Appendix 1. The list of cross-sectional studies reporting the prevalence of myopia in school children

Cycloplegic:

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- Guo L, Yang J, Mai J, et al. Prevalence and associated factors of myopia among primary and middle school-aged students: a school-based study in Guangzhou. Eye 2016;30:796–804.

- Zhou W-J, Zhang Y-Y, Li H, et al. Five-Year Progression of Refractive Errors and Incidence of Myopia in School-Aged Children in Western China. J Epidemiol 2016;26:386–395.

- He M, Xiang F, Zeng Y, et al. Effect of Time Spent Outdoors at School on the Development of Myopia Among Children in China. JAMA 2015;314:1142.

- Wu JF, Bi HS, Wang SM, et al. Refractive error, visual acuity and causes of vision loss in children in Shandong, China. The Shandong Children Eye Study. PLoS One 2013;8:e82763.

- Guo K, Yang DY, Wang Y, et al. Prevalence of myopia in schoolchildren in Ejina: the Gobi Desert Children Eye Study. Invest Ophthalmol Vis Sci 2015;56:1769–1774.

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Matamoros E, Ingrand P, Pelen F, et al. Prevalence of Myopia in France: A Cross-Sectional Analysis. Medicine 2015;94:e1976.

- Kumah BD, Ebri A, Abdul-Kabir M, et al. Refractive error and visual impairment in private school children in Ghana. Optom Vis Sci 2013;90:1456–1461.

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- Moraes Ibrahim F, Moraes Ibrahim M, Pomepo de Camargo JR, et al. Visual impairment and myopia in Brazilian children: a population-based study. Optom Vis Sci 2013;90:223–227.

- Carter MJ, Lansingh VC, Schacht G, et al. Visual acuity and refraction by age for children of three different ethnic groups in Paraguay. Arq Bras Oftalmol 2013;76:94–97.

- French AN, Morgan IG, Mitchell P, et al. Risk factors for incident myopia in Australian schoolchildren: the Sydney adolescent vascular and eye study. Ophthalmology 2013;120:2100–2108.

Non-cycloplegic

- Guo Y, Duan JL, Liu LJ, et al. High myopia in Greater Beijing School Children in 2016. PLoS One 2017;12:e0187396.

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