

Table 9

Diabetes Mellitus (DM) and Hypertension (HTN) Category Codes Combined: Researcher with Coding Expertise vs. Physician Reviewer

Comorbidity	Percent Agreement	Probability of Random Agreement	Kappa
HTN COMB	88.4%	60%	0.710
Compared to:			
HTN	86%	56%	0.685
HTN-Comp ^a	90%	52%	0.794
DM COMB	92%	49%	0.837
Compared to:			
DM	90%	56%	0.760
DM-Comp ^a	92%	72%	0.721

Abbreviations: HTN, hypertension; COMB, [all cases with and without complications combined]; DM, diabetes mellitus; Comp, complications.

^a Denotes when complications of hypertension or diabetes are present.