

Conditions	Prevalence in New Jersey (%)	Original Charlson Weights	New Jersey Odds-ratio Estimates*	95% Confidence Interval	Assigned NJ Medicare Weights**
Myocardial infarct	4.3	1	1.23	(1.15-1.31)	1
Congestive heart failure	15.1	1	2.09	(2.01-2.17)	2
Peripheral vascular disease	13.3	1	1.55	(1.49-1.61)	1
Cerebrovascular disease	11.4	1	1.42	(1.36-1.48)	1
Dementia	6.2	1	2.16	(2.06-2.27)	3
Chronic pulmonary disease	12.4	1	1.66	(1.59-1.73)	2
Connective tissue disease	2.2	1	1.09	(0.98-1.21)	0
Ulcer disease	3.4	1	1.03	(0.96-1.11)	0
Mild liver disease	0.3	1	1.73	(1.41-2.12)	2
Diabetes	12.0	1	1.37	(1.31-1.44)	1
Hemiplegia	2.1	2	1.44	(1.33-1.56)	1
Moderate or severe renal disease	1.6	2	2.54	(2.34-2.76)	3
Diabetes with end organ damage	5.1	2	1.57	(1.48-1.67)	2
Any tumor	5.8	2	1.85	(1.75-1.95)	2
Leukemia	†	2			
Lymphoma	†	2			
Moderate or severe liver disease	0.1	3	3.24	(2.47-4.26)	4
Metastatic solid tumor	1.7	6	5.94	(5.50-6.40)	6
AIDS	0.1	6	3.26	(2.13-4.98)	4

\*Odds ratio of dying during the follow up comparing patients with the condition versus subjects without.

\*\*A 35% increase in risk of dying is reflected in a one point increase in weights (see appendix for scoring rule).

† Leukemia and lymphoma are included in the "any tumor" category in Romano's adaptation of the Charlson Index for use with claims data (Romano, Roos, and Jollis 1993a,1993b).