

## **S6 Appendix: Reasons for exclusion at full-text screening**

Study	Reason for exclusion
Alici 2015 [1]	Not PTB
Amin 2016 [2]	Not PTB
Andronikou 2017 [3]	Editorial
ASER abstracts 2014 [4]	Not a diagnostic accuracy study
Balaji 2015 [5]	Not PTB
Belard 2014a [6]	Editorial
Belard 2014b [7]	Not a diagnostic accuracy study
Belard 2016 [8]	Review
Belard 2017 [9]	Not PTB
Belard 2019 [10]	Not a diagnostic accuracy study
BenSaad-Baouab 2019 [11]	Not a diagnostic accuracy study
Bhalla 2015 [12]	Review
Brindle 2013 [13]	Not PTB
Brunetti 2016 [14]	Review
Buonsenso 2018 [15]	Editorial
Buonsenso 2019 [16]	Editorial
Burleson 2020 [17]	Not a diagnostic accuracy study
Canan 2018 [18]	Not PTB
Chesov 2018 [19]	Review
DiGennaro 2018 [20]	Review
dos Reis 2018 [21]	Endobronchial ultrasound
Elmahalawy 2017 [22]	Not PTB
Elnaem 2017 [23]	Not PTB
Fentress 2018 [24]	Review
Gati 2018 [25]	Not PTB
Gavrila 2020 [26]	Review
Giordani 2019 [27]	Editorial
Heller 2010a [28]	Not a diagnostic accuracy study
Heller 2010b [28]	Not a diagnostic accuracy study
Heller 2014 [29]	Not PTB
Heller 2017 [30]	Not a diagnostic accuracy study
Henriquez-Camacho 2015 [31]	Review
Heuvelings 2016 [32]	Not a diagnostic accuracy study
Heuvelings 2017a [33]	Duplicate data
Heuvelings 2017b [34]	Duplicate data
Heuvelings 2017c [35]	Duplicate data
Heuvelings 2019 [36]	Duplicate data
Hunter 2016 [37]	Not PTB
Kahn 2020 [38]	Not PTB
Kaminstein 2019 [39]	Review
Mirijello 2019 [40]	Editorial
Montuori 2019 [41]	Editorial
Moseme 2014 [42]	Not a diagnostic accuracy study
Ndege 2019 [43]	Not PTB
Ndege 2020 [44]	Not PTB
Pomykala 2019 [45]	Review
Pool 2017 [46]	Not a diagnostic accuracy study

Van Hoving 2013 [47]	Not a diagnostic accuracy study
Van Hoving 2020 [48]	Not PTB

Note: Heller 2010a and Heller 2010b are the same paper indexed differently so only 48 unique references appear in this table.

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