

**Supplementary Table 1.** Quality assessment of studies included in the meta-analysis using the Newcastle-Ottawa Scale

Study	Selection			Comparability	Outcome			Total score
	Representativeness of the exposed cohort	Selection of the non-exposed cohort	Ascertainment of exposure		Outcome of interest not present at start of study	Assessment of outcome	Adequacy of duration of f/u	
Nguyen et al. <sup>16</sup> (2014)	★	★	★	★	★	★	★	7
Velasco et al. <sup>20</sup> (2016)	★	★	★	★	★			5
Lee et al. <sup>12</sup> (2017)	★	★	★	★	★			5
Oh et al. <sup>17</sup> (2017)	★	★	★	★	★	★	★	7

f/u : follow-up