***Supplementary material* - Impact of an electronic best practice advisory in combination with prescriber education on antibiotic prescribing for ambulatory adults with acute, uncomplicated bronchitis within a large integrated health system**

ICD-10 codes used to define bronchitis:

* J20.0 Acute bronchitis due to Mycoplasma pneumoniae
* J20.1 Acute bronchitis due to Hemophilus influenza
* J20.2 Acute bronchitis due to streptococcus
* J20.3 Acute bronchitis due to coxsackievirus
* J20.4 Acute bronchitis due to parainfluenza virus
* J20.5 Acute bronchitis due to respiratory syncytial virus
* J20.6 Acute bronchitis due to rhinovirus
* J20.7 Acute bronchitis due to echovirus
* J20.8 Acute bronchitis due to other specified organisms
* J20.9 Acute bronchitis, unspecified
* J40 Bronchitis, not specified as acute or chronic
* J06.9; Acute upper respiratory infection, unspecified
* J00; Acute nasopharyngitis [common cold]
* J21.9; Acute bronchiolitis, unspecified

**Supplementary Figure 1. Description of Electronic Best Practice Advisory.** (a) BPA Appearance in the Electronic Health Record. (b) Algorithm for Outpatient Treatment of Acute Bronchitis Accessible Through BPA Hyperlink.