauma, Fx of rib, sternum w/ CHF	1	1	1.00
Cuyahoga Subtotal				985	1,197	50.03
Franklin	Acute Myocardial Infarction	3.3	Acute myocardial infarction and congestive heart failure	17	18	21.50
	Angina Pectoris, Chronic Maintenance	2.3	Angina pectoris with congestive heart failure	47	48	114.29
	Cardiomyopathy	3.3	Cardiomyopathy with congestive heart failure	37	40	96.15
	Dis. of Mitral Valve	3.3	Mitral disease with congestive heart failure	10	10	36.10
	Essential Hypertension, Chronic Maintenance	2.4	Hypertensive congestive heart failure	27	27	69.48
	Heart Dis., NEC	3.1	Acute myocarditis, heart failure, other ill-defined heart diseas	348	396	36.70
	Hypothyroidism	3.1	Hypothyroidism with congestive heart failure	6	6	14.67
	Nonsp. Heart Dis.	3.1	Heart failure, unspecified	7	9	90.56
	Rheumatoid Arthritis	3.2	Rheumatoid arthritis with congestive heart failure	1	1	102.00
	Trauma Chest Wall/Breast Incl. Fract. Rib & Stern.	3.4	Chest trauma, Fx of rib, sternum w/ CHF	1	1	8.00
Franklin Subtotal				447	556	49.46
Hamilton	Acute Myocardial Infarction	3.3	Acute myocardial infarction and congestive heart failure	12	12	16.33
	Angina Pectoris, Chronic Maintenance	2.3	Angina pectoris with congestive heart failure	28	29	105.34
	Cardiomyopathy	3.3	Cardiomyopathy with congestive heart failure	34	34	88.74
	Dis. of Mitral Valve	3.3	Mitral disease with congestive heart failure	7	8	32.63
	Essential Hypertension, Chronic Maintenance	2.4	Hypertensive congestive heart failure	47	51	55.53
	Heart Dis., NEC	3.1	Acute myocarditis, heart failure, other ill-defined heart diseas	263	289	34.81
	Hypothyroidism	3.1	Hypothyroidism with congestive heart failure	1	1	1.00
	Nonsp. Heart Dis.	3.1	Heart failure, unspecified	3	3	53.67
	Rheumatoid Arthritis	3.2	Rheumatoid arthritis with congestive heart failure	1	1	184.00
	Trauma Chest Wall/Breast Incl. Fract. Rib & Stern.	3.4	Chest trauma, Fx of rib, sternum w/ CHF	1	1	1.00
Hamilton Subtotal				357	429	46.08
Lucas	Acute Myocardial Infarction	3.3	Acute myocardial infarction and congestive heart failure	15	15	7.13
	Angina Pectoris, Chronic Maintenance	2.3	Angina pectoris with congestive heart failure	32	34	107.35
	Cardiomyopathy	3.3	Cardiomyopathy with congestive heart failure	16	17	124.12
	Dis. of Mitral Valve	3.3	Mitral disease with congestive heart failure	12	13	26.69
	Essential Hypertension, Chronic Maintenance	2.4	Hypertensive congestive heart failure	14	14	53.07
	Heart Dis., NEC	3.1	Acute myocarditis, heart failure, other ill-defined heart diseas	218	243	36.70
	Hypothyroidism	3.1	Hypothyroidism with congestive heart failure	2	2	20.00
	Nonsp. Heart Dis.	3.1	Heart failure, unspecified	2	2	1.00
	Rheumatoid Arthritis	3.2	Rheumatoid arthritis with congestive heart failure	1	1	131.00
	Lucas Subtotal				282	341

