# Supplemental Table - Major Exclusions

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| **Trial** | **Journal** | **Reason for Exclusion** |
| Landes et al. [19] | JACC Cardiovasc Interv | Lack of radiation exposure |
| Mangner et al. [34] | J Interv Cardiol | Lack of radiation exposure |
| Watanabe et al. [35] | Am J Cardiol | Lack of radiation exposure |
| Berkovitch et al. [36] | J Invasive Cardiol | Lack of radiation exposure |
| Biancari et al. [37] | Int J Cardiol | Lack of radiation exposure |
| Guhu et al. [38] | J Am Heart Assoc | Different study design. |
| Zhang et al. [39] | J Am Heart Assoc | Different study design  |

**Figures**

**Figure 1 (Analysis 1.1)**

Funnel plot of comparison: 30-day mortality.



Funnel plot of comparison: 1 year mortality.



Funnel plot of comparison: Stroke.



Funnel plot of comparison: Major bleeding.



Funnel plot of comparison: Access related vascular complications.



Funnel plot of comparison: Need for a pacemaker.



Funnel plot of comparison: Left ventricular ejection fraction.



Funnel plot of comparison: Mean aortic valve gradient.



Funnel plot of comparison: Post-procedural worsening of congestive heart failure.