

Figure 4

sinusitis		Original Note	Sinusitis		UpScored Note
Top inferred concepts					
J32.9	Chronic sinusitis, unspecified Score: 0.7144		J32.9	Chronic sinusitis, unspecified Score: 0.8855	
J01.90	Acute sinusitis, unspecified Score: 0.5734		J01.90	Acute sinusitis, unspecified Score: 0.8365	
J01.00	Acute maxillary sinusitis, unspecified Score: 0.5216		J01.00	Acute maxillary sinusitis, unspecified Score: 0.7683	
J32.0	Chronic maxillary sinusitis Score: 0.5079		J32	Chronic sinusitis Score: 0.7670	
J32.8	Other chronic sinusitis Score: 0.5071		J32.0	Chronic maxillary sinusitis Score: 0.7537	

Figure 4. The potential improvement achievable in ICD-10 scoring.