Disease Stages

Adult ECM Eligibles with CHF

CY 2002

County	Episode Group	High Disease Stage Code	High Disease Stage	Patients		Length Avg Epis
				Epis	Episodes	
Montgomery	Acute Myocardial Infarction	3.3	Acute myocardial infarction and congestive heart failure	9	9	16.67
	Angina Pectoris, Chronic Maintenance	2.3	Angina pectoris with congestive heart failure	29	29	90.83
	Cardiomyopathy	3.3	Cardiomyopathy with congestive heart failure	29	30	92.73
	Dis. of Mitral Valve	3.3	Mitral disease with congestive heart failure	3	3	25.67
	Essential Hypertension, Chronic Maintenance	2.4	Hypertensive congestive heart failure	42	44	65.43
	Heart Dis., NEC	3.1	Acute myocarditis, heart failure, other ill-defined heart diseas	213	249	41.21
	Hypothyroidism	3.1	Hypothyroidism with congestive heart failure	1	1	1.00
	Nonsp. Heart Dis.	3.1	Heart failure, unspecified	1	1	1.00
	Rheumatoid Arthritis	3.2	Rheumatoid arthritis with congestive heart failure	1	1	249.00
Montgomery Subtotal				291	367	51.87
Stark	Acute Myocardial Infarction	3.3	Acute myocardial infarction and congestive heart failure	9	9	11.67
	Angina Pectoris, Chronic Maintenance	2.3	Angina pectoris with congestive heart failure	21	22	113.00
	Cardiomyopathy	3.3	Cardiomyopathy with congestive heart failure	19	19	96.89
	Dis. of Mitral Valve	3.3	Mitral disease with congestive heart failure	1	1	12.00
	Essential Hypertension, Chronic Maintenance	2.4	Hypertensive congestive heart failure	8	8	11.50
	Heart Dis., NEC	3.1	Acute myocarditis, heart failure, other ill-defined heart diseas	110	122	30.58
	Hypothyroidism	3.1	Hypothyroidism with congestive heart failure	3	3	64.67
	Nonsp. Heart Dis.	3.1	Heart failure, unspecified	3	3	91.67
Stark Subtotal				155	187	46.72
Summit	Acute Myocardial Infarction	3.3	Acute myocardial infarction and congestive heart failure	16	16	25.69
	Angina Pectoris, Chronic Maintenance	2.3	Angina pectoris with congestive heart failure	38	38	118.37
	Cardiomyopathy	3.3	Cardiomyopathy with congestive heart failure	17	18	86.17
	Dis. of Mitral Valve	3.3	Mitral disease with congestive heart failure	2	2	19.00
	Essential Hypertension, Chronic Maintenance	2.4	Hypertensive congestive heart failure	24	25	48.20
	Heart Dis., NEC	3.1	Acute myocarditis, heart failure, other ill-defined heart diseas	174	202	34.89
	Hypothyroidism	3.1	Hypothyroidism with congestive heart failure	6	6	22.33
	Nonsp. Heart Dis.	3.1	Heart failure, unspecified	3	3	63.00
	Rheumatoid Arthritis	3.2	Rheumatoid arthritis with congestive heart failure	1	1	211.00
	Trauma Chest Wall/Breast Incl. Fract. Rib & Stern.	3.4	Chest trauma, Fx of rib, sternum w/ CHF	2	2	1.00
Summit Subtotal				254	313	48.84
Zanesville Cluster	Acute Myocardial Infarction	3.3	Acute myocardial infarction and congestive heart failure	7	8	8.00
	Angina Pectoris, Chronic Maintenance	2.3	Angina pectoris with congestive heart failure	20	21	63.24
	Cardiomyopathy	3.3	Cardiomyopathy with congestive heart failure	4	4	25.75
	Dis. of Mitral Valve	3.3	Mitral disease with congestive heart failure	5	5	66.00
	Essential Hypertension, Chronic Maintenance	2.4	Hypertensive congestive heart failure	3	3	90.00
	Heart Dis., NEC	3.1	Acute myocarditis, heart failure, other ill-defined heart diseas	86	98	25.16
	Hypothyroidism	3.1	Hypothyroidism with congestive heart failure	1	1	1.00
	Nonsp. Heart Dis.	3.1	Heart failure, unspecified	1	1	183.00
	Rheumatoid Arthritis	3.2	Rheumatoid arthritis with congestive heart failure	1	1	2.00
Zanesville Cluster Subtotal				119	142	33.43
Unique Count Grand Total				2,890	3,532	48.42

