

Supplemental material for :

Marchello C, Perry A, Thai T, Han D, Ebell MH. Prevalence of atypical pathogens in patients with cough and community-acquired pneumonia: a meta-analysis. *Ann Fam Med*. 2016;14(6):552-566.

Appendix A
Search strategies:

Mycoplasma pneumoniae, Chlamydia pneumoniae, Legionella pneumophila:

("prevalence"[TIAB] OR "incidence"[TIAB] OR "epidemiology"[TIAB] OR "prevalence"[MH] OR "incidence"[MH] OR "epidemiology"[MH] OR "differential diagnosis"[TIAB] OR "etiology"[TIAB] OR "aetiology"[TIAB])
AND ("pneumonia"[TIAB] OR "pneumonia"[MH] OR "Pneumonia, Bacterial"[MH] OR "acute bronchitis"[TIAB] OR "cough"[TIAB])
AND ("mycoplasma"[MH] OR "Pneumonia, Mycoplasma"[MH] OR "mycoplasma"[TIAB] OR "atypical pathogens"[TIAB] OR "legionella"[MH] OR "legionella"[TIAB] OR "Legionellosis"[TIAB] OR "chlamydia pneumonia"[TIAB] OR "chlamydia pneumoniae"[TIAB] OR "chlamydial pneumonia"[MH])
NOT ("lymphoma"[TIAB] OR "immunocompromised"[TIAB] OR "opportunistic"[TIAB] OR "encephalitis"[TIAB] OR "meningitis"[TIAB] OR "Ureaplasma"[TIAB] OR "Clostridium"[TIAB] OR "hominis"[TIAB] OR "genitalium"[TIAB] OR "nosocomial"[TIAB] OR "vaginal"[TIAB] OR "China"[All Fields] OR "Brazil"[All Fields] OR "Beijing"[TIAB] OR "Africa"[All Fields] OR "ventilator-acquired"[TIAB] OR "ventilator-associated"[TIAB] OR "Taiwan"[All Fields] OR "Thailand"[All Fields])
AND (hasabstract[text] AND ("2000/01/01"[PDAT] : "2015/12/31"[PDAT]) AND "humans"[MeSH Terms] AND (English[lang] OR German[lang]))

Bordetella

("prevalence"[TIAB] OR "incidence"[TIAB] OR "epidemiology"[TIAB] OR "prevalence"[MH] OR "incidence"[MH] OR "epidemiology"[MH] OR "differential diagnosis"[TIAB] OR "etiology"[TIAB] OR "aetiology"[TIAB])
AND ("pneumonia"[TIAB] OR "pneumonia"[MH] OR "Pneumonia, Bacterial"[MH] OR "acute bronchitis"[TIAB] OR "Bronchiolitis"[TIAB] OR "cough"[TIAB])
AND ("whooping cough"[MH] OR "whooping cough"[TIAB] OR "bordetella pertussis"[MH] OR "pertussis"[TIAB])
NOT ("meningitis"[TIAB] OR "China"[All Fields] OR "Brazil"[All Fields] OR "Africa"[All Fields])
AND (hasabstract[text]
AND ("2000/01/01"[PDAT] : "2015/12/31"[PDAT]) AND "humans"[MeSH Terms] AND (English[lang] OR German[lang]))

Appendix B

OECD included countries:

Australia	Greece	Poland
Austria	Iceland	Portugal
Belgium	Ireland	Slovak Republic
Canada	Israel	Slovenia
Chile	Italy	Spain
Czech Republic	Japan	Sweden
Denmark	Korea, Rep.	Switzerland
Estonia	Luxembourg	United Kingdom
Finland	Netherlands	United States
France	New Zealand	
Germany	Norway	