

**Supplemental Table.** Bias assessment of included studies.

First author	Year	Selection	Comparability	Outcome
<b>Cross-sectional studies in low- and middle-income countries</b>				
Bourne R	2007	****	NA	***
Lindfield R	2008	****	NA	***
Salomão SR	2009	****	NA	***
Murthy GV	2009	****	NA	***
Kandel RP	2010	****	NA	***
Vijaya L	2010	****	NA	***
Imam AU	2011	****	NA	***
Nangia V	2011	****	NA	***
Thapa SS	2011	****	NA	***
Brian G	2011	****	NA	***
Khanna RC	2012	****	NA	***
Odugbo OP	2012	****	NA	***
Li EY	2013	****	NA	***
Li Z	2014	****	NA	***
Katibeh M	2014	****	NA	***
Mörchen M	2015	****	NA	***
Pawiroredjo JC	2016	****	NA	***
Marmamula S	2016	****	NA	***
Paul P	2016	****	NA	***
Zhang X	2017	****	NA	***
Zhang G	2018	****	NA	***
Thoufeeq U	2018	****	NA	***
Zhao J	2018	****	NA	***
Jiachu D	2019	****	NA	***
Watanabe SES	2019	****	NA	***
Shen W	2020	****	NA	***
<b>Cross-sectional studies in High-income countries<sup>a</sup></b>				
Barañano AE	2008	****	NA	***
Lavanya R	2009	****	NA	***
Gupta P	2013	****	NA	***
Keel S	2018	****	NA	***
Owen JP	2021	****	NA	***
<b>Cohort studies</b>				
The Beijing Eye Study	-	***	NA	***
The Blue Mountains Eye Study	-	***	NA	***
The Liwan Eye study	-	***	NA	***
Sweden cohort	-	***	NA	***

NA, not applicable.