Data Source: OHP DSS
Date: September 22, 2003

B-10

Disease Stages

Adult ECM Eligibles with Diabetes

CY 2002

County	Episode Group	High Disease Stage		Patients Epis	Episodes	Length Avg Epis
		Code	High Disease Stage			
Cuyahoga	Diabetes Mellitus, Chronic Maintenance	1.1	Asymptomatic diabetes mellitus or hyperglycemia	1,045	1,113	74.74
		1.2	Symptomatic diabetes mellitus	274	287	93.97
		1.3	Type I diabetes mellitus (insulin dependent diabetes mellitus)	762	808	136.23
	2.1	Diabetes w/ retinopathy, glomerulosclerosis, neuropathy, PVD azoten	795	826	138.70	
	2.3	Diabetes mellitus with urinary tract infection	12	12	176.17	
	3.4	Diabetes mellitus with renal failure	3	3	145.00	
	Diabetes with Gangrene & Osteomyelitis	2.4	Diabetes mellitus with gangrenous infection	9	9	49.89
		2.5	Diabetes mellitus with osteomyelitis	25	26	46.58
	Diabetes with Leg Ulcer & Cellulitis	2.1	Diabetes mellitus with leg ulcer	5	5	2.00
		2.3	Diabetes mellitus with cellulitis	8	8	4.38
	Diabetes with Other Severe Complication	3.2	Diabetes mellitus with ketoacidosis	281	363	31.19
		3.5	Diabetes mellitus with septicemia	2	2	10.00
		3.6	Diabetes mellitus with coma	18	21	27.10
		3.7	Diabetes mellitus with hyperosmolar coma	17	17	11.18
		3.8	Diabetes mellitus with shock	1	1	5.00
	Cuyahoga Subtotal				2,817	3,501
Franklin	Diabetes Mellitus, Chronic Maintenance	1.1	Asymptomatic diabetes mellitus or hyperglycemia	734	772	81.52
		1.2	Symptomatic diabetes mellitus	444	477	108.15
		1.3	Type I diabetes mellitus (insulin dependent diabetes mellitus)	307	323	139.96
		2.1	Diabetes w/ retinopathy, glomerulosclerosis, neuropathy, PVD azoten	512	534	134.34
		2.3	Diabetes mellitus with urinary tract infection	4	4	173.00
		3.4	Diabetes mellitus with renal failure	3	3	156.00
	Diabetes with Gangrene & Osteomyelitis	2.4	Diabetes mellitus with gangrenous infection	5	5	11.80
		2.5	Diabetes mellitus with osteomyelitis	5	5	33.40
	Diabetes with Leg Ulcer & Cellulitis	2.1	Diabetes mellitus with leg ulcer	2	2	1.00
		2.3	Diabetes mellitus with cellulitis	2	2	72.00
	Diabetes with Other Severe Complication	3.2	Diabetes mellitus with ketoacidosis	99	111	23.21
		3.5	Diabetes mellitus with septicemia	3	3	15.33
		3.6	Diabetes mellitus with coma	7	7	52.29
		3.7	Diabetes mellitus with hyperosmolar coma	50	58	105.03
		2.1	Diabetes mellitus with retinal hemorrhage	2	2	1.00
	Franklin Subtotal				1,944	2,308
Hamilton	Diabetes Mellitus, Chronic Maintenance	1.1	Asymptomatic diabetes mellitus or hyperglycemia	595	646	70.80
		1.2	Symptomatic diabetes mellitus	150	156	118.23
		1.3	Type I diabetes mellitus (insulin dependent diabetes mellitus)	334	353	140.59
		2.1	Diabetes w/ retinopathy, glomerulosclerosis, neuropathy, PVD azoten	266	273	139.15
		2.3	Diabetes mellitus with urinary tract infection	2	2	55.00
		3.4	Diabetes mellitus with renal failure	1	1	165.00
		Diabetes with Gangrene & Osteomyelitis	2.4	Diabetes mellitus with gangrenous infection	3	3
	2.5		Diabetes mellitus with osteomyelitis	16	16	34.56
	Diabetes with Leg Ulcer & Cellulitis	2.1	Diabetes mellitus with leg ulcer	1	1	1.00
		2.3	Diabetes mellitus with cellulitis	7	7	10.14
	Diabetes with Other Severe Complication	3.2	Diabetes mellitus with ketoacidosis	83	99	31.39
		3.5	Diabetes mellitus with septicemia	1	1	14.00
		3.6	Diabetes mellitus with coma	6	8	17.25
		3.7	Diabetes mellitus with hyperosmolar coma	15	15	17.07
Hamilton Subtotal				1,299	1,581	98.82
Lucas	Diabetes Mellitus, Chronic Maintenance	1.1	Asymptomatic diabetes mellitus or hyperglycemia	369	401	63.90
		1.2	Symptomatic diabetes mellitus	87	91	77.54
		1.3	Type I diabetes mellitus (insulin dependent diabetes mellitus)	291	303	132.14
		2.1	Diabetes w/ retinopathy, glomerulosclerosis, neuropathy, PVD azoten	213	215	150.38
		2.3	Diabetes mellitus with urinary tract infection	4	4	159.00
		3.4	Diabetes mellitus with renal failure	2	2	18.00
		Diabetes with Gangrene & Osteomyelitis	2.4	Diabetes mellitus with gangrenous infection	4	4
	2.5		Diabetes mellitus with osteomyelitis	4	4	30.00
	Diabetes with Leg Ulcer & Cellulitis	2.1	Diabetes mellitus with leg ulcer	2	2	10.50
		2.3	Diabetes mellitus with cellulitis	1	1	2.00
	Diabetes with Other Severe Complication	3.1	Diabetes mellitus with hyperosmolar state	1	1	2.00
		3.2	Diabetes mellitus with ketoacidosis	33	38	14.82
		3.5	Diabetes mellitus with septicemia	1	1	16.00
		3.6	Diabetes mellitus with coma	1	1	2.00
3.7		Diabetes mellitus with hyperosmolar coma	5	5	6.00	
Lucas Subtotal				921	1,073	99.28

