

## Risk of bias legend

- (A) Random sequence generation (selection bias)
- (B) Allocation concealment (selection bias)
- (C) Blinding of participants and personnel (performance bias)
- (D) Blinding of outcome assessment (detection bias)
- (E) Incomplete outcome data (attrition bias)
- (F) Selective reporting (reporting bias)
- (G) Other bias

**Supplementary Fig. 7.** Comparison of adverse events between 10-/14-day bismuth quadruple therapy and other regimens (standard triple therapy, sequential therapy, concomitant therapy). PBMT, bismuth quadruple therapy; M-H, Mantel-Haenszel test.