

Supplemental Table 2. Included studies of TP53 codon 72 (rs1042522) polymorphism in BC risk within the meta-analyses (A, Asian; I, Indian; Af, African; C, Caucasian; ME, Middle East; IL, Hispanic; M, mixed; U, unidentified)

[illegible]

Dunning et al. 1999, Suppiah et al. 2003, Gonçalves et al. 2014 did not report HWE in collected study. Zhao et al. 2009, Hu et al. 2010(1), Hu et al. 2010(2), Zhang et al. 2010, Francioso et al. 2011, He et al. 2011, Ma et al. 2011, Cheng et al. 2012, Dahabreh et al. 2013, Hou et al. 2013, Sagne et al. 2013, Wu et al. 2013, Dakake et al. 2020 reported HWE of included studies. The studies not in HWE were excluded in Meta-analysis by Zhao et al. 2009, He et al. 2011, Ma et al. 2011, Cheng et al. 2012.

Dunning et al. 1999, Suppiah et al. 2003, Zhao et al. 2009, Hu et al. 2010(1), Hu et al. 2010(2), Zhang et al. 2010, Ma et al. 2011, Sagne et al. 2013, Gonçalves et al. 2014, Dakake et al. 2020 did not check the repeatability of data. He et al. 2011, Cheng et al. 2012, Dahabreh et al. 2013, Hou et al. 2013, Wu et al. 2013 had checked the repeatability of data.

Figure 3

Figure 3 showed a clear epidemiological design criteria and re-conducted meta-analyses of the data from the original studies and met the criteria, then draw conclusions on this basis.