

**Strategies for Assessing Health Plan Performance on Chronic Diseases:
Selecting Performance Indicators and
Applying Health-Based Risk Adjustment**

Appendix II

Supplemental Demographic Data

Asthma

Table 64. Distribution of Asthma Cohort Across Health Plans (CY02)

Health Plan	Number of Enrollees	Percent
MCO A	3676	21.8
MCO B	341	2.0
MCO C	3603	21.4
MCO D	4571	27.2
MCO E	657	3.9
MCO F	3988	23.7
All Plans	16836	100.0

Table 65. Distribution of Asthma Cohort Across Health Plans by Age Category (CY02)

Health Plan	Child	Adult	Total
MCO A	61.1	38.9	100.0
MCO B	36.4	63.6	100.0
MCO C	71.4	28.6	100.0
MCO D	65.3	34.7	100.0
MCO E	63.3	36.7	100.0
MCO F	70.7	29.3	100.0
All Plans	66.3	33.7	100.0

Table 66. Distribution of Asthma Cohort Across Health Plans by Eligibility Category (CY02)

Health Plan	TANF	SSI	Total
MCO A	67.5	32.5	100.0
MCO B	46.3	53.7	100.0
MCO C	75.8	24.2	100.0
MCO D	70.4	29.6	100.0
MCO E	69.4	30.6	100.0
MCO F	75.5	24.5	100.0
All Plans	71.6	28.4	100.0

Table 67. Distribution of Asthma Cohort Across Health Plans by Sex (CY02)

Health Plan	Female	Male	Total
MCO A	59.7	40.3	100.0
MCO B	57.8	42.2	100.0
MCO C	52.8	47.2	100.0
MCO D	56.7	43.3	100.0
MCO E	58.6	41.4	100.0
MCO F	54.5	45.5	100.0
All Plans	56.1	43.9	100.0

Table 68. Distribution of Asthma Cohort Across Health Plans by Region (CY02)

Health Plan	Urban	Suburban	Rural	Total
MCO A	55.4	12.6	32.0	100.0
MCO B	93.8	6.2	0.0	100.0
MCO C	18.7	60.7	20.7	100.0
MCO D	40.4	31.1	28.6	100.0
MCO E	46.1	53.4	0.5	100.0
MCO F	42.3	55.7	2.0	100.0
All Plans	40.8	39.6	19.6	100.0

Diabetes

Table 69. Distribution of Diabetes Cohort Across Health Plans (CY02)

Health Plan	Number of Enrollees	Percent
MCO A	1660	23.3
MCO B	221	3.1
MCO C	1418	19.9
MCO D	2012	28.3
MCO E	294	4.1
MCO F	1516	21.3
All Plans	7121	100.0

Table 70. Distribution of Diabetes Cohort Across Health Plans by Type (CY02)

Health Plan	Type1	Type 2	Missing/Unknown	Total
MCO A	30.2	63.8	6.0	100.0
MCO B	41.6	54.8	3.6	100.0
MCO C	31.5	60.1	8.4	100.0
MCO D	30.4	62.9	6.7	100.0
MCO E	38.8	54.8	6.5	100.0
MCO F	32.1	61.0	6.9	100.0
All Plans	31.6	61.6	6.8	100.0

Table 71. Distribution of Diabetes Cohort Across Health Plans by Eligibility Category (CY02)

Health Plan	TANF	SSI	Total
MCO A	17.4	82.6	100.0
MCO B	14.5	85.5	100.0
MCO C	17.2	82.8	100.0
MCO D	18.0	82.0	100.0
MCO E	18.4	81.6	100.0
MCO F	20.8	79.2	100.0
All Plans	18.2	81.8	100.0

Table 72. Distribution of Diabetes Cohort Across Health Plans by Sex (CY02)

Health Plan	Female	Male	Total
MCO A	71.0	29.0	100.0
MCO B	59.7	40.3	100.0
MCO C	72.8	27.2	100.0
MCO D	72.6	27.4	100.0
MCO E	70.4	29.6	100.0
MCO F	72.8	27.2	100.0
All Plans	71.8	28.2	100.0

Table 73. Distribution of Diabetes Cohort Across Health Plans by Region (CY02)