Disease Stages

Adult ECM Eligibles with Diabetes

CY 2002

County	Episode Group	High Disease Stage		Patients Epis	Episodes	Length Avg Epis
		Code	High Disease Stage			
Montgomery	Diabetes Mellitus, Chronic Maintenance	1.1	Asymptomatic diabetes mellitus or hyperglycemia	314	337	74.66
		1.2	Symptomatic diabetes mellitus	72	74	91.08
		1.3	Type I diabetes mellitus (insulin dependent diabetes mellitus)	291	306	128.48
		2.1	Diabetes w/ retinopathy, glomerulosclerosis, neuropathy, PVD azoten	264	275	140.18
		2.3	Diabetes mellitus with urinary tract infection	3	3	146.33
	Diabetes with Gangrene & Osteomyelitis	2.4	Diabetes mellitus with gangrenous infection	3	3	43.33
		2.5	Diabetes mellitus with osteomyelitis	8	9	20.44
	Diabetes with Leg Ulcer & Cellulitis	2.1	Diabetes mellitus with leg ulcer	1	2	49.50
		2.3	Diabetes mellitus with cellulitis	10	10	11.30
	Diabetes with Other Severe Complication	3.2	Diabetes mellitus with ketoacidosis	43	48	26.23
		3.5	Diabetes mellitus with septicemia	3	3	57.67
		3.6	Diabetes mellitus with coma	3	3	20.33
		3.7	Diabetes mellitus with hyperosmolar coma	7	7	12.14
	Montgomery Subtotal				897	1,080
Stark	Diabetes Mellitus, Chronic Maintenance	1.1	Asymptomatic diabetes mellitus or hyperglycemia	178	193	89.81
		1.2	Symptomatic diabetes mellitus	50	51	105.63
		1.3	Type I diabetes mellitus (insulin dependent diabetes mellitus)	185	197	134.27
		2.1	Diabetes w/ retinopathy, glomerulosclerosis, neuropathy, PVD azoten	150	157	149.46
		2.3	Diabetes mellitus with urinary tract infection	3	3	71.33
	Diabetes with Gangrene & Osteomyelitis	2.4	Diabetes mellitus with gangrenous infection	1	1	4.00
		2.5	Diabetes mellitus with osteomyelitis	7	7	14.71
	Diabetes with Leg Ulcer & Cellulitis	2.3	Diabetes mellitus with cellulitis	3	3	11.00
		3.2	Diabetes mellitus with ketoacidosis	31	36	15.53
	3.7	Diabetes mellitus with hyperosmolar coma	3	3	2.33	
Stark Subtotal				548	651	112.99
Summit	Diabetes Mellitus, Chronic Maintenance	1.1	Asymptomatic diabetes mellitus or hyperglycemia	262	277	77.90
		1.2	Symptomatic diabetes mellitus	73	80	85.36
		1.3	Type I diabetes mellitus (insulin dependent diabetes mellitus)	194	203	142.13
		2.1	Diabetes w/ retinopathy, glomerulosclerosis, neuropathy, PVD azoten	223	231	142.83
		2.3	Diabetes mellitus with urinary tract infection	1	1	120.00
	Diabetes with Gangrene & Osteomyelitis	2.4	Diabetes mellitus with gangrenous infection	3	3	80.00
		2.5	Diabetes mellitus with osteomyelitis	4	4	24.25
	Diabetes with Leg Ulcer & Cellulitis	2.3	Diabetes mellitus with cellulitis	4	4	7.25
		3.2	Diabetes mellitus with ketoacidosis	76	93	32.27
	Diabetes with Other Severe Complication	3.6	Diabetes mellitus with coma	2	2	7.00
3.7		Diabetes mellitus with hyperosmolar coma	4	4	51.75	
Summit Subtotal				733	902	104.17
Zanesville Cluster	Diabetes Mellitus, Chronic Maintenance	1.1	Asymptomatic diabetes mellitus or hyperglycemia	292	321	82.94
		1.2	Symptomatic diabetes mellitus	47	53	100.13
		1.3	Type I diabetes mellitus (insulin dependent diabetes mellitus)	107	111	124.53
		2.1	Diabetes w/ retinopathy, glomerulosclerosis, neuropathy, PVD azoten	154	160	135.68
		2.3	Diabetes mellitus with urinary tract infection	1	1	3.00
	Diabetes with Gangrene & Osteomyelitis	2.5	Diabetes mellitus with osteomyelitis	3	3	32.67
		2.3	Diabetes mellitus with cellulitis	2	2	6.50
	Diabetes with Leg Ulcer & Cellulitis	3.2	Diabetes mellitus with ketoacidosis	42	55	47.49
		3.5	Diabetes mellitus with septicemia	1	1	119.00
	Diabetes with Other Severe Complication	3.6	Diabetes mellitus with coma	3	3	5.67
		3.7	Diabetes mellitus with hyperosmolar coma	5	5	31.40
Zanesville Cluster Subtotal				583	715	98.57
Unique Count Grand Total				9,736	11,811	102.13

