**Supplementary table 2.** Reasons for exclusion of full-text articles

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| **First author, publication date** | **Reason for exclusion** |
| **Suemoto 2011 [1]** | Missing data: CIMT not reported. |
| **Zhong 2012 [2]** | Missing data: CIMT not reported. |
| **Wendell 2012 [3]** | No control group/missing data: CIMT not reported. |
| **Moon 2015 [4]** | No control group. |
| **Mergeani 2015 [5]** | No control group/missing data: CIMT not reported. |
| **Gustavsson 2020 [6]** | Missing data: CIMT not reported. |
| **Urbanova 2014 [7]** | Review. |
| **Gardener 2017 [8]** | Missing data: CIMT not reported. |
| **Oviedo 2018 [9]** | Missing data: CIMT not reported. |
| **Xiang 2017 [10]** | No control group. |
| **Fromm 2013 [11]** | No control group. |
| **Mworozi 2019 [12]** | Missing data: CIMT not reported. |
| **Lin 2020 [13]** | Missing data: CIMT not reported. |
| **Del Brutto 2020 [14]** | Missing data: CIMT not reported. |
| **Silvestriani 2009 [15]** | No control group. |
| **Wang 2016 [16]** | Missing data: CIMT not reported. |
| **Camarda 2018 [17]** | Missing data: CIMT not reported. |
| **Carcaillon 2015 [18]** | Missing data: CIMT not reported. |
| **Komulainen 2007 [19]** | Missing data: CIMT not reported. |
| **Mason 2020 [20]** | Missing data: CIMT not reported. |
| **Johnston 2004 [21]** | Missing data: CIMT not reported. |
| **Weimar 2015 [22]** | Missing data: CIMT not reported. |

CIMT = Carotid intima-media thickness.

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