Health Plan	Urban	Suburban	Rural	Total
MCO A	54.4	11.9	33.7	100.0
MCO B	95.5	4.5	0.0	100.0
MCO C	23.4	57.6	19.0	100.0
MCO D	43.0	31.0	26.0	100.0
MCO E	57.5	42.2	0.3	100.0
MCO F	49.5	48.9	1.7	100.0
All Plans	45.4	35.3	19.3	100.0

HIV/AIDS**Table 74. Distribution of HIV/AIDS Cohort Across Health Plans (CY02)**

Health Plan	Number of Enrollees	Percent
MCO A	648	24.7
MCO B	128	4.9
MCO C	171	6.5
MCO D	1212	46.3
MCO E	69	2.6
MCO F	391	14.9
All Plans	2619	100.0

Table 75. Distribution of HIV/AIDS Cohort Across Health Plans by Status (CY02)

Health Plan	HIV	AIDS	Total
MCO A	54.0	46.0	100.0
MCO B	44.5	55.5	100.0
MCO C	59.1	40.9	100.0
MCO D	39.5	60.5	100.0
MCO E	40.6	59.4	100.0
MCO F	55.5	44.5	100.0
All Plans	47.0	53.0	100.0

Table 76. Distribution of HIV/AIDS Cohort Across Health Plans by Eligibility Category (CY02)

Health Plan	TANF	SSI	Total
MCO A	26.7	73.3	100.0
MCO B	11.7	88.3	100.0
MCO C	26.9	73.1	100.0
MCO D	18.2	81.9	100.0
MCO E	17.4	82.6	100.0
MCO F	23.5	76.5	100.0
All Plans	21.3	78.7	100.0

Table 77. Distribution of HIV/AIDS Cohort Across Health Plans by Sex (CY02)

Health Plan	Female	Male	Total
MCO A	64.0	36.0	100.0
MCO B	41.4	58.6	100.0
MCO C	55.6	44.4	100.0
MCO D	54.3	45.7	100.0
MCO E	47.8	52.2	100.0
MCO F	61.9	38.1	100.0
All Plans	57.1	42.9	100.0

Table 78. Distribution of HIV/AIDS Cohort Across Health Plans by Region (CY02)

Health Plan	Urban	Suburban	Rural	Total
MCO A	87.0	5.9	7.1	100.0
MCO B	96.1	3.1	0.8	100.0
MCO C	43.3	48.0	8.8	100.0
MCO D	73.9	21.5	4.5	100.0
MCO E	84.1	15.9	0.0	100.0
MCO F	58.3	40.9	0.8	100.0
All Plans	74.2	21.2	4.6	100.0

Schizophrenia**Table 79. Distribution of Schizophrenia Cohort Across Health Plans (CY02)**

Health Plan	Number of Enrollees	Percent
MCO A	1091	21.7
MCO B	109	2.2
MCO C	1046	20.8
MCO D	1401	27.8
MCO E	198	3.9
MCO F	1193	23.7
All Plans	5038	100.0

Table 80. Distribution of Schizophrenia Cohort Across Health Plans by Eligibility Category (CY02)

Health Plan	TANF	SSI	Total
MCO A	6.5	93.5	100.0
MCO B	10.1	89.9	100.0
MCO C	6.1	93.9	100.0
MCO D	5.8	94.2	100.0
MCO E	3.5	96.5	100.0
MCO F	7.2	92.8	100.0
All Plans	6.4	93.6	100.0

Table 84. Percent of the Diabetes Cohort With at Least One Inpatient Admission by EDC Strata (CY02)

EDC defined "severity" strata	MCO A	MCO B	MCO C	MCO D	MCO E	MCO F	All MCOs
Insufficient Data	20.2	62.5	14.3	23.7	0.0	19.1	19.4
Type 2 Diabetes without Complications	19.2	15.5	15.6	17.8	21.1	16.1	17.4
Type 1 Diabetes without Complications	28.8	20.3	25.1	30.5	34.5	28.2	28.2
Type 2 Diabetes with Complications	52.8	37.5	52.0	50.2	60.5	52.3	51.7
Type 1 Diabetes with Complications	66.2	52.2	64.9	70.8	80.4	69.8	68.3
All Types Combined	33.6	24.9	29.6	32.4	38.8	30.9	31.8