Data Source: OHP DSS
Date: September 22, 2003

Disease Stages

Adult ECM Eligibles with COPD

CY 2002

County	Episode Group	High Disease Stage		Patients Epis	Episodes	Length Avg Epis
		Code	High Disease Stage			
Cuyahoga	Chronic Obstructive Pulmonary Dis.	1.1	Chronic bronchitis	279	283	24.14
		1.2	Acute exacerbation of chronic bronchitis	4	4	3.50
		2.1	Chronic obstructive pulmonary disease, mild, or emphysematous t	766	832	67.65
		2.2	Chronic obstructive pulmonary disease, moderate	3	3	62.00
		3.1	Chronic obstructive pulmonary disease and pulmonary hypertensic	2	2	75.50
		3.2	Chronic obstructive pulmonary disease and cor pulmonale	4	4	100.25
		3.3	Chronic obstructive pulmonary disease and acute respiratory failur	16	16	131.81
Cuyahoga Subtotal				1,062	1,144	57.67
Franklin	Chronic Obstructive Pulmonary Dis.	1.1	Chronic bronchitis	232	247	34.59
		2.1	Chronic obstructive pulmonary disease, mild, or emphysematous t	1,003	1,113	81.70
		3.3	Chronic obstructive pulmonary disease and acute respiratory failur	20	20	140.95
Franklin Subtotal				1,247	1,380	74.13
Hamilton	Chronic Obstructive Pulmonary Dis.	1.1	Chronic bronchitis	173	174	27.01
		1.2	Acute exacerbation of chronic bronchitis	1	1	1.00
		2.1	Chronic obstructive pulmonary disease, mild, or emphysematous t	378	413	69.54
		2.2	Chronic obstructive pulmonary disease, moderate	2	2	226.00
		3.2	Chronic obstructive pulmonary disease and cor pulmonale	2	2	167.50
		3.3	Chronic obstructive pulmonary disease and acute respiratory failur	9	9	134.67
Hamilton Subtotal				555	601	58.94
Lucas	Chronic Obstructive Pulmonary Dis.	1.1	Chronic bronchitis	163	168	24.94
		1.2	Acute exacerbation of chronic bronchitis	1	1	77.00
		2.1	Chronic obstructive pulmonary disease, mild, or emphysematous t	364	395	69.89
		3.3	Chronic obstructive pulmonary disease and acute respiratory failur	12	12	136.92
Lucas Subtotal				531	576	58.19

