

Appendix

Baseline characteristics of the 3 Medicare beneficiary groups with schizophrenia in 2006.

Variable	Value	Dual LIS	Non-Dual LIS	Non-LIS
		(N=93,705)	(N=56,148)	(N=36,107)
Gender (%)	Female	45.14	44.49	54.83
Age (%)	34 or Less	14.26	8.72	2.52
	35 – 64	66.78	66.64	53.37
	65 – 74	11.16	11.86	22.58
	75 or More	7.81	12.78	21.52
Race (%)	White	61.88	68.04	79.78
	Black	22.21	19.55	11.11
	Hispanic	7.62	5.06	2.97
	Asian	1.81	1.02	0.97
	Other	6.47	6.34	5.17
PDP Regions (%)	Alabama, Tennessee (29)	3.73	3.44	3.32
	Alaska (25)	0.20	0.06	0.08
	Arizona (31)	0.73	0.55	1.02
	Arkansas (27)	1.08	0.79	1.07
	California (30)	12.02	1.79	4.78
	Central New England* (30)	6.28	6.24	4.74
	Colorado (29)	0.72	0.77	0.90
	Florida (30)	6.38	3.27	5.97
	Georgia (31)	2.71	2.50	3.38
	Hawaii (26)	0.46	0.14	0.11
	Idaho, Utah (31)	0.86	0.29	0.64
	Illinois(29)	4.92	7.38	4.21
	Indiana, Kentucky (30)	3.79	3.18	4.31
	Kansas (28)	1.05	0.45	1.26
	Louisiana (28)	1.77	1.61	1.40
	Michigan (29)	4.46	4.83	4.13
	Mid-Atlantic ** (32)	2.19	2.10	2.62
	Mississippi (28)	1.54	0.59	1.43
	Missouri (28)	2.46	4.91	2.72
	Nevada (31)	0.40	0.34	0.47
	New Jersey (31)	2.94	3.44	6.35
	New Mexico (30)	0.50	0.31	0.34
	New York (32)	6.59	16.28	4.98
North Carolina (29)	3.51	1.49	2.83	
Northern New England *** (30)	0.96	1.72	0.88	

	Ohio (30)	4.31	3.54	4.41
	Oklahoma (29)	1.26	1.29	1.68
	Oregon, Washington (32)	2.65	1.36	2.46
	Pennsylvania, West Virginia (33)	3.80	5.67	7.79
	South Carolina (32)	1.63	1.08	1.49
	Texas (33)	5.08	7.62	7.17
	Upper Midwest and Northern Plains (29)	4.59	5.58	5.34
	Virginia (30)	2.40	2.20	3.81
	Wisconsin (29)	2.05	3.20	1.89
Institutionalization (%)	> 90 Days in Skilled Nursing Home	1.67	2.23	1.16
Chronic Conditions (%)	Acute Myocardial Infarction	0.40	0.48	0.70
	Alzheimer's Disease	5.63	8.55	9.10
	Alzheimer's Disease, Related Disorders, or Senile Dementia	15.76	21.40	20.61
	Atrial Fibrillation	1.79	2.65	4.22
	Cataract	9.72	11.42	14.31
	Chronic Kidney Disease	7.51	8.47	8.84
	Chronic Obstructive Pulmonary Disease	15.23	13.45	12.21
	Heart Failure	13.05	15.38	14.23
	Diabetes	27.59	27.82	26.65
	Glaucoma	4.94	5.33	6.74
	Hip / Pelvic Fracture	0.45	0.64	0.99
	Ischemic Heart Disease	18.77	21.58	23.30
	Depression	38.55	36.89	37.81
	Osteoporosis	5.20	5.77	9.43
	Rheumatoid Arthritis / Osteoarthritis	13.27	13.16	16.00
	Stroke / Transient Ischemic Attack	3.43	4.53	4.48
	Cancer, Breast	0.78	0.85	1.65
	Cancer, Colorectal	0.30	0.39	0.57
	Cancer, Prostate	0.42	0.66	1.06
	Cancer, Lung	0.27	0.33	0.43
	Cancer, Endometrial	0.07	0.09	0.20
No. of CCW Chronic Conditions (Mean)		1.83	2.00	2.14

* Connecticut, Massachusetts, Rhode Island, and Vermont

** Delaware, District of Columbia and Maryland

*** New Hampshire and Maine

**** Iowa, Minnesota, Montana, Nebraska, North Dakota, South Dakota and Wyoming

Frequency and timing of switching behavior in 2006 among three groups of Medicare beneficiaries with schizophrenia

		Dual LIS (N=93,705)	Non-Dual LIS (N=56,148)	Non-LIS (N=36,107)
Switch (%)		10.69	9.80	5.50
Number of Switching Events (%)	0	89.31	90.20	94.50
	1	9.74	9.08	5.15
	2	0.84	0.66	0.34
	3	0.09	0.06	0.02
	4	0.01	0.00	0.00
Month of Switch (%)	February	3.67	2.45	0.81
	March	1.38	1.19	0.64
	April	1.23	1.26	0.89
	May	1.16	1.28	1.02
	June	1.27	1.91	1.22
	July	0.41	0.42	0.19
	August	0.36	0.28	0.15
	September	0.41	0.33	0.21
	October	0.32	0.28	0.15
	November	0.25	0.22	0.13
	December	0.23	0.18	0.08