

**Table 5**

High-Prevalence Chronic Comorbid Condition Codes: Original Coder vs. Physician Reviewer

<b>Comorbidity Code</b>	<b>Prevalence<sup>a</sup></b>	<b>Percent Agreement</b>	<b>Probability of Random Agreement</b>	<b>Kappa</b>
Renal failure <sup>b</sup>	48%	61%	54%	0.156
Heart valve disease	42%	65%	61%	0.091
HTN-Comp <sup>b</sup>	41%	66%	59%	0.176
COPD	35%	87%	59%	0.673
HTN	35%	61%	50%	0.210
DM	34%	77%	52%	0.514
Anemia	32%	77%	67%	0.301
Obesity	29%	74%	73%	0.039
Pulm Circ	27%	79%	74%	0.179
DM-Comp <sup>b</sup>	18%	85%	82%	0.129

*Abbreviations:* HTN, hypertension; COPD, chronic obstructive pulmonary disease; DM, diabetes mellitus; Pulm Circ, pulmonary circulation disorders; Comp, complications.

<sup>a</sup> Prevalence for this table comes from the expert coder.

<sup>b</sup> Denotes when complications of hypertension or diabetes are present.