Disease Stages

Adult ECM Eligibles with COPD

CY 2002

County	Episode Group	High Disease Stage		Patients Epis	Episodes	Length Avg Epis
		Code	High Disease Stage			
Montgomery	Chronic Obstructive Pulmonary Dis.	1.1	Chronic bronchitis	83	86	32.28
		2.1	Chronic obstructive pulmonary disease, mild, or emphysematous t	285	315	73.40
		3.1	Chronic obstructive pulmonary disease and pulmonary hypertensic	1	2	187.50
		3.3	Chronic obstructive pulmonary disease and acute respiratory failur	7	7	68.57
Montgomery Subtotal				370	410	65.25
Stark	Chronic Obstructive Pulmonary Dis.	1.1	Chronic bronchitis	126	129	33.22
		2.1	Chronic obstructive pulmonary disease, mild, or emphysematous t	192	220	72.29
		2.2	Chronic obstructive pulmonary disease, moderate	1	1	178.00
		3.3	Chronic obstructive pulmonary disease and acute respiratory failur	5	5	96.40
Stark Subtotal				319	355	58.73
Summit	Chronic Obstructive Pulmonary Dis.	1.1	Chronic bronchitis	84	87	26.17
		1.2	Acute exacerbation of chronic bronchitis	1	1	1.00
		2.1	Chronic obstructive pulmonary disease, mild, or emphysematous t	263	285	76.12
		3.1	Chronic obstructive pulmonary disease and pulmonary hypertensic	2	2	109.00
		3.3	Chronic obstructive pulmonary disease and acute respiratory failur	9	9	79.78
Summit Subtotal				354	384	64.86
Zanesville Cluster	Chronic Obstructive Pulmonary Dis.	1.1	Chronic bronchitis	94	96	22.69
		2.1	Chronic obstructive pulmonary disease, mild, or emphysematous t	299	337	75.83
		2.2	Chronic obstructive pulmonary disease, moderate	1	1	84.00
		3.1	Chronic obstructive pulmonary disease and pulmonary hypertensic	1	1	2.00
		3.2	Chronic obstructive pulmonary disease and cor pulmonale	1	1	223.00
		3.3	Chronic obstructive pulmonary disease and acute respiratory failur	9	9	131.78
Zanesville Cluster Subtotal				401	445	65.68
Unique Count Grand Total				4,838	5,295	64.01

Data Source: OHP DSS
Date: September 22, 2003

Disease Stages

Adult ECM Eligibles with Asthma

CY 2002

County	Episode Group	High Disease Stage Code	High Disease Stage	Patients Epis	Episodes	Length Avg Epis
Cuyahoga	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticu	70	82	10.50
		3.2	Bronchial asthma with respiratory failure	2	2	27.50
	Asthma, Chronic Maintenance wo Active Com	1.1	Asymptomatic bronchial asthma	434	466	44.80
		2.1	Mild bronchial asthma	100	105	74.92
Cuyahoga Subtotal				548	655	45.28
Franklin	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticu	13	15	18.40
	Asthma, Chronic Maintenance wo Active Com	1.1	Asymptomatic bronchial asthma	280	304	56.25
		2.1	Mild bronchial asthma	38	39	49.62
Franklin Subtotal				318	358	53.94
Hamilton	Asthma with Complication	2.2	Moderate bronchial asthma	1	1	2.00
		3.1	Severe bronchial asthma or status asthmaticu	27	29	7.45
	3.2	Bronchial asthma with respiratory failure	3	3	4.67	
	Asthma, Chronic Maintenance wo Active Com	1.1	Asymptomatic bronchial asthma	229	248	47.09
		2.1	Mild bronchial asthma	69	71	53.03
Hamilton Subtotal				300	352	44.53
Lucas	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticu	13	15	15.53
	Asthma, Chronic Maintenance wo Active Com	1.1	Asymptomatic bronchial asthma	163	175	47.17
		2.1	Mild bronchial asthma	35	36	58.67
Lucas Subtotal				196	226	46.90

Disease Stages

Adult ECM Eligibles with Asthma

CY 2002

County	Episode Group	High Disease Stage Code	High Disease Stage	Patients Epis	Episodes	Length Avg Epis
Montgomery	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticu	21	24	6.25
		3.2	Bronchial asthma with respiratory failure	1	1	36.00
	Asthma, Chronic Maintenance wo Active Com	1.1	Asymptomatic bronchial asthma	165	183	51.11
		2.1	Mild bronchial asthma	49	50	50.06
Montgomery Subtotal				219	258	46.68
Stark	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticu	2	2	1.00
		3.2	Bronchial asthma with respiratory failure	49	49	37.04
	Asthma, Chronic Maintenance wo Active Com	1.1	Asymptomatic bronchial asthma	20	21	55.38
2.1		Mild bronchial asthma	69	72	41.39	
Stark Subtotal				69	72	41.39
Summit	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticu	7	8	1.00
		3.2	Bronchial asthma with respiratory failure	2	2	19.50
	Asthma, Chronic Maintenance wo Active Com	1.1	Asymptomatic bronchial asthma	113	125	36.10
		2.1	Mild bronchial asthma	36	41	60.10
Summit Subtotal				150	176	39.90
Zanesville Cluster	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticu	1	1	1.00
		3.2	Bronchial asthma with respiratory failure	1	1	4.00
	Asthma, Chronic Maintenance wo Active Com	1.1	Asymptomatic bronchial asthma	75	82	49.89
		2.1	Mild bronchial asthma	15	16	30.13
Zanesville Cluster Subtotal				92	100	45.78
Unique Count Grand Total				1,892	2,197	46.37

Data Source: OHP DSS
Date: September 22, 2003

Disease Stages

Child ECM Eligibles with Asthma

CY 2002

County	Episode Group	High Disease Stage Code	High Disease Stage	Patients Epis	Episodes	Length Avg Epis
Cuyahoga	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticus	77	87	8.43
		3.2	Bronchial asthma with respiratory failure	2	2	1.50
	Asthma, Chronic Maintenance wo Active Comp	1.1	Asymptomatic bronchial asthma	422	458	43.91
		2.1	Mild bronchial asthma	66	71	61.56
Cuyahoga Subtotal				504	618	40.80
Franklin	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticus	73	99	5.73
	Asthma, Chronic Maintenance wo Active Comp	1.1	Asymptomatic bronchial asthma	221	238	53.22
		2.1	Mild bronchial asthma	81	86	82.62
Franklin Subtotal				304	423	48.08
Hamilton	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticus	32	41	12.51
		3.2	Bronchial asthma with respiratory failure	1	1	65.00
	Asthma, Chronic Maintenance wo Active Comp	1.1	Asymptomatic bronchial asthma	168	179	30.64
		2.1	Mild bronchial asthma	69	74	57.97
Hamilton Subtotal				241	295	35.09
Lucas	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticus	34	46	4.02
		3.2	Bronchial asthma with respiratory failure	2	2	3.50
	Asthma, Chronic Maintenance wo Active Comp	1.1	Asymptomatic bronchial asthma	216	242	46.99
		2.1	Mild bronchial asthma	31	35	70.26
Lucas Subtotal				246	325	43.14
Montgomery	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticus	46	58	5.86
	Asthma, Chronic Maintenance wo Active Comp	1.1	Asymptomatic bronchial asthma	84	89	52.65
		2.1	Mild bronchial asthma	45	48	55.44
Montgomery Subtotal				138	195	39.42
Stark	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticus	4	4	2.00
	Asthma, Chronic Maintenance wo Active Comp	1.1	Asymptomatic bronchial asthma	27	29	44.69
		2.1	Mild bronchial asthma	3	3	147.00
Stark Subtotal				31	36	48.47
Summit	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticus	22	29	1.72
	Asthma, Chronic Maintenance wo Active Comp	1.1	Asymptomatic bronchial asthma	75	80	33.86
		2.1	Mild bronchial asthma	31	33	75.39
Summit Subtotal				112	142	36.95
Zanesville Cluster	Asthma with Complication	3.1	Severe bronchial asthma or status asthmaticus	3	6	11.33
	Asthma, Chronic Maintenance wo Active Comp	1.1	Asymptomatic bronchial asthma	23	23	59.17
		2.1	Mild bronchial asthma	2	2	94.00
Zanesville Cluster Subtotal				25	31	52.16
Unique Count Grand Total				1,601	2,065	41.76